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1.1 libjpeg 6b

1.1.1 Notifications :

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

1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION

ROADMAP

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This file contains the following sections:

OVERVIEW	General description of JPEG and the IJG software.
LEGAL ISSUES	Copyright, lack of warranty, terms of distribution.
REFERENCES	Where to learn more about JPEG.
ARCHIVE LOCATIONS	Where to find newer versions of this software.
RELATED SOFTWARE	Other stuff you should get.
FILE FORMAT WARS	Software *not* to get.
TO DO	Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

install.doc	How to configure and install the IJG software.
usage.doc	Usage instructions for cjpeg, djpeg, jpegtran,

rdjpgcom, and wrjpgcom.

*.1 Unix-style man pages for programs (same info as usage.doc).

wizard.doc Advanced usage instructions for JPEG wizards only.

change.log Version-to-version change highlights.

Programmer and internal

documentation:

libjpeg.doc How to use the JPEG library in your own programs.

example.c Sample code for calling the JPEG library.

structure.doc Overview of the JPEG library's internal structure.

filelist.doc Road map of IJG files.

coderrules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

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This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats.

The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

LEGAL ISSUES

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ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic

coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

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

REFERENCES

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We

highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at <ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz>. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more

leisurely introduction to JPEG can be found in

"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look

at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

The

JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging \$95 for Part 1 and \$47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department

C-Cube Microsystems, Inc.

1778 McCarthy Blvd.

Milpitas, CA 95035

phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at <ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz>. There is also a plain text version at <ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.

IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from [ftp.sgi.com](ftp://ftp.sgi.com) or from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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The "official" archive site for this software is [ftp.uu.net](ftp://ftp.uu.net) (Internet address 192.48.96.9). The most recent released version can always be found there in directory [graphics/jpeg](ftp://ftp.uu.net/graphics/jpeg/). This particular version will be archived as <ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz>. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only [ftp.uu.net](ftp://ftp.uu.net) is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (<ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/>), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the [ftp.uu.net](ftp://ftp.uu.net) release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other news.answers archive sites, including the official news.answers archive at [rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](http://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
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RELATED SOFTWARE

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Numerous viewing and image manipulation programs now support JPEG. (Quite a

few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites,

notably <ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/>.

Unfortunately PBPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from <ftp://havefun.stanford.edu/pub/jpeg/>. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS

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Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read.

(For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether

SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO

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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.2 javax-inject 1

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1.9 annotations 13.0

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```
* /annotations-13-0-sources-jar/org/jetbrains/annotations/Nls.java
* /annotations-13-0-sources-jar/org/jetbrains/annotations/Nullable.java
* /annotations-13-0-sources-jar/org/jetbrains/annotations/NonNls.java
* /annotations-13-0-sources-jar/org/jetbrains/annotations/PropertyKey.java
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* /annotations-13-0-sources-jar/org/jetbrains/annotations/TestOnly.java
* /annotations-13-0-sources-jar/org/intellij/lang/annotations/JdkConstants.java
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```

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* /annotations-13-0-sources-jar/org/intellij/lang/annotations/Flow.java
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- * /annotations-13-0-sources-jar/org/intellij/lang/annotations/Pattern.java
- * /annotations-13-0-sources-jar/org/intellij/lang/annotations/Language.java
- * /annotations-13-0-sources-jar/org/intellij/lang/annotations/PrintFormat.java
- *
- * /annotations-13-0-sources-jar/org/intellij/lang/annotations/RegExp.java
- * /annotations-13-0-sources-jar/org/intellij/lang/annotations/Subst.java

1.10 hdrhistogram 2.1.9

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 */
```

```
package org.HdrHistogram;
```

```
final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIME$";
```

}

Found in path(s):

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java.template

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* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/RecordedValuesIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecorder.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ShortCountsHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/EncodableHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ZigZagEncoding.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogReader.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoublePercentileIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogramIterationValue.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogram.java

*

/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramIterationValue.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AllValuesIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLinearIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Histogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Recorder.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecordedValuesIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LogarithmicIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogProcessor.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SingleWriterDoubleRecorder.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramIterator.java

```

*
/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/IntCountsHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/PercentileIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SingleWriterRecorder.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LinearIterator.java

```

1.11 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

1.12 failureaccess 1.0.1

1.13 hk2-utils 2.5.0

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1.14 hk2-api 2.5.0

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1.23 zkclient 0.10

1.24 disruptor 3.3.6

1.25 jaxb-core 2.2.3-1

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1.26 asm 3.1

1.27 lcms 2.9

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1.36 guice-multibindings 4.2.2

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1.37 guice-assistedinject 4.2.2

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1.38 reactive-streams 1.0.2

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 */
```

Found in path(s):

```
/reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Subscriber.java
/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
```

1.39 jctools-core 3.1.0

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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>
```

```

<artifactId>jctools-core</artifactId>
<groupId>org.jctools</groupId>
<version>3.1.0</version>
<name>Java Concurrency Tools Core Library</name>
<description>Java Concurrency Tools Core Library</description>
<packaging>bundle</packaging>

<dependencies>
  <dependency>
    <groupId>org.hamcrest</groupId>
    <artifactId>hamcrest-all</artifactId>
    <version>${hamcrest.version}</version>
    <scope>test</scope>
  </dependency>

  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <version>${junit.version}</version>
    <scope>test</scope>
  </dependency>

  <dependency>
    <groupId>com.google.guava</groupId>
    <artifactId>guava-testlib</artifactId>
    <version>${guava-testlib.version}</version>
    <scope>test</scope>
  </dependency>
</dependencies>

<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-surefire-plugin</artifactId>
      <version>3.0.0-M3</version>
      <configuration>
        <includes>
          <include>*</include>
        </includes>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.felix</groupId>
      <artifactId>maven-bundle-plugin</artifactId>
      <version>4.2.1</version>
      <extensions>true</extensions>
      <configuration>

```

```

<instructions>
  <Import-Package>sun.misc;resolution:=optional</Import-Package>
</instructions>
</configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-source-plugin</artifactId>
  <version>3.2.0</version>
  <executions>
    <execution>
      <id>attach-sources</id>
      <phase>verify</phase>
      <goals>
        <goal>jar-no-fork</goal>
      </goals>
    </execution>
  </executions>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-javadoc-plugin</artifactId>
  <version>3.1.1</version>
  <configuration>
    <additionalOptions>
      <additionalOption>-Xdoclint:none</additionalOption>
    </additionalOptions>
    <source>8</source>
  </configuration>
  <executions>
    <execution>
      <id>attach-javadocs</id>
      <goals>
        <goal>jar</goal>
      </goals>
    </execution>
  </executions>
</plugin>
</plugins>
</build>

<distributionManagement>
  <repository>
    <id>bintray-jctools-jctools</id>
    <name>jctools-jctools</name>
    <url>https://api.bintray.com/maven/jctools/jctools/jctools-core;/publish=1</url>
  </repository>
</distributionManagement>

```

```

<url>https://github.com/JCTools</url>
<inceptionYear>2013</inceptionYear>

<licenses>
  <license>
    <name>Apache
License, Version 2.0</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
  </license>
</licenses>

<scm>
  <url>https://github.com/JCTools/JCTools</url>
  <connection>scm:git:https://github.com/JCTools/JCTools</connection>
  <tag>HEAD</tag>
</scm>

<developers>
  <developer>
    <url>https://github.com/nitsanw</url>
  </developer>
  <developer>
    <url>https://github.com/mjpt777</url>
  </developer>
  <developer>
    <url>https://github.com/RichardWarburton</url>
  </developer>
  <developer>
    <url>https://github.com/kay</url>
  </developer>
  <developer>
    <url>https://github.com/franz1981</url>
  </developer>
</developers>

<prerequisites>
  <maven>3.5.0</maven>
</prerequisites>

<properties>
  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
  <java.version>1.6</java.version>
  <java.test.version>1.8</java.test.version>

  <maven.compiler.source>${java.version}</maven.compiler.source>
  <maven.compiler.target>${java.version}</maven.compiler.target>

```

```

<maven.compiler.testSource>${java.test.version}</maven.compiler.testSource>
<maven.compiler.testTarget>${java.test.version}</maven.compiler.testTarget>

<hamcrest.version>1.3</hamcrest.version>
<junit.version>4.12</junit.version>
<guava-testlib.version>21.0</guava-testlib.version>
</properties>
</project>

```

Found

in path(s):

* /jctools-core-3-1-0-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml
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 */

```

Found in path(s):

```

* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Ordering.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpMCAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MPMCAtomicArrayQueue.java
*
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJVMInfo.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Preference.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SupportsIterator.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MPMCUnboundedXaddArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscGrowArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java
*

```

```

/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpMCArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/AbstractEntry.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscChunkedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeLongArrayAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseMpscLinkedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/InternalAPI.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/Pow2.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/ConcurrentAutoTable.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedXaddChunk.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/LinkedQueueNode.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/PortableJvmInfo.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingSetInt.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscCompoundQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCChunkedArrayQueue.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/QueueFactory.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java

```


- * /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
- * /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCGrowArrayQueue.java
- * /jctools-core-3-1-0-sources-jar/org/jctools/util/RangeUtil.java
- * /jctools-core-3-1-0-sources-jar/org/jctools/queues/package-info.java
- * /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseSpSCLinkedArrayQueue.java

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1.42 httpcomponents-client 4.5.13

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Found in path(s):

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

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Found in path(s):

- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogConfigurationException.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
- *
- */commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/NoOpLog.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogKitLogger.java
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/Log.java

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Found in path(s):

- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/package.html
- * /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/package.html

1.51 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
- *
- /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Cflow.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/BadBytecode.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeData.java
- *
- /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
- * /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
- *
- /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Stmnt.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Sample.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/RuntimeSupport.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SerializedProxy.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapAgent.java
- * /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
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Reflection.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberCodeGen.java
- * /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstantAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformWriteField.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtBehavior.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SymbolTable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/MultiType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypedBlock.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Keyword.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/Tracer.java
- * /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
- * /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
- *
- /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAnalyzer.java
- * /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Type.java
- *
- /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
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CallExpr.java

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* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Compiler.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/Dump.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeIterator.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationDefaultAttribute.java
*
/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcodes.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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```

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*/

```

Found in path(s):

```

* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
* /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
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ShortMemberValue.java

```

* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/Annotation.java
*
/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

1.52 jakarta-annotation-api 1.3.5

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1.54 httpcomponents-mime 4.5.12

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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

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

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

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

* /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

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/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
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/package-info.java
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- /jakarta-validation-api-2-0-2-sources-3-
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerElementTypeDescriptor.java
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- * /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
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- * /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
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- * /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
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- * /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
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Past.java

1.56 jakarta-ws-rs-api 2.1.6

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1.65 resourcelocator 1.0.3

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- * Tatu Saloranta

- * Providing benchmark suite

- * Alec Wysoker

- * Performance and memory usage improvement

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1.75 rxjava 1.3.8

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```

* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlatMapSingle.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlatMapCompletable.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorGroupByEvicting.java
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- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/QueueProgressIndicators.java

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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoAfterTerminate.java
- * /rxjava-1-3-8-sources-4-jar/rx/singles/BlockingSingle.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/AsyncOnSubscribe.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/BlockingUtils.java
- * /rxjava-1-3-8-sources-4-jar/rx/SingleSubscriber.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCLinkedAtomicQueue.java

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```
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/QueuedValueProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerObserverArbiter.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/QueuedProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BackpressureUtils.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerArbiter.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleDelayedProducer.java
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core/src/main/java/org/jctools/queues/SpSCUnboundedArrayQueue.java
*/
```

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* /rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/SpSCUnboundedArrayQueue.java
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core/src/main/java/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java

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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorCast.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/ConnectableObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/functions/Func7.java
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- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/MissingBackpressureException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipWhile.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAsObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableSortedList.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorElementAt.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BufferUntilSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorObserveOn.java
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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnSubscribe.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
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- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFromMany.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/IndexedRingBuffer.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/BackpressureDrainManager.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntil.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSubscribeOn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorReplay.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/UnsubscribeFailedException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLast.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromArray.java
- * /rxjava-1-3-8-sources-4-jar/rx/Subscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/Schedulers.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func4.java
- *

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/rxjava-1-3-8-sources-4-jar/rx/functions/Action.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSingle.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkip.java
* /rxjava-1-3-8-sources-4-jar/rx/Producer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutTimedWithFallback.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAmb.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorIgnoreElements.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnRequest.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToMap.java
* /rxjava-1-3-8-sources-4-jar/rx/Completable.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/PublishSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func6.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/NewThreadScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/Subject.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
*
/rxjava-1-3-8-sources-4-jar/rx/functions/Action9.java
* /rxjava-1-3-8-sources-4-jar/rx/schedulers/TimeInterval.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutSelectorWithFallback.java
* /rxjava-1-3-8-sources-4-jar/rx/Notification.java
* /rxjava-1-3-8-sources-4-jar/rx/Observer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAll.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/NotificationLite.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action5.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func0.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func9.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimestamp.java
* /rxjava-1-3-8-sources-4-jar/rx/Scheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/SerializedSubscriber.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Functions.java
* /rxjava-1-3-8-sources-4-jar/rx/observables/SyncOnSubscribe.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func8.java
*
/rxjava-1-3-8-sources-4-jar/rx/functions/Action4.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDefer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/RxRingBuffer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDematerialize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeGroupJoin.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRange.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action3.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromIterable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorLatest.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/Subscribers.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMaterialize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnEvent.java
* /rxjava-1-3-8-sources-4-jar/rx/subscriptions/MultipleAssignmentSubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeMap.java
*

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/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
* /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnCompletedFailedException.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/TrampolineScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorThrottleFirst.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ImmediateScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/TestSubscriber.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorUnsubscribeOn.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSequenceEqual.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableList.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLast.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/SubjectSubscriptionManager.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action8.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorGroupBy.java
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/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeWhile.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeMap.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/SerializedObserver.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Function.java
* /rxjava-1-3-8-sources-4-jar/rx/package-info.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZip.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action1.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapNotification.java
* /rxjava-1-3-8-sources-4-jar/rx/schedulers/TestScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/TestObserver.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSingle.java
* /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorNotImplementedException.java
* /rxjava-1-3-8-sources-4-jar/rx/schedulers/ImmediateScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZipIterable.java
*
/rxjava-1-3-8-sources-4-jar/rx/subscriptions/RefCountSubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHook.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func3.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/SequentialSubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSerialize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorMostRecent.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDoOnEach.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/Observers.java
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaErrorHandler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAny.java
* /rxjava-1-3-8-sources-4-jar/rx/schedulers/Timestamped.java
* /rxjava-1-3-8-sources-4-jar/rx/observables/BlockingObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func2.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMerge.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action7.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorCast.java

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- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/CachedThreadScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/Subscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDelay.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeJoin.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeUsing.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/BehaviorSubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action6.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/GroupedObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/EventLoopsScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAutoConnect.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToFuture.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/ReplaySubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnUnsubscribe.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action2.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimeInterval.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func5.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRedo.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFilter.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToIterator.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/SafeSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLastTimed.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CachedObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/LinkedList.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntilPredicate.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func1.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/Subscriptions.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/Exceptions.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/SerialSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/CompositeSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLastTimed.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMerge.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/CompositeException.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorThrowable.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/NewThreadScheduler.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/subjects/UnicastSubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorFailedException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SleepingAction.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action0.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/TestSubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/AsyncSubject.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorNext.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/ActionN.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/SerializedSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/FuncN.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorScan.java
*
/rxjava-1-3-8-sources-4-jar/rx/schedulers/TrampolineScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTake.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithTime.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMulticast.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapPair.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorEagerConcatMap.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDistinct.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ScheduledAction.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSampleWithObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ExecutorScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithSize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDebounceWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/RxThreadFactory.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithObservable.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSkipTimed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipUntil.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimerOnce.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDistinctUntilChanged.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorPublish.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/PlatformDependent.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorRetryWithPredicate.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDelayWithSelector.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeTimed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithSize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSwitch.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/NewThreadWorker.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSampleWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFrom.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRefCount.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCLinkedListArrayQueue.java
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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDetach.java
- * /rxjava-1-3-8-sources-4-jar/rx/Emitter.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/SafeCompletableSubscriber.java
- *
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionObserver.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeThrow.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilCompletable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java

- * /rxjava-1-3-8-sources-4-jar/rx/annotations/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/InternalObservableUtils.java
- * /rxjava-1-3-8-sources-4-jar/rx/BackpressureOverflow.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaCompletableExecutionHook.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnUnsubscribe.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/Unsubscribed.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeLift.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleLiftObservableOperator.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHook.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnErrorReturn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssembly.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromEmitter.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeCreate.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionNotificationObserver.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/CancellableSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleObserveOn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorServiceFactory.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/observers/AssertableSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/observers/AssertableSubscriberObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromCallable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/ObserverSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/AssemblyStackTraceException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromFuture.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilSingle.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Cancellable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/EmptyObservableHolder.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleToObservable.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SchedulerWhen.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/NeverObservableHolder.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/AsyncCompletableSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SchedulePeriodicHelper.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlattenIterable.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaHooks.java
- * /rxjava-1-3-8-sources-4-jar/rx/singles/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDelay.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTimeout.java

* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnSubscribe.java

* /rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionSubscriber.java

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 */

```

Found in path(s):

```

 * /rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java
 * /rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCAtomicArrayQueue.java

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```

 * /rxjava-1-3-8-sources-4-jar/rx/CompletableEmitter.java
 * /rxjava-1-3-8-sources-4-jar/rx/CompletableSubscriber.java
 * /rxjava-1-3-8-sources-4-jar/rx/SingleEmitter.java
 * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFromEmitter.java

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*/

```

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```

* /rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/MessagePassingQueue.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/util/UtilityFunctions.java
* /rxjava-1-3-8-sources-4-jar/rx/Observable.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SchedulerLifecycle.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeReduce.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/SuppressAnimalSniffer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTakeLastOne.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/DeferredScalarSubscriber.java
*

/rxjava-1-3-8-sources-4-jar/rx/internal/util/ExceptionsUtils.java

* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeConcatMap.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeCollect.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeUsing.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromCallable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeReduceSeed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribePublishMulticast.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorZip.java

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```

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 * This plugin class provides 2 ways to customize {@link Scheduler} functionality
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 * 2. You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler. The
 * system-
 * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,
 * Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to
 * modify Scheduler functionality without redefining Schedulers wholesale.
 *
 * Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.

```

```

* <p>
* See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
* <a
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* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSchedulersHook.java

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 */
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This package contains code that relies on sun.misc.Unsafe. Before using it you MUST assert
 UnsafeAccess.isUnsafeAvailable() == true

Much of the code in this package comes from or is inspired by the JCTools project:
<https://github.com/JCTools/JCTools>

JCTools has now published artifacts (<https://github.com/JCTools/JCTools/issues/17>) so RxJava could add JCTools
 as a "shadow" dependency (<https://github.com/ReactiveX/RxJava/issues/1735>).

RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an
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#
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#
docs/FTL.TXT
docs/GPLv2.TXT
#
include/freetype/internal/fthash.h
#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
```

```
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
#
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1.80 alpine-keys 2.4-r1

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1.81 log4j-api 2.17.1

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1.82 apache-log4j 2.17.1

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1.83 log4j-jcl 2.17.1

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1.84 dom 1.0

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 */
/**
 * Checks if this content model has had its min/maxOccurs values reduced for
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- * @return a boolean that says whether this content has been compacted for UPA
- */

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 */
/**
 * used to check the 3 constraints against each complex type
 * (should be each model group):
 * Unique Particle
 * Attribution, Particle Derivation (Restriction),
 * Element Declarations Consistent.
 */

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*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDKeyrefTraverser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DateDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DateTimeDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDUniqueOrKeyTraverser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/MonthDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DurationDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/MonthDayDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/TimeDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSAttributeChecker.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/YearMonthDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSModelGroupImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDecl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DayDV.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/message.properties

```

```

* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/DOMMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XPointerMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/DatatypeMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/message_fr.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/SAXMessages.properties
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XIncludeMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XMLMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XMLSerializerMessages.properties
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/message_ja.properties
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASNotationDeclaration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASObject.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/CharacterDataEditAS.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DOMImplementationAS.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASModel.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DocumentAS.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASAttributeDeclaration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASElementDeclaration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASEntityDeclaration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASNamedObjectMap.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASDataType.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASContentModel.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DOMASWriter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DocumentEditAS.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASObjectList.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DOMASBuilder.java
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*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLErrorHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFrameElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLEntityDescriptionImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/ShadowedSymbolTable.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/ObjectListImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLImgElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLOptgroupElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLInputSource.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLImgElement.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLWmlElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AnySimpleDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/StringList.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/SchemaDOMImplementation.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSException.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLQuoteElementImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFieldSetElementImpl.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/FieldActivator.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11NMTOKENDatatypeValidator.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/StartDocumentImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/XMLSerializer.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/KeyRef.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XMLGrammarDescription.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XSInputSource.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ChildNode.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XSNamedMapImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/Constants.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/events/MouseEventImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLDocumentScannerImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/Util.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/XInclude11TextReader.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/DefaultValidationErrorHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLOptgroupElementImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/StAXSchemaParser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredNotationImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CoreDocumentImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLAttributesImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLDocumentParser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDComplexTypeTraverser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DatatypeMessageFormatter.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLNoopElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/SecuritySupport.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DatatypeException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/ENTITYDatatypeValidator.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/ElementImpl.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/Token.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredNode.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLGrammarParser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLSimpleType.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/SchemaNamespaceSupport.java

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/**
* DOM Level 3 LS CR - Experimental.
* Create a new <code>LSParser</code>. The newly constructed parser may
*
then be configured by means of its <code>DOMConfiguration</code>
* object, and used to parse documents by means of its <code>parse</code>

```


- * method.
- * @param mode The `mode` argument is either
 - * `MODE_SYNCHRONOUS` or `MODE_ASYNCHRONOUS`, if
 - * `mode` is `MODE_SYNCHRONOUS` then the
 - * `LSParser` that is created will operate in synchronous
 - * mode, if it's `MODE_ASYNCHRONOUS` then the
 - * `LSParser` that is created will operate in asynchronous
 - * mode.
- * @param schemaType An absolute URI representing the type of the schema
 - * language used during the load of a `Document` using the
 - * newly created `LSParser`. Note that no lexical checking
 - * is done on the absolute URI. In order to create a
 - * `LSParser` for any kind of schema types (i.e. the
 - * `LSParser` will be free to use any schema

found), use the value

- * `null`.
- *

Note: For W3C XML Schema [[XML Schema Part 1](http://www.w3.org/TR/2001/REC-xmlschema-1-20010502/)]

 - * , applications must use the value
 - * `"http://www.w3.org/2001/XMLSchema"`. For XML DTD [[XML 1.0](http://www.w3.org/TR/2000/REC-xml-20001006/)],
 - * applications must use the value
 - * `"http://www.w3.org/TR/REC-xml"`. Other Schema languages
 - * are outside the scope of the W3C and therefore should recommend an
 - * absolute URI in order to use this method.
- * @return The newly created `LSParser` object. This
 - * `LSParser` is either synchronous or asynchronous
 - * depending on the value of the `mode` argument.
- *

Note: By default, the newly created `LSParser`

 - * does not contain a `DOMErrorHandler`, i.e. the value of
 - * the "[" configuration parameter is `null`. However, implementations](http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-handler)
 - * may provide a default error handler at creation time. In that case,
 - * the initial value of the `"error-handler"` configuration
 - * parameter on the new created `LSParser` contains a
 - * reference to the default error handler.
- * @exception DOMException
 - * NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
 - * not supported.

*/

Found in path(s):

* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CoreDOMImplementationImpl.java

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMImplementationListImpl.java

1.85 dagger 2.4

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* /dagger-2-4-sources-jar/dagger/internal/ProviderOfLazy.java
* /dagger-2-4-sources-jar/dagger/Binds.java
* /dagger-2-4-sources-jar/dagger/internal/Preconditions.java
* /dagger-2-4-sources-jar/dagger/internal/DoubleCheck.java
* /dagger-2-4-sources-jar/dagger/multibindings/ElementsIntoSet.java
*
/dagger-2-4-sources-jar/dagger/multibindings/IntoMap.java
* /dagger-2-4-sources-jar/dagger/multibindings/package-info.java
* /dagger-2-4-sources-jar/dagger/multibindings/IntoSet.java
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* /dagger-2-4-sources-jar/dagger/package-info.java

* /dagger-2-4-sources-jar/dagger/multibindings/IntKey.java

* /dagger-2-4-sources-jar/dagger/multibindings/StringKey.java

* /dagger-2-4-sources-jar/dagger/multibindings/LongKey.java

* /dagger-2-4-sources-jar/dagger/internal/Beta.java

*
* /dagger-2-4-sources-jar/dagger/multibindings/ClassKey.java

* /dagger-2-4-sources-jar/dagger/Subcomponent.java

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- * /dagger-2-4-sources-jar/dagger/Component.java
- * /dagger-2-4-sources-jar/dagger/internal/InstanceFactory.java
- * /dagger-2-4-sources-jar/dagger/internal/SingleCheck.java
- *
- /dagger-2-4-sources-jar/dagger/internal/Factory.java
- * /dagger-2-4-sources-jar/dagger/internal/MapProviderFactory.java
- * /dagger-2-4-sources-jar/dagger/internal/Collections.java
- * /dagger-2-4-sources-jar/dagger/internal/SetFactory.java

1.86 paranamer 2.5.1

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* /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/ParameterNamesNotFoundException.java
* /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/CachingParanamer.java
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jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
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* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
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/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/Var.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/ForOverride.java

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* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
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* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/CompatibleWith.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/FormatMethod.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/MustBeClosed.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/RestrictedApi.java

*

/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/FormatString.java

1.96 picocontainer 2.15

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 * *
 * Idea by Rachel Davies, Original code by various *
 *****/

```

Found in path(s):

* /picocontainer-2-15-sources-jar/org/picocontainer/containers/CompositePicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/MutablePicoContainer.java

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* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/LifecycleState.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/StartableLifecycleStrategy.java
* /picocontainer-2-15-sources-jar/org/picocontainer/visitors/MethodCallingVisitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/AbstractMonitoringLifecycleStrategy.java
*

/picocontainer-2-15-sources-jar/org/picocontainer/visitors/TraversalCheckingVisitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/converters/Converter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/ReflectionLifecycleStrategy.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoVisitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/ComponentAdapter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/JavaEE5LifecycleStrategy.java
* /picocontainer-2-15-sources-jar/org/picocontainer/Converters.java
* /picocontainer-2-15-sources-jar/org/picocontainer/LifecycleStrategy.java
* /picocontainer-2-15-sources-jar/org/picocontainer/visitors/VerifyingVisitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/DefaultLifecycleState.java

```
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/CompositeLifecycleStrategy.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/ReflectionLifecycleException.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/visitors/AbstractPicoVisitor.java
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 *
 * Original code by Joerg Schaibe
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```

Found in path(s):

```
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Decorating.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/FieldDecorating.java
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 * Original code by Paul Hammant & Obie Fernandez & Aslak
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* /picocontainer-2-15-sources-jar/org/picocontainer/ComponentMonitor.java
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* Idea by Rachel Davies, Original code by Jon Tirsen            *
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Found in path(s):

* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/ConstantParameter.java

* /picocontainer-2-15-sources-jar/org/picocontainer/Parameter.java

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* /picocontainer-2-15-sources-jar/org/picocontainer/Disposable.java

* /picocontainer-2-15-sources-jar/org/picocontainer/Startable.java

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Found in path(s):

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* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/NullComponentMonitor.java
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Found in path(s):

```
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/ProviderAdapter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/ComponentLifecycle.java
* /picocontainer-2-15-sources-jar/org/picocontainer/security/CustomPermissionsURLClassLoader.java
* /picocontainer-2-15-sources-jar/org/picocontainer/ComponentMonitorStrategy.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Stored.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/FactoryInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/references/SimpleReference.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Guarded.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/Provider.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/CompositeInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/Injector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/InjectInto.java
* /picocontainer-2-15-sources-jar/org/picocontainer/references/ThreadLocalMapObjectReference.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/CompositeInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/Injector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/MultiInjector.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/ObjectReference.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Decorated.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/Reinjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/references/ThreadLocalReference.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/Reinjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/MultiInjection.java
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Found in path(s):

```

* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/ComponentMonitorHelper.java
* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/WriterComponentMonitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/ConsoleComponentMonitor.java
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```

* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedFieldInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedFieldInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Automated.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Locked.java
* /picocontainer-2-15-sources-jar/org/picocontainer/NameBinding.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/AdaptingBehavior.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/PropertyApplicator.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedFieldInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/LifecycleComponentMonitor.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Automating.java
* /picocontainer-2-15-sources-jar/org/picocontainer/ComponentFactory.java
* /picocontainer-2-15-sources-jar/org/picocontainer/adapters/AbstractAdapter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/Injectors.java
* /picocontainer-2-15-sources-jar/org/picocontainer/Characteristics.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/PropertyApplying.java
* /picocontainer-2-15-sources-jar/org/picocontainer/annotations/Inject.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/TransientPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/DefaultPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/NullLifecycleStrategy.java

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```

* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/BasicComponentParameter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Synchronizing.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedMethodInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoVerificationException.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoException.java
* /picocontainer-2-15-sources-jar/org/picocontainer/annotations/Cache.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/CommandLinePicoContainer.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/injectors/TypedFieldInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/adapters/InstanceAdapter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/TypedFieldInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedFieldInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/CollectionComponentParameter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Locking.java
* /picocontainer-2-15-sources-jar/org/picocontainer/annotations/Nullable.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Behaviors.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AbstractInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/BehaviorFactory.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoBuilder.java
* /picocontainer-2-15-sources-jar/org/picocontainer/InjectionFactory.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedMethodInjector.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/ImplementationHiding.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/HiddenImplementation.java
* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/ComponentParameter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/ImmutablePicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Synchronized.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/SetterInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoClassNotFoundException.java
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* /picocontainer-2-15-sources-jar/org/picocontainer/composers/RegexComposer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/monitors/ComposingMonitor.java

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* /picocontainer-2-15-sources-jar/org/picocontainer/containers/PropertiesPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/MethodInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Intercepting.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoLifecycleException.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/injectors/ForgetfulConstructorInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Intercepted.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/SystemPropertiesPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/CommandLineArgumentsPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/ParameterNameBinding.java
* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/AbstractParameter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/SingleMemberInjector.java

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* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/ThreadCached.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Guarding.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/SetterInjection.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/injectors/MethodInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedMethodInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/AdaptingInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/ConstructorInjection.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/ThreadCaching.java
* /picocontainer-2-15-sources-jar/org/picocontainer/injectors/ConstructorInjector.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Storing.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Caching.java
* /picocontainer-2-15-sources-jar/org/picocontainer/PicoCompositionException.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/OptInCaching.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Cached.java
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* /picocontainer-2-15-sources-jar/org/picocontainer/classname/ClassPathElement.java
* /picocontainer-2-15-sources-jar/org/picocontainer/classname/ClassName.java
* /picocontainer-2-15-sources-jar/org/picocontainer/classname/ClassLoadingPicoContainer.java
* /picocontainer-2-15-sources-jar/org/picocontainer/parameters/DefaultConstructorParameter.java
* /picocontainer-2-15-sources-jar/org/picocontainer/classname/DefaultClassLoadingPicoContainer.java
*
/picocontainer-2-15-sources-jar/org/picocontainer/parameters/NullParameter.java
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* Original code by the committers *

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* /picocontainer-2-15-sources-jar/org/picocontainer/Behavior.java

* /picocontainer-2-15-sources-jar/org/picocontainer/containers/EmptyPicoContainer.java

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1.103 agent-api 4.5.13.27526

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```
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/bootstrap/IApiBootstrapFacade.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/ExitTypes.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/bootstrap/NoOpTransactionDelegate.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/bootstrap/IApiTransactionDelegate.java
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* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/impl/NoOpExitCall.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/ExitCall.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EumDelegate.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EventPublisher.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/MetricPublisher.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/impl/NoOpTransaction.java
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/Transaction.java

1.104 javassist 3.29.2-GA

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* /javassist-3-29-2-ga-sources-jar/javassist/tools/Callback.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtConstructor.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/InnerClassesAttribute.java
*
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/Lex.java
* /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtNewClass.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/NewExpr.java

- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeIterator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/FieldAccess.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Loader.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/IntQueue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Member.java
- * /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPool.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LineNumberAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/BinExpr.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMap.java
- * /javassist-3-29-2-ga-sources-jar/javassist/runtime/Desc.java
- * /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/SoftValueHashMap.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/web/Viewer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/BasicBlock.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-29-2-ga-sources-jar/javassist/Modifier.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Type.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/NestMembersAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ByteArrayClassPath.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberCodeGen.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/NestHostAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/KeywordTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/Expr.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Pair.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ClassClassPath.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AccessFlag.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/Transformer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/HotSwapAgent.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ProceedHandler.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtClassType.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/FieldInfo.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/ObjectNotFoundException.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNewClass.java
- * /javassist-3-29-2-ga-sources-jar/javassist/runtime/Inner.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ClassMap.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ClassPoolTail.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ClassPath.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFilePrinter.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/compiler/TypeChecker.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAfter.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/ClassPool.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/DeprecatedAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/web/BadHttpRequest.java

- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CastExpr.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTree.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Frame.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtNewMethod.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeData.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtPrimitiveType.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/MapMaker.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/InstanceOfExpr.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SerializedProxy.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/ExprEditor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/Translator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/LoaderClassPath.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Analyzer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformReadField.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/Handler.java
- * /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactory.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/BadBytecode.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Stmnt.java
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- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ByteArray.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Symbol.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformCall.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformFieldAccess.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/AppletServer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/Parser.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/Proxy.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Keyword.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/NewArray.java
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- *
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- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/EnclosingMethodAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiArrayType.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Compiler.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CannotCompileException.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/Tracer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtBehavior.java

- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/IntConst.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/MethodCall.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/framedump.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Subroutine.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/JvstCodeGen.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformBefore.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtMethod.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Visitor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-29-2-ga-sources-jar/javassist/Loader.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/StubGenerator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/runtime/DotClass.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAttribute.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstPool.java
- * /javassist-3-29-2-ga-sources-jar/javassist/SerialVersionUID.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LongVector.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMapTable.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/Javac.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtMember.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CondExpr.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtNewConstructor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/ConstructorCall.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/SyntaxError.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/SymbolTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/ClassMetaobject.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Sample.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/Dump.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtNewWrappedMethod.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/MethodHandler.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObject.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/JvstTypeChecker.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/ControlFlow.java
- *

```

/javassist-3-29-2-ga-sources-jar/javassist/NotFoundException.java
* /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SyntheticAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Sample.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metaobject.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/MethodFilter.java
* /javassist-3-29-2-ga-sources-jar/javassist/runtime/Cflow.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/CompileError.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtClass.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotCreateException.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Bytecode.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTList.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtArray.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeTag.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/DefineClassHelper.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiType.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/MethodInfo.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFile.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/Instanceof.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/MethodDecl.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/AssignExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Mnemonic.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Util.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/NoFieldException.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/Cast.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
*
/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metalevel.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationImpl.java
* /javassist-3-29-2-ga-sources-jar/javassist/URLClassPath.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Descriptor.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/HotSwapper.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberResolver.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Expr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SourceFileAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNew.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
*
/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SecurityActions.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/InstructionPrinter.java

```

```

* /javassist-3-29-2-ga-sources-jar/javassist/tools/web/Webserver.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/StringL.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/TokenId.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Variable.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AttributeInfo.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtField.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/NewExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAnalyzer.java
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```

```

/*
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```

Found in path(s):

```

* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/EnumMemberValue.java

```


*

/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java

* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

1.105 Iz4 1.2.12

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1.106 protobuf-java 3.19.6

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Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf
Bnd-LastModified: 1664485905970
Build-Jdk: 1.8.0_181-google-v7
Built-By: mkruskal
Bundle-Description: Core Protocol Buffers library. Protocol Buffers are a way of encoding structured data in an efficient yet extensible format.
Bundle-DocURL: <https://developers.google.com/protocol-buffers/>
Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>
Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Core]
Bundle-SymbolicName: com.google.protobuf
Bundle-Version: 3.19.6
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf;version="3.19.6"
Import-Package: sun.misc;resolution:=optional,com.google.protobuf;version="[3.19,4)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.0.0.201509101326

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* /protobuf-java-3-19-6-jar/META-INF/MANIFEST.MF

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- * /protobuf-java-3-19-6-jar/google/protobuf/timestamp.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/struct.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/wrappers.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/type.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/empty.proto
- *
- /protobuf-java-3-19-6-jar/google/protobuf/any.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/descriptor.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/duration.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/field_mask.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/compiler/plugin.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/source_context.proto
- * /protobuf-java-3-19-6-jar/google/protobuf/api.proto

1.107 common-utils 4.1.0

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Other developers who have contributed code are:

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```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
```

```

<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

```

```

<title>Apache License, Version 2.0</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

```

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-->

```

</head>

```

```

<body>

```

```

<!-- Navigation -->

```

```

<header>

```

```

<nav class="navbar navbar-default navbar-fixed-top">

```

```

  <div class="container">

```

```

    <div class="navbar-header">

```

```

      <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

```

```

        <span class="sr-only">Toggle navigation</span>

```

```

        <span class="icon-bar"></span>

```

```

        <span class="icon-bar"></span>

```

```

        <span class="icon-bar"></span>

```

```

      </button>

```

```

      <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>

```

```

    </div>

```

```

    <div class="collapse navbar-collapse" id="mainnav-collapse">

```

```

      <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;&nbsp;<a

```

```

href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
  <li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <ul class="dropdown-menu"
role="menu">
      <li><a href="/foundation">Overview</a></li>
      <li><a href="/foundation/members.html">Members</a></li>
      <li><a href="/foundation/how-it-works.html">Process</a></li>
      <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
      <li><a href="/foundation/glossary.html">Glossary</a></li>
      <li><a href="/foundation/preFAQ.html">FAQ</a></li>
      <li><a href="/foundation/contact.html ">Contact</a></li>
    </ul>
  </li>
</li><a href="/index.html#projects-list">Projects</a></li>
<li class="dropdown">
  <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
  <ul class="dropdown-menu" role="menu">
    <li><a href="http://people.apache.org/">Overview</a></li>
    <li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
    <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
    <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
    <li><a href="http://planet.apache.org/">Planet Apache</a></li>
  </ul>
</li>
<li class="dropdown">
  <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
  <ul class="dropdown-menu" role="menu">
    <li><a href="/foundation/getinvolved.html">Overview</a></li>
    <li><a href="http://community.apache.org/">Community Development</a></li>
    <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
    <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
  </ul>
</li>
  <li><a href="/dyn/closer.cgi">Download</a></li>
  <li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
      <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
      <li><a href="/foundation/contributing.html">Donations</a></li>
      <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
      <li><a href="/foundation/thanks.html">Thanks</a></li>
    </ul>
  </li>

```



```

        </ul>
    </div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
    <div class="row">
        <div class="col-md-9 col-sm-8 col-xs-12">
            
        </div>
        <div class="col-md-3 col-sm-4 col-xs-12">
            <div class="input-group" style="margin-bottom: 5px;">
                <script>
(function() {
    var cx = '005703438322411770421:5mgshgrgx2u';
    var gcse = document.createElement('script');
    gcse.type = 'text/javascript';
    gcse.async = true;
    gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
        '//cse.google.com/cse.js?cx=' + cx;
    var s = document.getElementsByTagName('script')[0];
    s.parentNode.insertBefore(gcse, s);
})();
</script>
        <gcse:searchbox-only></gcse:searchbox-only>
    </div>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
    <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
    visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover >
.headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
<p>Apache License<br></br>Version 2.0, January 2004<br></br>

```

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Footer

```

<div class="row">
  <br />
  <div class="col-sm-1">

</div>
<div class="col-sm-2">
  <h5 class="white">Community</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="http://community.apache.org/">Overview</a></li>
    <li><a href="/foundation/conferences.html">Conferences</a></li>
    <li><a href="http://community.apache.org/gsoc.html">Summer of Code</a></li>
    <li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
    <li><a href="/foundation/how-it-works.html">The Apache Way</a></li>
    <li><a href="/travel/">Travel Assistance</a></li>
    <li><a href="/foundation/getinvolved.html">Get Involved</a></li>
    <li><a href="http://community.apache.org/newbiefaq.html">Community
FAQ</a></li>
  </ul>
</div>

<div class="col-sm-2">
  <h5 class="white">Innovation</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="http://incubator.apache.org/">Incubator</a></li>
    <li><a href="http://labs.apache.org/">Labs</a></li>
    <li><a href="/licenses/">Licensing</a></li>
    <li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
    <li><a href="/foundation/marks/">Trademark Policy</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>
  </ul>
</div>

<div class="col-sm-2">
  <h5 class="white">Tech Operations</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/dev/">Developer Information</a></li>
    <li><a href="/dev/infrastructure.html">Infrastructure</a></li>
    <li><a href="/security/">Security</a></li>
    <li><a href="http://status.apache.org">Status</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>

  </ul>
</div>

<div class="col-sm-2">
  <h5 class="white">Press</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/press/">Overview</a></li>

```

```

<li><a href="https://blogs.apache.org/">ASF News</a></li>
<li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>
<li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
<li><a href="/press/#contact">Contacts</a></li>
</ul>
</div>

<div class="col-sm-2">
<h5 class="white">Legal</h5>
<ul class="list-unstyled white" role="menu">
<li><a href="/legal/">Legal Affairs</a></li>
<li><a href="/licenses/">Licenses</a></li>
<li><a href="/foundation/marks/">Trademark Policy</a></li>
<li><a href="/foundation/records/">Public Records</a></li>
<li><a href="/foundation/policies/privacy.html">Privacy Policy</a></li>
<li><a href="/licenses/exports/">Export Information</a></li>
<li><a
href="/foundation/license-faq.html">License/Distribution FAQ</a></li>
<li><a href="/foundation/contact.html">Contacts</a></li>
</ul>
</div>

<div class="col-sm-1">
</div>

</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
<div class="col-lg-12">
<p class="text-center">Copyright &#169; 2016 The Apache Software Foundation, Licensed under the <a
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<p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
</div>
</div>
</div>
</div>

</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>

```

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<html><head>

<title>301 Moved Permanently</title>

</head><body>

<h1>Moved Permanently</h1>

<p>The document has moved here.</p>

</body></html>

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```
cd <SRC_PATH>
```

```
mvn package -DskipTests
```

```
mkdir /tmp/jars
```

```
mkdir /tmp/overrides
```

```
cp package-schema-registry/target/kafka-schema-registry-package-<VERSION>-package/share/java/schema-registry/*.jar /tmp/jars/
```

```
cp package-kafka-serde-tools/target/kafka-serde-tools-package-<VERSION>-package/share/java/kafka-serde-tools/*.jar /tmp/jars/
```

```
cd <LICENSE_TOOL_PATH>
```

```
./bin/run_license_job.bash -i /tmp/jars -l <SRC_PATH>/licenses -n <SRC_PATH>/notices -h
```

```
<SRC_PATH>/licenses-and-notices.html -o /tmp/overrides
```

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Version 2.0, January 2004

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```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
```

```
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

```
<html xmlns="http://www.w3.org/1999/xhtml">
```

```
<head>
```

```
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
```

```
<title>Untitled Document</title>
```

```
</head>
```

```
<body>
```

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
```

```
<HTML>
```

```
<!-- @page { margin: 0.79in } P { margin-bottom: 0.08in } H1 { margin-top: 0in; margin-bottom: 0.17in; widows: 0; orphans: 0 } H1.western { font-family: "Times New Roman", serif; font-size: 12pt; font-weight: normal } H1.cjk { font-family: "Andale Sans UI"; font-size: 12pt; font-weight: normal } H1.clt { font-family: "Tahoma"; font-size: 12pt; font-weight: normal } -->
```

```
<BODY DIR="LTR">
```

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```

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<p>

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```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
```

```
<html lang="en-US">
```

```
<head>
```

```
<title>GlassFish Dual License Header and License Notice GPL v2 and CDDL</title>
```

```
<meta http-equiv="content-type" content="text/html; charset=UTF-8">
```

```
<style type="text/css">
```

```
li {display: block;}
```

```
</style>
```

```
</head>
```

```
<body leftmargin="0" topmargin="0" marginheight="0" marginwidth="0" bgcolor="#ffffff">
```

```
<h3>COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0</h3>
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<p>1. Definitions.</p>
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1.1. "Contributor" means each individual or
entity that creates or contributes to the creation of
Modifications.
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any and all of the rights conveyed herein.  
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Source Code and Executable form of any of the following:

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<b>A.</b> Any file that results from an addition  
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Modifications;  
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<p>  
<b>B.</b> Any new file that contains any part of  
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</li>  
<li>  
<p>  
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License.

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<p>  
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the Source Code and Executable form of computer software  
code that is originally released under this License.  
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<p>  
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<p>  
<b>1.12. &ldquo;Source Code&rdquo;</b> means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

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<p><b>2. License Grants.</b></p>

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and 2.2(b) are effective on the date Contributor first  
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<p>  
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<p>

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<p>

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.

</p>

<p>

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</p>

</li>

<li>

<p>

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</li>

<li>

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<p>

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

</p>

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system; it is up to the author/donor to decide if he or she is willing to  
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choice.

</p>

<p>

This section is intended to make thoroughly clear what is believed to be a  
consequence of the rest of this License.

</p>

</li>

<li>

<p>

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as if written in the body of this License.

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<li>

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versions of the General Public License from time to time. Such new versions  
will be similar in spirit to the present version, but may differ in detail  
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you may choose any version ever published by the Free Software Foundation.

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</li>

<li>

<p>

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</p>

</li>

<li>

<p>NO WARRANTY</p>

</li>

<li>

<p>

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SERVICING, REPAIR OR CORRECTION.

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</p>

</li>

<li>

<p>END OF TERMS AND CONDITIONS</p>

</li>

<li>

<p><b>How to Apply These Terms to Your New Programs</b></p>

<p>

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.

</p>

<p>

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.

</p>

<ul>

<li>

<p>

One line to give the program's name and a brief idea of what it does.

</p>

</li>

<li>

<p>

Copyright (C) <year> <name of author>

</p>

</li>

<li>

<p>

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</li>

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</p>

</li>

<li>

<p>

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</p>

</li>

</ul>

<p>

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

</p>

<p>

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

</p>

<ul>

<li>

<p>

Gnomovision version 69, Copyright (C) year name of author<br />

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.

</p>

</li>

</ul>

<p>

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.

</p>

<p>

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:

</p>

<ul>

<li>

<p>

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

</p>

<p>

signature of Ty Coon, 1 April 1989<br />

Ty Coon, President of Vice

</p>

</li>

</ul>

<p>

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```

</p>

<li style="background-color:yellow;">
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<p>
 Certain source files distributed by Sun Microsystems, Inc. are subject to
 the following clarification and special exception to the GPL Version 2, but
 only where Sun has expressly included in the particular source file's
 header the words

 "Sun designates this particular file as subject to the "Classpath"
 exception as provided by Sun in the License file that accompanied this code."
</p>
<p>
 Linking this library statically or dynamically with
 other modules is making
 a combined work based on this library. Thus, the terms and conditions of the
 GNU General Public License Version 2 cover the whole combination.
</p>
<p>
 As a special exception, the copyright holders of this library give you
 permission to link this library with independent modules to produce an
 executable, regardless of the license terms of these independent modules,
 and to copy and distribute the resulting executable under terms of your
 choice, provided that you also meet, for each linked independent module,
 the terms and conditions of the license of that module.? An independent
 module is a module which is not derived from or based on this library.? If
 you modify this library, you may extend this exception to your version of
 the library, but you are not obligated to do so.? If you do not wish to do
 so, delete this exception statement from your version.
</p>


```

```



```

```

</body>

```

```

</html>

```

```

Jackson JSON processor

```

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

```

Licensing

```

Jackson core and extension components may be licensed under different licenses.



To find the details that apply to this artifact see the accompanying LICENSE file.

For more information, including possible other licensing options, contact FasterXML.com (<http://fasterxml.com>).

## ## Credits

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Licenses</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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</head>

<body>

<!--

Navigation -->

<header>

<nav class="navbar navbar-default navbar-fixed-top">

<div class="container">

<div class="navbar-header">

<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>

</div>

<div class="collapse navbar-collapse" id="mainnav-collapse">

<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;&nbsp;<a href="/licenses/">Licenses</a></div>

<ul class="nav navbar-nav navbar-right">

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>

<ul class="dropdown-menu" role="menu">

<li><a href="/foundation">Overview</a></li>

<li><a href="/foundation/members.html">Members</a></li>

<li><a href="/foundation/how-it-works.html">Process</a></li>

<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>

<li><a href="/foundation/glossary.html">Glossary</a></li>

<li><a href="/foundation/preFAQ.html">FAQ</a></li>

<li><a href="/foundation/contact.html ">Contact</a></li>

</ul>

</li>

<li><a href="/index.html#projects-list">Projects</a></li>

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>

<ul class="dropdown-menu" role="menu">

<li><a href="http://people.apache.org/">Overview</a></li>

<li><a href="http://people.apache.org/committer-index.html">Committers</a></li>

<li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>

<li><a href="/foundation/how-it-works.html#roles">Roles</a></li>

<li><a href="http://planet.apache.org/">Planet Apache</a></li>

```


 <li class="dropdown">
 Get Involved
 <ul class="dropdown-menu" role="menu">
 Overview
 Community Development
 Help Wanted
 ApacheCon

 Download
 <li class="dropdown">
 Support Apache
 <ul class="dropdown-menu" role="menu">
 Sponsorship
 Donations
 Buy Stuff
 Thanks

</div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
 <div class="col-md-9 col-sm-8 col-xs-12">

 </div>
 <div class="col-md-3 col-sm-4 col-xs-12">
 <div class="input-group" style="margin-bottom: 5px;">
 <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
 '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>

```

```

 <gcse:searchbox-only></gcse:searchbox-only>
 </div>
 The Apache Way
 <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute
 ASF Sponsors
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
 visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover
> .elementid-permalink { visibility: visible }</style>
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<h1 id="distributions">Licensing of Distributions<a class="headerlink" href="#distributions" title="Permanent
link">¶</h1>
<p>All software produced by The Apache Software Foundation or any of its
projects or subjects is licensed according to the terms
of the documents
listed below.</p>
<h3 id="2.0">Apache License, Version 2.0 (current)<a class="headerlink" href="#2.0" title="Permanent
link">¶</h3>
<p>http://www.apache.org/licenses/LICENSE-2.0 (
TXT or HTML)</p>
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asked questions, to allow the license to be reusable without modification
by any project (including non-ASF projects), to allow the license to be
included by reference instead of listed in every file, to clarify the
license on submission of contributions, to require a patent license on

```

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The

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If you prefer to sign electronically, please fill the form, save it locally (e.g. icla.pdf), and sign the file by preparing a detached PGP signature. For example,

```
<blockquote>
```

```
<p>gpg --armor --detach-sign icla.pdf</p>
```

```
</blockquote>
```

The above will create a file icla.pdf.asc. Send both the file and signature as attachments in the same email to [secretary@apache.org](mailto:secretary@apache.org). Please send only one document (file plus signature) per email. Please do not submit your public key to Apache. Instead, please upload your public key to [pgpkeys.mit.edu](http://pgpkeys.mit.edu).

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For export restriction information, please consult our [ASF Export Classifications](/licenses/exports/) page.

## Trademark and Logo Usage

```

link">¶</h1>
<p>For ASF trademark and logo usage information, please consult our ASF
Trademark Use Policy page.</p>
<h1 id="questions">Questions?¶</h1>
<p>For answers to frequently asked licensing questions, please consult our
Licensing Frequently Asked Questions page.</p></div>

<!-- Footer -->

<footer class="bg-primary">
<div class="container">
<div class="row">

<div class="col-sm-1">

</div>
<div class="col-sm-2">
<h5 class="white">Community</h5>
<ul class="list-unstyled white" role="menu">
Overview
Conferences
Summer of Code
Getting Started
The Apache Way
Travel Assistance
Get
Involved
Community FAQ

</div>

<div class="col-sm-2">
<h5 class="white">Innovation</h5>
<ul class="list-unstyled white" role="menu">
Incubator
Labs
Licensing
Licensing FAQ
Trademark Policy
Contacts

</div>

<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
<ul class="list-unstyled white" role="menu">
Developer Information

```

```
Infrastructure
Security
Status
Contacts

</div>
```

```
<div class="col-sm-2">
<h5 class="white">Press</h5>
<ul class="list-unstyled white" role="menu">
Overview
ASF News
Announcements
Twitter Feed
Contacts

</div>
```

```
<div class="col-sm-2">
<h5 class="white">Legal</h5>
<ul class="list-unstyled white" role="menu">
Legal Affairs
Licenses
Trademark Policy
Public Records
Privacy
Policy
Export Information
License/Distribution FAQ
Contacts

</div>
```

```
<div class="col-sm-1">
</div>
```

```
</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
<div class="col-lg-12">
<p class="text-center">Copyright © 2016 The Apache Software Foundation, Licensed under the Apache License, Version 2.0.</p>
<p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
</div>
</div>
</div>
```



</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>

<script src="/js/bootstrap.js"></script>

</body>

</html>

This product currently only contains code developed by authors of specific components, as identified by the source code files; if such notes are missing files have been created by Tatu Saloranta.

For additional credits (generally to people who reported problems) see CREDITS file.

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: schema-registry

Source: <https://github.com/confluentinc/schema-registry>

Files: \*

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Files: debian/\*

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## 1.111 kafka-schema-registry-client 4.1.0

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

\* Brian Langel

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```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
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<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Apache License, Version 2.0</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
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-->

</head>

<body>

<!-- Navigation -->

<header>

<nav class="navbar navbar-default navbar-fixed-top">

<div class="container">

<div class="navbar-header">

<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>

</div>

<div class="collapse navbar-collapse" id="mainnav-collapse">

<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;<a href="/licenses/">Licenses</a></div>

<ul class="nav navbar-nav navbar-right">

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>

<ul class="dropdown-menu"

role="menu">

<li><a href="/foundation">Overview</a></li>

<li><a href="/foundation/members.html">Members</a></li>

<li><a href="/foundation/how-it-works.html">Process</a></li>

<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>

<li><a href="/foundation/glossary.html">Glossary</a></li>

<li><a href="/foundation/preFAQ.html">FAQ</a></li>

<li><a href="/foundation/contact.html ">Contact</a></li>

</ul>

</li>

<li><a href="/index.html#projects-list">Projects</a></li>

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>

<ul class="dropdown-menu" role="menu">

<li><a href="http://people.apache.org/">Overview</a></li>

<li><a href="http://people.apache.org/committer-index.html">Committers</a></li>

<li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>

<li><a href="/foundation/how-it-works.html#roles">Roles</a></li>

<li><a href="http://planet.apache.org/">Planet Apache</a></li>

</ul>

```


 <li class="dropdown">
 Get Involved
 <ul class="dropdown-menu" role="menu">
 Overview
 Community Development
 Help Wanted
 ApacheCon

 Download
 <li class="dropdown">
 Support Apache
 <ul class="dropdown-menu" role="menu">
 Sponsorship
 Donations
 Buy Stuff
 Thanks

</div>
</div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
 <div class="col-md-9 col-sm-8 col-xs-12">

 </div>
 <div class="col-md-3 col-sm-4 col-xs-12">
 <div class="input-group" style="margin-bottom: 5px;">
 <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
 '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>

```

```

 <gcse:searchbox-only></gcse:searchbox-only>
 </div>
 The Apache Way
 <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute
 ASF Sponsors
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
 visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover >
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```
<div class="codehilite"><pre>Copyright [yyyy] [name of copyright owner]
```

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```
</pre></div></div>
```

```
<!-- Footer -->
```

```
<footer class="bg-primary">
```

```
<div class="container">
```

```
<div class="row">
```

```


```

```
<div class="col-sm-1">
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Community</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
Overview
```

```
Conferences
```

```
Summer of Code
```

```
Getting Started
```

```
The Apache Way
```

```
Travel Assistance
```

```
Get Involved
```

```
Community
FAQ
```

```

```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Innovation</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
Incubator
```

```
Labs
```

```
Licensing
Licensing FAQ
Trademark Policy
Contacts

</div>
```

```
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
 <ul class="list-unstyled white" role="menu">
 Developer Information
 Infrastructure
 Security
 Status
 Contacts

</div>
```

```
<div class="col-sm-2">
<h5 class="white">Press</h5>
 <ul class="list-unstyled white" role="menu">
 Overview
 ASF News
 Announcements
 Twitter Feed
 Contacts

</div>
```

```
<div class="col-sm-2">
<h5 class="white">Legal</h5>
 <ul class="list-unstyled white" role="menu">
 Legal Affairs
 Licenses
 Trademark Policy
 Public Records
 Privacy Policy
 Export Information
 License/Distribution FAQ
 Contacts

</div>
```

```
<div class="col-sm-1">
</div>
```

```

</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
 <div class="col-lg-12">
 <p class="text-center">Copyright © 2016 The Apache Software Foundation, Licensed under the Apache License, Version 2.0.</p>
 <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
 </div>
</div>
</div>

```

```
</footer>
```

```
<!-- / Footer -->
```

```

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>

```

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```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
```

```
<html><head>
```

```
<title>301 Moved Permanently</title>
```

```
</head><body>
```

```
<h1>Moved Permanently</h1>
```

```
<p>The document has moved here.</p>
```

```
</body></html>
```

The following commands were used to generate license and notice files. Replace <VERSION> with the Schema Registry version, <SRC\_PATH> with the path to the Schema Registry source directory, and <LICENSE\_TOOL\_PATH> with the path of the license tool.

```
cd <SRC_PATH>
```

```
mvn package -DskipTests
```

```
mkdir /tmp/jars
```

```
mkdir /tmp/overrides
cp package-schema-registry/target/kafka-schema-registry-package-<VERSION>-package/share/java/schema-registry/*.jar /tmp/jars/
cp package-kafka-serde-tools/target/kafka-serde-tools-package-<VERSION>-package/share/java/kafka-serde-tools/*.jar /tmp/jars/
cd <LICENSE_TOOL_PATH>
./bin/run_license_job.bash -i /tmp/jars -l <SRC_PATH>/licenses -n <SRC_PATH>/notices -h
<SRC_PATH>/licenses-and-notices.html -o /tmp/overrides
```

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<html xmlns="http://www.w3.org/1999/xhtml">
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<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<title>Untitled Document</title>
</head>

<body>
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0; orphans: 0 } H1.western { font-family: "Times New Roman", serif; font-size: 12pt; font-weight: normal } H1.cjk
{ font-family: "Andale Sans UI"; font-size: 12pt; font-weight: normal } H1.ctl { font-family: "Tahoma"; font-size:
12pt; font-weight: normal } -->
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Apache log4j

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```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
```

```
<html lang="en-US">
```

```
<head>
```

```
<title>GlassFish Dual License Header and License Notice GPL v2 and CDDL</title>
```

```
<meta http-equiv="content-type" content="text/html; charset=UTF-8">
```

<style type="text/css">

li {display: block;}

</style>

</head>

<body leftmargin="0" topmargin="0" marginheight="0" marginwidth="0" bgcolor="#ffffff">

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</p>

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<li>

<p>

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that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

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</ul>

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<li>

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<p>

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</li>

<li>

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<p>

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</b>

</p>

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venue lying in Santa Clara County, California.

</p>

</li>

</ul>

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</p>

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it may be

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<li>

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<li>

<p>

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</p>

<ul>

<li>

<p>

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</p>

</li>

<li>

<p>

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

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</li>

<li>

<p>

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.)

</p>

</li>

</ul>

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</p>

<p>

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</p>

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<ul>

<li>

<p>

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</p>

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<li>

<p>

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</p>

</li>

<li>

<p>

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</ul>

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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.

</p>

<p>

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<li>

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<p>  
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</li>  
  
<li>  
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</li>

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<p>  
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<p>  
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<li>  
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</li>

<li>  
<p><b>How to Apply These Terms to Your New Programs</b></p>  
<p>

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.

</p>  
<p>  
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.

</p>  
<ul>  
<li>  
<p>  
One line to give the program's name and a brief idea of what it does.

</p>  
</li>  
<li>  
<p>  
Copyright (C) <year> <name of author>

</p>  
</li>  
<li>  
<p>  
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</li>

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<li>

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</p>

</li>

</ul>

<p>

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

</p>

<p>

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

</p>

<ul>

<li>

<p>

Gnomovision version 69, Copyright (C) year name of author<br />

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.

</p>

</li>

</ul>

<p>

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.

</p>

<p>

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

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</p>

<ul>

<li>

<p>

Yoyodyne, Inc., hereby disclaims all copyright interest in the program  
'Gnomovision' (which makes passes at compilers) written by James Hacker.

</p>

<p>

signature of Ty Coon, 1 April 1989<br />

Ty Coon, President of Vice

</p>

</li>

</ul>

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</p>

</li>

<li style="background-color:yellow;">

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</p>

<p>

Linking this library statically or dynamically with  
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</p>

<p>

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you modify this library, you may extend this exception to your version of

the library, but you are not obligated to do so.? If you do not wish to do so, delete this exception statement from your version.

</p>

</li>

</ul>

</body>

</html>

# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

## ## Licensing

Jackson core and extension components may be licensed under different licenses.

To find the details that apply to this artifact see the accompanying LICENSE file.

For more information, including possible other licensing options, contact FasterXML.com (<http://fasterxml.com>).

## ## Credits

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">

<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">

<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">

<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">

<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">

<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">

<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">

<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">

<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">

<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">

<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">

```

<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Licenses</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

```

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```

</head>

```

```

<body>

```

```

<!--

```

```

Navigation -->

```

```

<header>

```

```

<nav class="navbar navbar-default navbar-fixed-top">

```

```

 <div class="container">

```

```

 <div class="navbar-header">

```

```

 <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

```

```

 Toggle navigation

```

```



```

```



```

```



```

```

 </button>

```

```



```

```

 </div>

```

```

 <div class="collapse navbar-collapse" id="mainnav-collapse">

```

```

 <div style="line-height:20px; padding-top:5px; float:left">Home » &a href="/licenses/">Licenses</div>

```

```

 <ul class="nav navbar-nav navbar-right">

```

```

 <li class="dropdown">

```

```

 About
 <ul class="dropdown-menu" role="menu">
 Overview
 Members
 Process
 Sponsorship
 Glossary
 FAQ
 Contact

Projects
<li class="dropdown">
 People
 <ul class="dropdown-menu" role="menu">
 Overview
 Committers
 Meritocracy
 Roles
 Planet Apache

<li class="dropdown">
 Get Involved
 <ul class="dropdown-menu" role="menu">
 Overview
 Community Development
 Help Wanted
 ApacheCon

Download
<li class="dropdown">
 Support Apache
 <ul class="dropdown-menu" role="menu">
 Sponsorship
 Donations
 Buy Stuff
 Thanks

</div>
</nav>
</header>

```



```

<!-- / Navigation -->
<div class="container">
<div class="row">
 <div class="col-md-9 col-sm-8 col-xs-12">

 </div>
 <div class="col-md-3 col-sm-4 col-xs-12">
 <div class="input-group" style="margin-bottom: 5px;">
 <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
 '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>
 <gcse:searchbox-only></gcse:searchbox-only>
</div>
 The Apache Way
 <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute
 ASF Sponsors
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
 It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
 visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover
> .elementid-permalink { visibility: visible }</style>
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### Apache License, Version 1.0 (historic)

link">&para;</a></h3>

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<p>The ASF desires that all contributors of ideas, code, or documentation to any Apache projects

complete, sign, and submit (via fax or

email) an <a href="icla.pdf">Individual Contributor License Agreement</a> (ICLA).

The purpose of this agreement is to clearly define the

terms under which intellectual property has been contributed to the ASF and

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a <a href="cla-corporate.txt">Corporate CLA</a> (CCLA) is available for contributing intellectual property via the corporation, that may have been assigned as

part of an employment agreement. Note that a Corporate CLA does not remove

the need for every developer to sign their own ICLA as an individual, to

cover any of their contributions which are not owned by the corporation

signing the CCLA.</p>

<p>The ICLA is not tied to any employer you

may have, so it is recommended to

use one's personal email address in the contact details, rather than an @work address.</p>

<p>Your Full name will be published unless you provide an alternative Public name.

For example if your full name is Andrew Bernard Charles Dickens, but you wish

to be known as Andrew Dickens, please enter the latter as your Public name.</p>

<p>The email address and other contact details are not published.</p>

<h1 id="grants">Software Grants<a class="headerlink" href="#grants" title="Permanent link">&para;</a></h1>

<p>When an individual or corporation decides to donate a body of existing

software or documentation to one of the Apache projects, they need to

execute a formal <a href="software-grant-template.pdf">Software Grant Agreement</a> (SGA) with

the ASF. Typically, this is done after negotiating approval with the ASF

<a href="http://incubator.apache.org/">Incubator</a> or one of the PMCs, since the ASF

will not accept software unless there is a viable community

available to

support a collaborative project.</p>

<h1 id="submitting">Submitting License Agreements and Grants<a class="headerlink" href="#submitting" title="Permanent link">&para;</a></h1>

<p>Documents may be submitted by fax or email.</p>

<p>If submitting by fax, please print, sign, and fax all pages of the document

to +1-919-573-9199. Please send documents right-side-up, first page first;

and send only one document per fax.</p>

<p>If submitting by email, please fill the form with a pdf viewer,

print, sign, scan all pages into a single pdf file,

and email the pdf file as an attachment to secretary@apache.org. If possible,

send the attachment from the email address in the document.

Please send only one document per email.</p>

<p>If you prefer to sign electronically, please fill the form, save it locally (e.g. icla.pdf), and sign the file by preparing a detached PGP signature. For example,</p>

<blockquote>

<p>gpg --armor --detach-sign icla.pdf</p>

</blockquote>

<p>The above will create

a file icla.pdf.asc. Send both the file and signature

as attachments in the same email to secretary@apache.org. Please send only one

document (file plus signature) per email. Please do not submit your public key to Apache.

Instead, please upload your public key to pgpkeys.mit.edu. </p>

<p>The files typically are named

icla.pdf and icla.pdf.asc for individual agreements;

ccla.pdf and ccla.pdf.asc for corporate agreements;

software-grant.pdf and software-grant.pdf.asc for grants. </p>

<h1 id="crypto">Export restrictions<a class="headerlink" href="#crypto" title="Permanent link">&para;</a></h1>

<p>For export restriction information, please consult our <a href="/licenses/exports/">ASF Export

Classifications</a> page.</p>

<h1 id="trademarks">Trademark and Logo Usage<a class="headerlink" href="#trademarks" title="Permanent link">&para;</a></h1>

<p>For ASF trademark and logo usage information, please consult our <a href="/foundation/marks/">ASF Trademark Use Policy</a> page.</p>

<h1 id="questions">Questions?<a class="headerlink" href="#questions" title="Permanent link">&para;</a></h1>

<p>For answers to frequently asked licensing questions, please consult our

<a href="/foundation/license-faq.html">Licensing Frequently Asked Questions</a> page.</p></div>

<!-- Footer -->

<footer class="bg-primary">

<div class="container">

<div class="row">

<br />

<div class="col-sm-1">

</div>

<div class="col-sm-2">

<h5 class="white">Community</h5>

<ul class="list-unstyled white" role="menu">

<li><a href="http://community.apache.org/">Overview</a></li>

<li><a href="/foundation/conferences.html">Conferences</a></li>

<li><a href="http://community.apache.org/gsoc.html">Summer of Code</a></li>

<li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>

<li><a href="/foundation/how-it-works.html">The Apache Way</a></li>

<li><a href="/travel/">Travel Assistance</a></li>

<li><a href="/foundation/getinvolved.html">Get

Involved</a></li>

<li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>  
</ul>

</div>

<div class="col-sm-2">

<h5 class="white">Innovation</h5>

<ul class="list-unstyled white" role="menu">

<li><a href="http://incubator.apache.org/">Incubator</a></li>  
<li><a href="http://labs.apache.org/">Labs</a></li>  
<li><a href="/licenses/">Licensing</a></li>  
<li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>  
<li><a href="/foundation/marks/">Trademark Policy</a></li>  
<li><a href="/foundation/contact.html">Contacts</a></li>

</ul>

</div>

<div class="col-sm-2">

<h5 class="white">Tech Operations</h5>

<ul class="list-unstyled white" role="menu">

<li><a href="/dev/">Developer Information</a></li>  
<li><a href="/dev/infrastructure.html">Infrastructure</a></li>  
<li><a href="/security/">Security</a></li>  
<li><a href="http://status.apache.org">Status</a></li>  
<li><a href="/foundation/contact.html">Contacts</a></li>

</ul>

</div>

<div class="col-sm-2">

<h5 class="white">Press</h5>

<ul class="list-unstyled white" role="menu">

<li><a href="/press/">Overview</a></li>  
<li><a href="https://blogs.apache.org/">ASF News</a></li>  
<li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>  
<li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>  
<li><a href="/press/#contact">Contacts</a></li>

</ul>

</div>

<div class="col-sm-2">

<h5 class="white">Legal</h5>

<ul class="list-unstyled white" role="menu">

<li><a href="/legal/">Legal Affairs</a></li>  
<li><a href="/licenses/">Licenses</a></li>  
<li><a href="/foundation/marks/">Trademark Policy</a></li>  
<li><a href="/foundation/records/">Public Records</a></li>  
<li><a href="/foundation/policies/privacy.html">Privacy

```

Policy
 Export Information
 License/Distribution FAQ
 Contacts

</div>

<div class="col-sm-1">
</div>

</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
 <div class="col-lg-12">
 <p class="text-center">Copyright © 2016 The Apache Software Foundation, Licensed under the Apache License, Version 2.0.</p>
 <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
 </div>
</div>
</div>
</div>

</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: schema-registry
Source: https://github.com/confluentinc/schema-registry

Files: *
Copyright: 2015 Confluent, Inc.
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Files: debian/*
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# 1.112 common-config 4.1.0

## 1.112.1 Available under license :

MIT

# 1.113 jctools-core 4.0.1

## 1.113.1 Available under license :

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

Manifest-Version: 1.0

Bnd-LastModified: 1662622707903

Build-Jdk-Spec: 11

Bundle-Description: Java Concurrency Tools Core Library

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: Java Concurrency Tools Core Library

Bundle-SymbolicName: org.jctools.core

Bundle-Version: 4.0.1

Created-By: Apache Maven Bundle Plugin 5.1.6

Export-Package: org.jctools.maps;version="4.0.1",org.jctools.util;uses:="sun.misc";version="4.0.1",org.jctools.queues;version="4.0.1",org.jctools.queues.atomic;uses:="org.jctools.queues";version="4.0.1",org.jctools.queues.unpadded;uses:="org.jctools.queues";version="4.0.1",org.jctools.counters;version="4.0.1"

Import-Package: sun.misc;resolution:=optional

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-6.2.0.202202251641

Found in path(s):

\* /jctools-core-4-0-1-jar/META-INF/MANIFEST.MF

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

<name>Apache License, Version 2.0</name>

<url><http://www.apache.org/licenses/LICENSE-2.0.txt></url>

Found in path(s):

\* /jctools-core-4-0-1-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

# 1.114 rocksdbjni 7.1.2

## 1.114.1 Available under license :

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```
// Copyright (c) 2017-present, Facebook, Inc. All rights reserved.
// This source code is licensed under both the GPLv2 (found in the
```

Found in path(s):

```
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CassandraValueMergeOperator.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CassandraCompactionFilter.java
```

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

```
// Copyright (c) Facebook, Inc. and its affiliates. All Rights Reserved.
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```

Found in path(s):

```
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MergeOperator.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/StringAppendOperator.java
```

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

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```

Found in path(s):

```
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/UInt64AddOperator.java
```

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

```
// Copyright (c) Facebook, Inc. and its affiliates. All Rights Reserved.
```

Found in path(s):

```
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/VectorMemTableConfig.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractTableFilter.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MutableOptionValue.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/HashLinkedListMemTableConfig.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractMutableOptions.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableProperties.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/util/Environment.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MutableOptionKey.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SkipListMemTableConfig.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SizeApproximationFlag.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionStopStyle.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/HashSkipListMemTableConfig.java
*
/rocksdbjni-7-1-2-sources-jar/org/rocksdb/MutableDBOptionsInterface.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFilter.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TransactionLogIterator.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/NativeLibraryLoader.java
* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/InfoLogLevel.java
```

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Found in path(s):

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksMutableObject.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractNativeReference.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Holder.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractImmutableNativeReference.java

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\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ThreadStatus.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BlockBasedTableConfig.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/HistogramType.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksDBException.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFormatConfig.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionOptions.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ExternalFileIngestionInfo.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionJobInfo.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OptimisticTransactionOptions.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksObject.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstFileWriter.java

\*

/rocksdbjni-7-1-2-sources-jar/org/rocksdb/Statistics.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractCompactionFilterFactory.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/DbPath.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/StatisticsCollectorCallback.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/StateType.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TxnDBWritePolicy.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/PersistentCache.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WalProcessingOption.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Experimental.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Logger.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ReusedSynchronisationType.java

\* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/DBOptionsInterface.java

- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractTransactionNotifier.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ClockCache.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ColumnFamilyMetaData.java
- \*
- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WALRecoveryMode.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteBatchInterface.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionOptionsFIFO.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/NativeComparatorWrapper.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ThreadType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TtlDB.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MutableColumnFamilyOptionsInterface.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/LevelMetaData.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractWalFilter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteStallInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OptionsUtil.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksCallbackObject.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/util/SizeUnit.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ColumnFamilyDescriptor.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionOptionsUniversal.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ColumnFamilyHandle.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/IngestExternalFileOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Snapshot.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MemoryUtil.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstFileReader.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BackupEngine.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionStyle.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/PlainTableConfig.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/StatsCollectorInput.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/IndexShorteningMode.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Range.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksDB.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ComparatorOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionPriority.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/util/ReverseBytewiseComparator.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteBatch.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RateLimiterMode.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstFileManager.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Options.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractWriteBatch.java
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- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Slice.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ColumnFamilyOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ReadTier.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteStallCondition.java
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- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AccessHint.java
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- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/DirectSlice.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AdvancedMutableColumnFamilyOptionsInterface.java
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- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/EncodingType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstFileMetaData.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/FlushReason.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFileCreationBriefInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OperationType.java
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- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ColumnFamilyOptionsInterface.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/LRUCache.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MutableColumnFamilyOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionJobStats.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/FlushOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompressionType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksEnv.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/FileOperationInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BuiltinComparator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/IndexType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFileCreationReason.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TransactionalDB.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/DataBlockIndexType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractCompactionFilter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TransactionalOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteBufferManager.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractTraceWriter.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFileCreationInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OptionString.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstFileReaderIterator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BackupEngineOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactRangeOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/EventListener.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksIterator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Filter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TickerType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractComparatorJniBridge.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ChecksumType.java



- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Env.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RemoveEmptyValueCompactionFilter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BackgroundErrorReason.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompactionReason.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/KeyMayExist.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksIteratorInterface.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstPartitionerFactory.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BloomFilter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MemTableConfig.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TraceOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TransactionDB.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/util/BytewiseComparator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/LogFile.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TimedEnv.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractSlice.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractComparator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WalFileType.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/TableFileDeletionInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Priority.java
- \*
- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/FlushJobInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RocksMemEnv.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/RestoreOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OperationStage.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteBatchWithIndex.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AbstractRocksIterator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/AdvancedColumnFamilyOptionsInterface.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/EnvOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WalFilter.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WriteOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/BackupInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/ReadOptions.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/WBWIRocksIterator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/util/IntComparator.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Checkpoint.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/DBOptions.java
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- /rocksdbjni-7-1-2-sources-jar/org/rocksdb/OptimisticTransactionDB.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/MemTableInfo.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/SstPartitionerFixedPrefixFactory.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/Cache.java
- \* /rocksdbjni-7-1-2-sources-jar/org/rocksdb/CompressionOptions.java

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## 1.119 snake-yaml 2.0

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\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java

\* /snakeyaml-2-0-sources-

jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java

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jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java

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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: www.
 * source-code.biz/base64coder/java

 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland

 * Multi-licensed: EPL / LGPL / GPL / AL / BSD.
 */
```

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\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

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\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Parser.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java

\*

/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Construct.java

\* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java

\*

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/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/Property.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Production.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/DumperOptions.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Represent.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Node.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/Yaml.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Representer.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedTagInspector.java

```

- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
- \*
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedPrefixesTagInspector.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/Mark.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/YAMLEException.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/TypeDescription.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
- \*
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/Token.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
- \*
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/Composer.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/internal/Logger.java



- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
- \*
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/Event.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
- \* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java

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- \* /error-prone-annotations-2-18-0-1-jar/META-

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 \* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/WeakOuter.java  
 \* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/RetainedWith.java  
 \* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/ObjectiveCName.java  
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 \*/

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\* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/Weak.java  
 \* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java

# 1.131 tre 0.8.0-r2

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\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/HK2ToGuiceTypeListenerImpl.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2Inject.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceToHk2JITResolver.java  
\*  
/guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceBridge.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceBridgeImpl.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceServiceHk2Bean.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceIntoHK2BridgeImpl.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceScopeContext.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2IntoGuiceBridge.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceIntoHK2Bridge.java  
\* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceScope.java

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\* /guice-bridge-2-5-0-sources-1-jar/pom.xml

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## 1.5.18

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```

Found in path(s):

```
* /hystrix-codahale-metrics-publisher-1-5-18-sources-1-
jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisher.java
* /hystrix-codahale-metrics-publisher-1-5-18-sources-1-
jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherCollapser.java
* /hystrix-codahale-metrics-publisher-1-5-18-sources-1-
jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherCommand.java
*
/hystrix-codahale-metrics-publisher-1-5-18-sources-1-
jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherThreadPool.java
```

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Found in path(s):

\* /hystrix-codahale-metrics-publisher-1-5-18-sources-1-jar/com/netflix/hystrix/contrib/codahalemetricspublisher/ConfigurableCodaHaleMetricFilter.java

## 1.134 slf4j-impl 2.17.2

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Upstream-Name: liblz4

Upstream-Contact: Yann Collet <Cyan4973@github.com>

Source: <https://github.com/lz4/lz4>

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## 1.136 guava 32.0.1-jre

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- \* <https://github.com/eclipse-ee4j/metro-ws-test-harness>
- \*
- \* <https://github.com/eclipse-ee4j/metro-package-rename-task>
- \* <https://github.com/eclipse-ee4j/metro-jax-ws>
- \* <https://github.com/eclipse-ee4j/metro-saaj>
- \* <https://github.com/eclipse-ee4j/metro-jwsdp-samples>
- \* <https://github.com/eclipse-ee4j/jax-rpc-ri>

## ## Third-party Content

This project leverages the following third party content.

addressing.xml Version: 2004/10 (n/a)

- \* License: W3C
- \* Project: <https://www.w3.org/Submission/ws-addressing/>
- \* Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

ant-launcher (1.10.2)

- \* License: Apache-2.0 AND SAX-PD AND W3C
- \* Project: <https://ant.apache.org/>
- \* Source:  
<http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-launcher-1.10.2-sources.jar>

Apache Ant (1.6)

- \* License: Apache-1.1
- \* Project: <https://ant.apache.org/>



\* Source: <https://repo1.maven.org/maven2/ant/ant/1.6/ant-1.6-sources.jar>

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\* Project: <https://commons.apache.org/proper/commons-logging/>

\* Source:

<http://central.maven.org/maven2/commons-logging/commons-logging/1.1.2/commons-logging-1.1.2-sources.jar>

JUnit (4.12)

\* License: Eclipse Public License

maven-core (3.5.2)

\* License: Apache-2.0

maven-plugin-annotations (3.5.1)

\* License: Apache-2.0

\* Project:

<https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-info.html>

\* Source:

<https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-plugin-annotations>

maven-plugin-api (3.5.2)

\* License: Apache-2.0

\* Project: <https://maven.apache.org/>

\* Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

maven-resolver-api (1.1.1)

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maven-settings (3.5.2)

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mex.xsd Version: 2004/09 (n/a)

- \* License: Oasis Style

- \* Project: <https://www.w3.org/Submission/WS-MetadataExchange/#appendix-II>

- \*

- Source: <http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd>

plexus-utils (3.1.0)

- \* License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or Indiana University Extreme! Lab Software License V1.1.1 (Apache 1.1 style)

relaxng-datatype (1.0)

- \* License: New BSD license

stax2-api (4.1)

- \* License: Pending

- \* Project: <https://github.com/FasterXML/stax2-api>

- \* Source:

- <http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-sources.jar>

testng (6.14.2)

- \* License: Apache-2.0 AND MIT

- \* Project: <https://testng.org/doc/index.html>

- \* Source: <https://github.com/cbeust/testng>

woodstox-core-asl (4.4.1)

- \* License: Apache-2.0

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- \* Project: <https://github.com/FasterXML/woodstox>

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ws-addr.wsd (1.0)

- \* License: W3C

- \* Project: <https://www.w3.org/2005/08/addressing/>

- \* Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

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- \* License:

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\* Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>

\* Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

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\* Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>

\* Source:

<http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

wsrc Version: 2005/02 (n/a)

\* License: Oasis (Custom)

\* Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>

\* Source:

<http://schemas.xmlsoap.org/ws/2005/02/rm/wsrc.xsd;%20http://schemas.xmlsoap.org/ws/2005/02/rm/wsrc-policy.xsd>

wsrc.xsd (1.2)

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xmlsec (1.5.8)

\* License: Apache-2.0

\* Project: <http://santuario.apache.org/>

\* Source:

<https://repo1.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-1.5.8-sources.jar>

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- jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
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Found in path(s):

- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java

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- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSL.java

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- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLSessionCache.java
- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLSession.java

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- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncTask.java
- \* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/ResultCallback.java
- \*

/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethodAdapter.java

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 */

/**
 * Set the maximum number of bytes for the certificate chain during handshake.
 * See
 * <a

```

href="https://www.openssl.org/docs/man1.1.1/man3/SSL\_CTX\_set\_max\_cert\_list.html">SSL\_CTX\_set\_max\_cert\_list</a>

- \* for more details.
- \* @param ctx context to use
- \* @param size the maximum number of bytes
- \*/

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## 1.145 guava 32.1.2-jre

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# 1.148 guava 32.0.1-android

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```

Found in path(s):

```
*/guava-32-0-1-android-sources-jar/com/google/common/base/Java8Compatibility.java
*/guava-32-0-1-android-sources-jar/com/google/common/math/ToDoubleRounder.java
*/guava-32-0-1-android-sources-jar/com/google/common/math/BigDecimalMath.java
*/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
*
/guava-32-0-1-android-sources-jar/com/google/common/io/Java8Compatibility.java
*/guava-32-0-1-android-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-32-0-1-android-sources-jar/com/google/common/collect/ObjectArrays.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompactHashing.java

\* /guava-32-0-1-android-sources-jar/com/google/common/graph/IncidentEdgeSet.java

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

```

Found in path(s):

```

* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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 * the License.
 */
/**
 * 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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/\*\*

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

\*/

Found in path(s):

\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeToken.java

\* /guava-32-0-1-android-sources-jar/com/google/common/io/PatternFilenameFilter.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Futures.java

```

*
/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /guava-32-0-1-android-sources-jar/com/google/common/annotations/VisibleForTesting.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/CharEscaper.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/CharEscaperBuilder.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/AppendableWriter.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/CollectionFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
*

```

```

/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
* /guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/TimeLimiter.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FluentFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/CaseFormat.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/TimeoutFuture.java
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* /guava-32-0-1-android-sources-jar/com/google/common/base/VerifyException.java
* /guava-32-0-1-android-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
*
/guava-32-0-1-android-sources-jar/com/google/common/base/Utf8.java
* /guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeVisitor.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/CharSequenceReader.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/SubscriberExceptionContext.java

```

\* /guava-32-0-1-android-sources-jar/com/google/common/hash/HashingInputStream.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredMultimapValues.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/SubscriberExceptionHandler.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/base/Verify.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractTable.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java

\*

/guava-32-0-1-android-sources-jar/com/google/common/math/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/net/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/math/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/html/ElementTypesAreNonnullByDefault.java

\*

/guava-32-0-1-android-sources-jar/com/google/common/html/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/graph/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/base/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java

\* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/io/ParametricNullness.java

\* /guava-32-0-1-android-sources-jar/com/google/common/escape/ParametricNullness.java

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* /guava-32-0-1-android-sources-jar/com/google/common/xml/ParametricNullness.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/ParametricNullness.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
*
/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ParametricNullness.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/ParametricNullness.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
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* /guava-32-0-1-android-sources-jar/com/google/common/graph/MutableNetwork.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TopKSelector.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/Graph.java
*
/guava-32-0-1-android-sources-jar/com/google/common/graph/Network.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/SuccessorsFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/Graphs.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/PredecessorsFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ImmutableGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ImmutableNetwork.java
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* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableTable.java
*
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEnumSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ArrayTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SingletonImmutableTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableAsList.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractIndexedListAdapter.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableList.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ComparisonChain.java
*

```

/guava-32-0-1-android-sources-jar/com/google/common/collect/DiscreteDomain.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ComputationException.java  
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\* /guava-32-0-1-android-sources-jar/com/google/common/base/JdkPattern.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/base/PatternCompiler.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/base/CommonPattern.java  
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 */
```

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

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\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/FloatsMethodsForWeb.java



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 */
/*
 * 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:
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 * hereby
disclaims copyright to this source code.
 */
```

Found in path(s):

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/Hashing.java

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```
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 * the License.
 */
```

Found in path(s):

\* /guava-32-0-1-android-sources-jar/com/google/common/net/InetAddresses.java

```

* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Ints.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/MultiReader.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Longs.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/FileBackedOutputStream.java
*
/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Booleans.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Floats.java
* /guava-32-0-1-android-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Stopwatch.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Bytes.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Chars.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FluentIterable.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Converter.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Joiner.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/Escaper.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Doubles.java
*
/guava-32-0-1-android-sources-jar/com/google/common/net/PercentEscaper.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/internal/Finalizer.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Shorts.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/CharMatcher.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/UnicodeEscaper.java

```

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*/

```

Found in path(s):

```

* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractHashFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingCondition.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ImmutableLongArray.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ImmutableIntArray.java
*

```

/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingLock.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ImmutableDoubleArray.java  
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 * the License.
 */
```

Found in path(s):

```
* /guava-32-0-1-android-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/BloomFilter.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Enums.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
*
* /guava-32-0-1-android-sources-jar/com/google/common/hash/Crc32HashFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/math/MathPreconditions.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/Hashing.java
* /guava-32-0-1-android-sources-jar/com/google/common/reflect/Types.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Present.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/ParseRequest.java
* /guava-32-0-1-android-sources-jar/com/google/common/net/HttpHeaders.java
* /guava-32-0-1-android-sources-jar/com/google/common/math/LongMath.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Optional.java
*
* /guava-32-0-1-android-sources-jar/com/google/common/base/Absent.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TreeRangeSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/HashingOutputStream.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalListeners.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/ForwardingCache.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /guava-32-0-1-android-sources-jar/com/google/common/net/MediaType.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalListener.java
```

- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ExecutionError.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedLong.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/Murmur3\_32HashFunction.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/HashCode.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/math/DoubleUtils.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/math/DoubleMath.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedInts.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/Weigher.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/BoundType.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/LoadingCache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedLongs.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalCause.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeParameter.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/hash/Funnel.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractHasher.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/math/package-info.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/Queues.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/PrimitiveSink.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/AbstractCache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalNotification.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedInteger.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/CacheStats.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/base/PairwiseEquivalence.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FutureCallback.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/HashFunction.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/Murmur3\_128HashFunction.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/math/IntMath.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/base/Ticker.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AtomicLongMap.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/Hasher.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/Cache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularContiguousSet.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/AbstractLoadingCache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/hash/Funnels.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/math/BigIntegerMath.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/CacheLoader.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/hash/MessageDigestHashFunction.java

```

* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /guava-32-0-1-android-sources-jar/com/google/common/net/HostAndPort.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/EmptyContiguousSet.java
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```

```
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```

Found in path(s):

```

* /guava-32-0-1-android-sources-jar/com/google/common/hash/Fingerprint2011.java
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```

Found in path(s):

```

* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/Flushables.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/HashBiMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/FinalizablePhantomReference.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/Files.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/MultiInputStream.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Function.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/LineBuffer.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/LineReader.java

```

```

* /guava-32-0-1-android-sources-jar/com/google/common/base/Throwables.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Predicates.java
*
/guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableReference.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/Resources.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/EventBus.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Predicate.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/EnumMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteStreams.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/CountingOutputStream.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Primitives.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Defaults.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ExecutionList.java
*
/guava-32-0-1-android-sources-jar/com/google/common/io/CountingInputStream.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/CharStreams.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Supplier.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/AbstractIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Functions.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/DeadEvent.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/TempFileCreator.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/Closeables.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/DirectExecutor.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Interners.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Charsets.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Objects.java
*
/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Suppliers.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/Preconditions.java
* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/Subscribe.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/package-info.java
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\*/

/\*

\* 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  
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\*

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\*/

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\*/

Found in path(s):

\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/Platform.java

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- \*/

Found in path(s):

- \* /guava-32-0-1-android-sources-jar/com/google/common/base/Splitter.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteProcessor.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/primitives/SignedBytes.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/SparseImmutableTable.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractService.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/Cut.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/annotations/J2ktIncompatible.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/DenseImmutableTable.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/escape/Escapers.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/io/LineProcessor.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/annotations/GwtIncompatible.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/LocalCache.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/MapMakerInternalMap.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteArrayDataOutput.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/xml/XmlEscapers.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/ReferenceEntry.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/cache/CacheBuilder.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Service.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/net/HostSpecifier.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedBytes.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableTable.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteArrayDataInput.java
- \*
- /guava-32-0-1-android-sources-jar/com/google/common/html/HtmlEscapers.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/base/Platform.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/annotations/GwtCompatible.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeResolver.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Callables.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/MapMaker.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/net/UrlEscapers.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/net/InternetDomainName.java
- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java



\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SettableFuture.java

\*

/guava-32-0-1-android-sources-jar/com/google/common/escape/Platform.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/base/Strings.java

\* /guava-32-0-1-android-sources-jar/com/google/common/base/Equivalence.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/SortedLists.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Atomics.java

\*

/guava-32-0-1-android-sources-jar/com/google/common/base/Ascii.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java

\* /guava-32-0-1-android-sources-jar/com/google/common/net/package-info.java

\* /guava-32-0-1-android-sources-jar/com/google/common/primitives/package-info.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java

\* /guava-32-0-1-android-sources-jar/com/google/common/annotations/package-info.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java

\* /guava-32-0-1-android-sources-jar/com/google/common/annotations/Beta.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ContiguousSet.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/io/IgnoreJRERequirement.java  
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\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/NullnessCasts.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/base/NullnessCasts.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/NullnessCasts.java

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\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java

\* /guava-32-0-1-android-sources-jar/com/google/common/io/ReaderInputStream.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java

\* /guava-32-0-1-android-sources-jar/com/google/common/hash/LittleEndianByteArray.java

\*

/\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ConsumingQueueIterator.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/CombinedFuture.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Platform.java

\* /guava-32-0-1-android-sources-jar/com/google/common/hash/FarmHashFingerprint64.java

\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AsyncCallable.java

\* /guava-32-0-1-android-sources-jar/com/google/common/hash/MacHashFunction.java

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* /guava-32-0-1-android-sources-jar/com/google/common/collect/SortedIterables.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SortedIterable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractRangeSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RangeSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/GeneralRange.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Count.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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*/
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
* version.
*/

```

Found in path(s):

```

* /guava-32-0-1-android-sources-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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```
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Maps.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedListMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingIterator.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/Multimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Multiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/NullsFirstOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMapEntry.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Iterators.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedHashMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ByFunctionOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/HashMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableList.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/HashMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/LexicographicalOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingObject.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompoundOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/UsingToStringOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/NullsLastOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Multisets.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/MapDifference.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ListMultimap.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/TreeMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ExplicitOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TreeMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Interner.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ReverseOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Lists.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ArrayListMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ComparatorOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMultiset.java
```

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* /guava-32-0-1-android-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/Sets.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingQueue.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingListIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractListMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingCollection.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Multimaps.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/NaturalOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMapEntry.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/EnumBiMap.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/BiMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedHashMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Synchronized.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ClassToInstanceMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Ordering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractBiMap.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingList.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SingletonImmutableSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Iterables.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/EnumHashBiMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
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\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ObjectCountLinkedHashMap.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ClosingFuture.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ObjectCountHashMap.java  
\*  
/guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractBaseGraph.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/graph/BaseGraph.java  
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\* /guava-32-0-1-android-sources-jar/com/google/common/hash/LongAddable.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/io/BaseEncoding.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java  
\*  
/guava-32-0-1-android-sources-jar/com/google/common/math/PairedStats.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/ClassPath.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableRangeMap.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeToInstanceMap.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/hash/ChecksumHashFunction.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/hash/LongAddables.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/math/PairedStatsAccumulator.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteSource.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/Invokable.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/io/FileWriteMode.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractByteHasher.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/html/package-info.java



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*
/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ServiceManager.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/CharSink.java
* /guava-32-0-1-android-sources-jar/com/google/common/math/StatsAccumulator.java
* /guava-32-0-1-android-sources-jar/com/google/common/escape/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/CharSource.java
* /guava-32-0-1-android-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /guava-32-0-1-android-sources-jar/com/google/common/math/LinearTransformation.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/LongAddable.java
* /guava-32-0-1-android-sources-jar/com/google/common/cache/LongAddables.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CartesianList.java
* /guava-32-0-1-android-sources-jar/com/google/common/hash/SipHashFunction.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/ByteSink.java
* /guava-32-0-1-android-sources-jar/com/google/common/io/Closer.java
* /guava-32-0-1-android-sources-jar/com/google/common/reflect/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/math/Stats.java
* /guava-32-0-1-android-sources-jar/com/google/common/base/StandardSystemProperty.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /guava-32-0-1-android-sources-jar/com/google/common/xml/package-info.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/reflect/Parameter.java
* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/RateLimiter.java
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* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompactLinkedHashSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingDeque.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractNavigableMap.java

```

```

*
/guava-32-0-1-android-sources-jar/com/google/common/collect/AllEqualOrdering.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredKeySetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TransformedIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableAsList.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingNavigableMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TransformedListIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableMap.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredEntryMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompactHashMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEnumMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TreeRangeMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableList.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingNavigableSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TreeTraverser.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/DescendingMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompactHashSet.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/SortedMultisetBridge.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/EvictingQueue.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RangeMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/CompactLinkedHashMap.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-32-0-1-android-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/GraphConstants.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/StandardMutableNetwork.java
*
/guava-32-0-1-android-sources-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/EndpointPair.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ValueGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ForwardingGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/NetworkBuilder.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Comparators.java
* /guava-32-0-1-android-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractValueGraph.java
*
/guava-32-0-1-android-sources-jar/com/google/common/graph/GraphBuilder.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/EndpointPairIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-32-0-1-android-sources-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/GraphConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ElementOrder.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
*
/guava-32-0-1-android-sources-jar/com/google/common/graph/MutableValueGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractNetwork.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/NetworkConnections.java
* /guava-32-0-1-android-sources-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/ForwardingValueGraph.java
```

```
* /guava-32-0-1-android-sources-jar/com/google/common/graph/MapIteratorCache.java
*
/guava-32-0-1-android-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/StandardNetwork.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /guava-32-0-1-android-sources-jar/com/google/common/graph/StandardValueGraph.java
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* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedSet.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/PeekingIterator.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/Range.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMultiset.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/TreeBasedTable.java
* /guava-32-0-1-android-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableIterator.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/StandardTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEntry.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/StandardRowSortedTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/HashBasedTable.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Platform.java
*
/guava-32-0-1-android-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapValues.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableBiMap.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/Tables.java
* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMap.java
```

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/Serialization.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableListMultimap.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/Table.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapKeySet.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/Collections2.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/collect/CollectPreconditions.java

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

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\* /guava-32-0-1-android-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSetMultimap.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingListMultimap.java

\*

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableListIterator.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSequentialIterator.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedSetMultimap.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableCollection.java

\* /guava-32-0-1-android-sources-jar/com/google/common/collect/RowSortedTable.java

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- \* /guava-32-0-1-android-sources-jar/com/google/common/collect/IndexedImmutableSet.java

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- \* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

- \* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/SubscriberRegistry.java

- \* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/Dispatcher.java

\*



/guava-32-0-1-android-sources-jar/com/google/common/math/Quantiles.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/eventbus/Subscriber.java  
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\* /guava-32-0-1-android-sources-jar/com/google/common/cache/LongAdder.java  
\* /guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.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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## 1.150 opentelemetry-semconv 1.29.0-alpha

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* /okio-3-6-0-sources-jar/hashFunctions/okio/internal/HashFunction.kt
```

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Found in path(s):

- \* /okio-3-6-0-sources-jar/commonMain/okio/Base64.kt

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- \* /okio-3-6-0-sources-jar/commonMain/okio/Okio.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/Timeout.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/RealBufferedSink.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/Buffer.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/BufferedSink.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/Timeout.kt
- \*
- /okio-3-6-0-sources-jar/commonMain/okio/Buffer.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSink.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/Sink.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSource.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/internal/Buffer.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/RealBufferedSource.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/Sink.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/Source.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/BufferedSource.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/RealBufferedSink.kt

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```

* /okio-3-6-0-sources-jar/commonMain/okio/internal/-Utf8.kt
* /okio-3-6-0-sources-jar/nonAppleMain/okio/ByteString.kt
* /okio-3-6-0-sources-jar/commonMain/okio/Util.kt
* /okio-3-6-0-sources-jar/commonMain/okio/CommonPlatform.kt
* /okio-3-6-0-sources-jar/commonMain/okio/internal/ByteString.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/NonJvmPlatform.kt
*
* /okio-3-6-0-sources-jar/commonMain/okio/ByteString.kt
* /okio-3-6-0-sources-jar/appleMain/okio/ByteString.kt

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Found in path(s):

```

* /okio-3-6-0-sources-jar/commonMain/okio/internal/RealBufferedSource.kt
* /okio-3-6-0-sources-jar/commonMain/okio/internal/SegmentedByteString.kt
* /okio-3-6-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt

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Found in path(s):

```

* /okio-3-6-0-sources-jar/nonJvmMain/okio/RealBufferedSource.kt
* /okio-3-6-0-sources-jar/commonMain/okio/Segment.kt
* /okio-3-6-0-sources-jar/commonMain/okio/SegmentPool.kt
* /okio-3-6-0-sources-jar/commonMain/okio/ForwardingSource.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/SegmentPool.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/ForwardingSource.kt

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Found in path(s):

```

* /okio-3-6-0-sources-jar/appleMain/okio/SegmentedByteString.kt
* /okio-3-6-0-sources-jar/nonAppleMain/okio/SegmentedByteString.kt
* /okio-3-6-0-sources-jar/commonMain/okio/SegmentedByteString.kt

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Found in path(s):

\* /okio-3-6-0-sources-jar/nativeMain/okio/Cinterop.kt  
 \* /okio-3-6-0-sources-jar/unixMain/okio/UnixPosixVariant.kt  
 \* /okio-3-6-0-sources-jar/commonMain/okio/internal/Path.kt  
 \* /okio-3-6-0-sources-jar/linuxMain/okio/LinuxPosixVariant.kt  
 \* /okio-3-6-0-sources-jar/nativeMain/okio/PosixFileSystem.kt  
 \* /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Hmac.kt  
 \*  
 \* /okio-3-6-0-sources-jar/nativeMain/okio/PosixVariant.kt  
 \* /okio-3-6-0-sources-jar/commonMain/okio/HashingSource.kt  
 \* /okio-3-6-0-sources-jar/nativeMain/okio/FileSource.kt  
 \* /okio-3-6-0-sources-jar/appleMain/okio/ApplePosixVariant.kt  
 \* /okio-3-6-0-sources-jar/nativeMain/okio/FileSink.kt

- \* /okio-3-6-0-sources-jar/commonMain/okio/FileSystem.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/HashingSink.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/FileMetadata.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/Path.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/HashingSink.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/ForwardingFileSystem.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/ExperimentalFileSystem.kt
- \* /okio-3-6-0-sources-jar/nonJvmMain/okio/HashingSource.kt
- \* /okio-3-6-0-sources-jar/commonMain/okio/Path.kt

## 1.158 libcxxabi 1.1.10.5

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Manifest-Version: 1.0

Bnd-LastModified: 1695799258578

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=x86-64,org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=x64,org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=amd64,org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=x86,org/xerial/snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macosx;processor=x86,org/xerial/snappy/native/Mac/x86\_64/libsnappyjava.dylib;osname=macosx;processor=x86-64,org/xerial/snappy/native/Mac/aarch64/libsnappyjava.dylib;osname=macosx;processor=aarch64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=x86-64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=x64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=amd64,org/xerial/snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org/xerial/snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org/xerial/snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org/xerial/snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org/xerial/snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm\_le,org/xerial/snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org/xerial/snappy/native/Linux/s390x/libsnappyjava.so;osname=linux;processor=s390x,org/xerial/snappy/native/AIX/ppc/libsnappyjava.a;osname=aix;processor=ppc,org

/xerial/snappy/native/AIX/ppc64/libsnappyjava.a;osname=aix;processor=ppc64,org/xerial/snappy/native/SunOS/x86/libsnappyjava.so;osname=sunos;processor=x86,org/xerial/snappy/native/SunOS/x86\_64/libsnappyjava.so;osname=sunos;processor=x86-64,org/xerial/snappy/native/SunOS/sparc/libsnappyjava.so;osname=sunos;processor=sparc  
Bundle-SymbolicName: org.xerial.snappy.snappy-java  
Bundle-Vendor: xerial.org  
Bundle-Version: 1.1.10.5  
Created-By: 11.0.20 (Azul Systems, Inc.)  
Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial.snappy.buffer,org.xerial.snappy.pool";version="1.1.10",org.xerial.snappy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"  
Implementation-Title: snappy-java  
Implementation-URL: <https://github.com/xerial/snappy-java>  
Implementation-Vendor: xerial.org  
Implementation-Vendor-Id: org.xerial.snappy  
Implementation-Version: 1.1.10.5  
Import-Package: org.osgi.framework;version="[1.5,2)"  
Private-Package: org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.native.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86\_64,org.xerial.snappy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.native.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.native.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial.snappy.native.Linux.riscv64,org.xerial.snappy.native.Linux.s390x,org.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86\_64,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x86\_64,org.xerial.snappy.native.Mac.x86\_64,org.xerial.snappy.native,org.xerial.snappy.native.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org.xerial.snappy.native.SunOS.x86\_64,org.xerial.snappy.native.Windows.aarch64,org.xerial.snappy.native.Windows.x86,org.xerial.snappy.native.Windows.x86\_64  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"  
Specification-Title: snappy-java  
Specification-Vendor: xerial.org  
Specification-Version: 1.1.10.5  
Tool: Bnd-5.1.2.202007211702  
  
Found in path(s):  
\* /snappy-java-1-1-10-5-jar/META-INF/MANIFEST.MF

## 1.159 jetty-util 9.4.53.v20231009

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The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

-----

## Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

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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org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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\* javax.websocket:javax.websocket-api

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\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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org.ow2.asm:asm-commons

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

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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## Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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# 1.161 jetty-util-ajax 9.4.53.v20231009

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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

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

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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OW2

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

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org.apache.taglibs:taglibs-standard-spec  
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-----

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

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org.eclipse.jetty.toolchain:jetty-schemas

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Eclipse

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api



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## Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

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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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.163 jetty-webapp 9.4.53.v20231009

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Eclipse

The following artifacts are EPL.

\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

-----

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

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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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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# 1.164 jetty-xml 9.4.53.v20231009

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- \* org.eclipse.jetty.orbit:javax.mail.glassfish

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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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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

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

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org.eclipse.jetty.toolchain:jetty-schemas

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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## Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

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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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## ## Source Code

The project maintains the following source code repositories:

- \* <https://github.com/eclipse-ee4j/jersey>

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- \* Project: <https://beanvalidation.org/>
- \* Repackaged in `org.glassfish.jersey.server.validation.internal.hibernate`

### Bootstrap v3.3.7

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\* Project: <http://www.kineticjs.com>, <https://github.com/ericdrowell/KineticJS>

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org.objectweb.asm Version 9.6

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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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## 1.170 jackson 2.16.0

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers.

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## ## Credits

A list of contributors may be found from CREDITS(-2.x) file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

# 1.172 commons-lang3 3.14.0

## 1.172.1 Available under license :

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# 1.173 alpine-baselayout 3.4.3-r2

## 1.173.1 Available under license :

```
Automatically generated by apkbuild-cpan, template 3
Contributor: Valery Kartel <valery.kartel@gmail.com>
Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
buildid="$srcdir/${_pkgreal}-${pkgver}"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \(-name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
 BSD-Resource-1.2911.tar.gz
"

Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
Maintainer: Patrycja Rosa <alpine@ptrcnnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.2.0
```



```

pkgrel=0
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir/${_pkgname}-${pkgver}"

build() {
 gpep517 build-wheel \
 --wheel-dir .dist \
 --output-fd 3 3>&1 >&2
}

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
 .testenv/bin/python3 -m pytest
}

package() {
 python3 -m installer -d "$pkgdir" \
 .dist/*.whl
}

sha512sums="
7be7ebab1d980063ab846a228c5247570d0e23ed52f4362ef7d88eb7a59274e6f74653b4e9cff8225597693087d750c5
bf7fcf604440d8d3d2976ebcd7442c24
 license-expression-30.2.0.tar.gz
"

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```

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

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The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

# Maintainer: Jakub Panek <me@panekj.dev>

pkgname=cargo-license

pkgver=0.5.1

pkgrel=4

pkgdesc="Cargo subcommand to see license of dependencies"

url="https://github.com/onur/cargo-license"

arch="all !s390x !riscv64" # rust

license="MIT"

makedepends="cargo cargo-auditable"

source="\$pkgname-\$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/\$pkgver/download"

```
prepare() {
 default_prepare
```

```

 cargo fetch --target="$CTARGET" --locked
}
```

```
build() {
 cargo auditable build --release --frozen
}
```

```
check() {
 cargo test --frozen
}
```

```
package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}
```

```
sha512sums="
4d8d430df91c6aac53d2305d3125eae492324e85c4db29d33d452b3848f33a55088e71247c6c72c6a62f4e924a374a
115bf14b4f398e7950b9eb52415f2244 cargo-license-0.5.1.tar.gz
```

```

"
Contributor: Maxim Karasev <begs@disroot.org>
Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
 # some GNU autoconf options are ignored, but it works
 ./configure \
 --build=$CBUILD \
 --host=$CHOST \
 --prefix=/usr \
 --sysconfdir=/etc \
 --mandir=/usr/share/man \
 --localstatedir=/var/lib # it really shouldn't be in /var
 make
}

package() {
 make DESTDIR="$pkgdir" install
 install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
 bsd-games-3.3.tar.gz
"

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.22
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"

```

```

source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdft rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt; do
 local license=${i##*/}
 echo
 ${license%. *} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

```

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<http://members.nbci.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

# Contributor: Fabian Affolter <[fabian@affolter-engineering.ch](mailto:fabian@affolter-engineering.ch)>

# Maintainer: Fabian Affolter <[fabian@affolter-engineering.ch](mailto:fabian@affolter-engineering.ch)>

pkgname=py3-flake8-copyright

\_pkgname=flake8-copyright

pkgver=0.2.4

pkgrel=1

pkgdesc="Extension for flake8 which checks for copyrights"

options="!check" # No testsuite

url="https://github.com/savoirfairelinux/flake8-copyright"

arch="noarch"

license="MIT"

depends="py3-flake8 py3-setuptools"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/\${\_pkgname:0:1}/\${\_pkgname}/\${\_pkgname}-\${pkgver}.tar.gz"

builddir="\$srcdir"/\$\_pkgname-\$pkgver

replaces="py-flake8-copyright" # Backwards compatibility

```

provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 python3 setup.py build
}

package() {
 python3 setup.py install --skip-build --root="$pkgdir"
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d flake8-copyright-0.2.4.tar.gz
"

Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check" # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-$pkgver.tar.bz2
"

builddir="$srcdir"/libart-lgpl-$pkgver

prepare() {
 update_config_sub
 default_prepare
}

build() {
 ./configure \
 --build=$CBUILD \
 --host=$CHOST \
 --prefix=/usr
 make
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart-lgpl-2.3.21.tar.bz2"

```

mini\_sendmail - accept email on behalf of real sendmail

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## 1.174 musl-utils 1.2.4\_git20230717-r4

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## 1.175 logback-core 1.4.14

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Found in path(s):

\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ConfigurationEventListener.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/NPEAppender.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/FileTestUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/DelayingListAppender.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/RandomUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/MockInitialContextFactory.java  
 \*  
 /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/FileToBufferUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/EnvUtilForTests.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/TeeOutputStream.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ConfigurationEvent.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/TrivialStatusListener.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/MockInitialContext.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/StringListAppender.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/CoreTestConstants.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/SimpleInvocationGate.java

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Found in path(s):

\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/SaxEventInterpreter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelDataForComplexProperty.java

- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ConversionRuleAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/LifeCycleManager.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DefaultInvocationGate.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogConstants.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/ContextBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/LayoutBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TokenConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/SaxEventRecorder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/RenameUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/LogbackLock.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/Client.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/PropertyContainer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BlackCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusListenerAsList.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/read/CyclicBufferAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/StatusPrinter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/CssBuilder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/LoginAuthenticator.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/JaninoEventEvaluatorBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/read/ListAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutEncoderBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldRedCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/ReplacingCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ParamAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/StatusListenerConfigHelper.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AbstractComponentTracker.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterAttachable.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/JoranException.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/Layout.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/DefaultDiscriminator.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/OutputStreamAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitActionDataForBasicProperty.java

- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AlmostAsIsEscapeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftProcessor.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SiftAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/Filter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ContextUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/AppenderBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/LocationUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AbstractSSLSocketAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SocketConnector.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/DynamicConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/WarnStatus.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/EventEvaluatorAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/OptionTokenizer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/StatusListenerAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/EncoderBase.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/AppenderRefAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AppenderAttachableImpl.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Node.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/FormatInfo.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeBasedTriggeringPolicy.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FileUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/InfoStatus.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicy.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/DateTokenConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ElementPath.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/PropertySetterException.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/IncompatibleClassException.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurable.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAware.java

- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/Converter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Compiler.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/GreenCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/AbstractMatcherFilter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/NonClosableInputStream.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLContextFactoryBean.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderFactory.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderFactoryUsingSiftModel.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/EvaluatorFilter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/PreconditionValidator.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/Status.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverClient.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AbstractSocketAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/NodeToStringTransformer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CharSequenceToRegexMapper.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AppenderAttachable.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusBase.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/DefaultShutdownHook.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/Condition.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/ShutdownHookBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/ShutdownHook.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/RedCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/AggregationType.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AbstractDiscriminator.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/Compressor.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Token.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedRollingPolicy.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/IdentityCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ActionUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PostCompileProcessor.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderTracker.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Parser.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingFileAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ComponentTracker.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriterFactory.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/SimpleKeywordNode.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/Encoder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/StartEvent.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEventRecorder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EventEvaluatorBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/AbstractServerSocketAppender.java

- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLComponent.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/NOPAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogAppenderBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/RestrictedEscapeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/CyclicBuffer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/Action.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/GrayCompositeConverter.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/CyclicBufferTracker.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileStoreUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/NopStatusListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnPrintStreamStatusListenerBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/node/ComponentNode.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/Appender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/CyanCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnConsoleStatusListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CharSequenceState.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/ANSIConstants.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DelayStrategy.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/Duration.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/TrustManagerFactoryFactoryBean.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/UnsynchronizedAppenderBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ContentTypeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerRunner.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelData.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/PropertyAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterAttachableImpl.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/PropertyDefiner.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldYellowCompositeConverter.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/ArchiveRemover.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogOutputStream.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/RuleStore.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLSocketFactory.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/PeriodicityType.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/Discriminator.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLNestedComponentRegistryRules.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StartEvent.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/SaxEventInterpretationContext.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableServerSocket.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java



- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/FileAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/CoreConstants.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEvent.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/FormattingNode.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileNamePattern.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ConsoleTarget.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImportAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/XMLUtil.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/ConverterUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/QueueFactory.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/CompressionMode.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileFilterUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/JNDIUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SequenceNumberGeneratorAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CloseUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Parser.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusManager.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/layout/EchoLayout.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/LifeCycle.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/TimeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/ConsoleAppender.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/BodyEvent.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/PropertySetter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAwareImpl.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnErrorConsoleStatusListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/WhiteCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldGreenCompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/Loader.java
- \*
- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/IThrowableRenderer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerSocketListener.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/HTMLLayoutBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Tokenizer.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ClientVisitor.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/LayoutWrappingEncoder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStart.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/CompositeConverter.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/TokenStream.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/AsyncAppenderBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ActionException.java

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 /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Token.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/OptionHelper.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/TimestampAction.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/SSLServerSocketAppenderBase.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterReply.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldMagentaCompositeConverter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/CompositeNode.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/EndEvent.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EventEvaluator.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EvaluationException.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/EndEvent.java  
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 /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/DefaultClass.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/IEscapeUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SMTPAppenderBase.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Node.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/Context.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CachingDateFormatter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/LiteralConverter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/SimpleRuleStore.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/PropertyDefinerBase.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ExecutorServiceUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FileSize.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ConcurrentServerRunner.java  
 \*  
 /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSL.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/IntegerTokenConverter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfiguration.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/BasicStatusManager.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ScanException.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DatePatternToRegexUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FixedDelay.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/StringCollectionUtil.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/SystemInfo.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerRunner.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingPolicy.java  
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 /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/IncludeAction.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AutoFlushingObjectWriter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/Matcher.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DynamicClassLoadingException.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/FormattingConverter.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/ThrowableToStringArray.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/EchoEncoder.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ElementSelector.java  
 \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAwareBase.java

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* /logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/ByteArrayUtil.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLServerSocketFactory.java
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/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableSocket.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/EventPlayer.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RolloverFailure.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldCyanCompositeConverter.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerListener.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SecureRandomFactoryBean.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/ViewStatusMessagesServletBase.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/HttpStatus.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/LogbackException.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/SaxEvent.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/JoranConstants.java
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/logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/Transform.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/NOPTrowableRenderer.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/DefaultSocketConnector.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java
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Found in path(s):
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftModelHandler.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/NOPSiftModelHandler.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftingAppenderBase.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ImplicitModelHandler.java
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- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/ModelClassToModelHandlerLinkerBase.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SerializeModelAction.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/DummyEncoder.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/XTeeOutputStream.java
- \*

- /logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SerializeModelModel.java

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- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/AppenderModelHandler.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/AppenderRefModel.java
- \* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/NamedComponentModel.java

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Found in path(s):

\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/ParentTag\_Tag\_Class\_Tuple.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/PhaseIndicator.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/InsertFromJNDIModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/DefineModel.java  
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/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ImplicitModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ShutdownHookModelHandler.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/TimestampModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/ThenAction.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ShutdownHookModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelAction.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/ElseAction.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ImportModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ComponentModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/sanity/SanityChecker.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ErrorCodes.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelConstants.java  
\*  
/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/NamedModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ProcessingPhase.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/BaseModelAction.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/Model.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/IfModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java  
\*  
/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/IfAction.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/util/TagUtil.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/EventEvaluatorModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/ElseModel.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/HardenedObjectInputStream.java  
\* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java

```

* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryListener.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/StatusListenerModel.java
*
/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/AppenderModel.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SiftModel.java
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jar/ch/qos/logback/core/rolling/DefaultTimeBasedFileNamingAndTriggeringPolicy.java
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* /logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java
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## 1.177 snappy-java 1.1.10.5

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Manifest-Version: 1.0

Bnd-LastModified: 1695799258578

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=x86-64,org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=x64,org/xerial/snappy/native/Windows/x86\_64/snappyjava.dll;osname=win32;processor=amd64,org/xerial/snappy/native/Windows/x86/snappyjava.dll;osname=win32;processor=x86,org/xerial/snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macosx;processor=x86,org/xerial/snappy/native/Mac/x86\_64/libsnappyjava.dylib;osname=macosx;processor=x86-64,org/xerial/snappy/native/Mac/aarch64/libsnappyjava.dylib;osname=macosx;processor=aarch64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=x86-64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=x64,org/xerial/snappy/native/Linux/x86\_64/libsnappyjava.so;osname=linux;processor=amd64,org/xerial/snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org/xerial/snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org/xerial/snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org/xerial/snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org/xerial/snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm\_le,org/xerial/snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org/xerial/snappy/native/Linux/s390x/libsnappyjava.so;osname=linux;processor=s390x,org/xerial/snappy/native/AIX/ppc/libsnappyjava.a;osname=aix;processor=ppc,org/xerial/snappy/native/AIX/ppc64/libsnappyjava.a;osname=aix;processor=ppc64,org/xerial/snappy/native/SunOS/x86/libsnappyjava.so;osname=sunos;processor=x86,org/xerial/snappy/native/SunOS/x86\_64/libsnappyjava.so;osname=sunos;processor=x86-64,org/xerial/snappy/native/SunOS/sparc/libsnappyjava.so;osname=sunos;processor=sparc

Bundle-SymbolicName: org.xerial.snappy.snappy-java

Bundle-Vendor: xerial.org

Bundle-Version: 1.1.10.5  
Created-By: 11.0.20 (Azul Systems, Inc.)  
Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial.snappy.buffer,org.xerial.snappy.pool";version="1.1.10",org.xerial.snappy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"  
Implementation-Title: snappy-java  
Implementation-URL: <https://github.com/xerial/snappy-java>  
Implementation-Vendor: xerial.org  
Implementation-Vendor-Id: org.xerial.snappy  
Implementation-Version: 1.1.10.5  
Import-Package: org.osgi.framework;version="[1.5,2)"  
Private-Package:  
org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.native.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86\_64,org.xerial.snappy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.native.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.native.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial.snappy.native.Linux.riscv64,org.xerial.snappy.native.Linux.s390x,org.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86\_64,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x86,org.xerial.snappy.native.Mac.x86\_64,org.xerial.snappy.native,org.xerial.snappy.native.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org.xerial.snappy.native.SunOS.x86\_64,org.xerial.snappy.native.Windows.aarch64,org.xerial.snappy.native.Windows.x86,org.xerial.snappy.native.Windows.x86\_64  
Require-Capability:  
org.osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"  
Specification-Title: snappy-java  
Specification-Vendor: xerial.org  
Specification-Version: 1.1.10.5  
Tool: Bnd-5.1.2.202007211702  
  
Found in path(s):  
\* /snappy-java-1-1-10-5-1-jar/META-INF/MANIFEST.MF

## 1.178 jersey-common 2.41

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*
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipShort.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipExtraField.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ExtraFieldUtils.java
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```

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* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/Zips.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/Java8TimestampStrategy.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/PreJava8TimestampStrategy.java
*
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntryUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/IdentityNameMapper.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/FileSource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/NameMapper.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntrySource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ByteSource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipInfoCallback.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZTFileUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/TimestampStrategyFactory.java
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```
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* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FilenameUtils.java
*
/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileUtilsV2_2.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileExistsException.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/IOUtils.java
```

# 1.181 openjdk 1.8.0u402

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| Ext headers    | GL/glext.h         | Khronos        |
|                | GL/glxext.h        | Khronos        |
|                | GL/wglxext.h       | Khronos        |
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|------------------|---------------------------|
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### wepoll License

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wepoll - epoll for Windows

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include/GL/glxext.h  
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|                  |                           |
|------------------|---------------------------|
| Jean-loup Gailly | Mark Adler                |
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## 1.187 busybox 1.36.1

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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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```
Automatically generated by apkbuild-cpan, template 3
Contributor: Valery Kartel <valery.kartel@gmail.com>
Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
buildid="$srcdir/${_pkgreal}-${pkgver}"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \(-name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
```

8065ba65f4fea16dc9262728b3b6b85

BSD-Resource-1.2911.tar.gz

"

# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>

# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=py3-license-expression

\_pkgname=license-expression

pkgver=30.2.0

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"

arch="noarch"

license="Apache-2.0"

depends="python3 py3-boolean.py"

makedepends="py3-setuptools py3-setuptools\_scm py3-gpep517 py3-wheel"

checkdepends="py3-pytest py3-pytest-xdist"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/l/\${\_pkgname}/\${\_pkgname}-\${pkgver}.tar.gz"

builddir="\$srcdir/\${\_pkgname}-\${pkgver}"

build() {

gpep517 build-wheel \

--wheel-dir .dist \

--output-fd 3 3>&1 >&2

}

check() {

python3 -m venv --clear --without-pip --system-site-packages .testenv

.testenv/bin/python3 -m installer .dist/\*.whl

.testenv/bin/python3 -m pytest

}

package() {

python3 -m installer -d "\$pkgdir" \

.dist/\*.whl

}

sha512sums="

7be7ebab1d980063ab846a228c5247570d0e23ed52f4362ef7d88eb7a59274e6f74653b4e9cff8225597693087d750c5

bf7fcf604440d8d3d2976ebcd7442c24

license-expression-30.2.0.tar.gz

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

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The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

# Maintainer: Jakub Panek <me@panekj.dev>

pkgname=cargo-license

pkgver=0.5.1

pkgrel=4

pkgdesc="Cargo subcommand to see license of dependencies"

url="https://github.com/onur/cargo-license"

arch="all !s390x !riscv64" # rust

license="MIT"

makedepends="cargo cargo-auditable"

source="\$pkgname-\$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/\$pkgver/download"

```
prepare() {
 default_prepare
```

```
 cargo fetch --target="$CTARGET" --locked
}
```

```
build() {
 cargo auditable build --release --frozen
}
```

```
check() {
 cargo test --frozen
}
```

```

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
4d8d430df91c6aac53d2305d3125eae492324e85c4db29d33d452b3848f33a55088e71247c6c72c6a62f4e924a374a
115bf14b4f398e7950b9eb52415f2244 cargo-license-0.5.1.tar.gz
"

Contributor: Maxim Karasev <begs@disroot.org>
Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
 # some GNU autoconf options are ignored, but it works
 ./configure \
 --build=$CBUILD \
 --host=$CHOST \
 --prefix=/usr \
 --sysconfdir=/etc \
 --mandir=/usr/share/man \
 --localstatedir=/var/lib # it really shouldn't be in /var
 make
}

package() {
 make DESTDIR="$pkgdir" install
 install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
 bsd-games-3.3.tar.gz
"

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>

```



```

pkgname=spdx-licenses
pkgver=3.22
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt; do
 local license=${i##*/}
 echo
 ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

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<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbci.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

# Contributor: Fabian Affolter <[fabian@affolter-engineering.ch](mailto:fabian@affolter-engineering.ch)>

# Maintainer: Fabian Affolter <[fabian@affolter-engineering.ch](mailto:fabian@affolter-engineering.ch)>

pkgname=py3-flake8-copyright

\_pkgname=flake8-copyright

pkgver=0.2.4

pkgrel=1

pkgdesc="Extension for flake8 which checks for copyrights"

options="!check" # No testsuite

url="https://github.com/savoirfairelinux/flake8-copyright"

```

arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 python3 setup.py build
}

package() {
 python3 setup.py install --skip-build --root="$pkgdir"
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d flake8-copyright-0.2.4.tar.gz
"

mini_sendmail - accept email on behalf of real sendmail

```

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```

Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check" # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-$pkgver.tar.bz2"
"

builddir="$srcdir"/libart-lgpl-$pkgver

prepare() {
 update_config_sub
 default_prepare
}

build() {
 ./configure \
 --build=$CBUILD \
 --host=$CHOST \
 --prefix=/usr
 make
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart-lgpl-2.3.21.tar.bz2"

```

# 1.189 commons-compress 1.26.0

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# 1.190 netty-transport-native-unix-common

## 4.1.107.Final

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```

Found in path(s):

```
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_limits.c
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/Limits.java
*
/netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_limits.h
```

\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/PeerCredentials.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty\_unix\_util.c  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty\_unix\_util.h  
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\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/package-info.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/Unix.java  
\*  
/netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/IovArray.java  
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\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/RawUnixChannelOption.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/IntegerUnixChannelOption.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/GenericUnixChannelOption.java  
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\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java  
\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty\_unix\_jni.h  
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```
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannel.java
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
*
/netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DomainDatagramPacket.java
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```
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-
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\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty\_unix.h

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jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java

\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/Buffer.java

\* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty\_unix\_buffer.h

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* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/Errors.java
*
/netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_socket.h
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_filedescriptor.h
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_socket.c
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/netty_unix_errors.c
*
/netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-107-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-107-final-sources-
jar/io/netty/channel/unix/DatagramSocketAddress.java

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* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
*
/netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelId.java
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* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultChannelId.java
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/netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
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* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
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* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java  
\*  
/netty-transport-4-1-107-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/pool/package-info.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java  
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```

*/
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its {@link ChannelPipeline}.
 *
 * <h3>Sub-types</h3>
 *
 * <p>
 * {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 *
 * {@link
 * ChannelInboundHandler} to handle inbound I/O events, and
 * {@link ChannelOutboundHandler} to handle outbound I/O operations.
 *
 * </p>
 *
 * <p>
 * Alternatively, the following adapter classes are provided for your convenience:
 *
 * {@link ChannelInboundHandlerAdapter} to handle inbound I/O events,
 * {@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and
 * {@link ChannelDuplexHandler} to handle both inbound and outbound events
 *
 * </p>
 *
 * <p>
 * For more information, please refer to the documentation of each subtype.
 * </p>
 *
 * <h3>The context object</h3>
 *
 * <p>
 * A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
 * object. A {@link ChannelHandler} is supposed to interact with the
 * {@link ChannelPipeline} it belongs to via a context object. Using the
 * context object, the {@link ChannelHandler} can pass events upstream or
 * downstream, modify the pipeline dynamically,
 * or store the information
 * (using {@link AttributeKey}s) which is specific to the handler.
 *
 * <h3>State management</h3>
 *
 * A {@link ChannelHandler} often needs to store some stateful information.
 * The simplest and recommended approach is to use member variables:
 *
 * <pre>
 * public interface Message {
 * // your methods here
 * }
 *
 * public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {

```

```

* private boolean loggedIn;
*
* { @code @Override}
* public void channelRead0({ @link ChannelHandlerContext} ctx, Message message) {
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) message);
* loggedIn = true;
* } else (message instanceof GetDataMessage) {
* if (loggedIn) {
* ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
* } else {
* fail();
* }
* }
* }
* }
* ...
* }
* </pre>

```

\* Because the handler instance has a state variable which is dedicated to  
 \* one connection, you have to create a new handler instance for each new  
 \* channel to avoid a race condition where an unauthenticated client can get  
 \* the confidential information:

```

* <pre>
* // Create a new handler instance per channel.
* // See { @link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends { @link ChannelInitializer}<{ @link Channel}> {
* { @code @Override}
* public void initChannel({ @link Channel} channel) {
* channel.pipeline().addLast("handler", new DataServerHandler());
* }
* }
* }
* </pre>

```

#### \* <h4>Using { @link AttributeKey}s</h4>

\* Although it's recommended to use member variables to store the state of a  
 \* handler, for some reason you might not want to create many handler instances.  
 \* In such a case, you can use { @link AttributeKey}s which is provided by  
 \* { @link ChannelHandlerContext}:

```

* <pre>
* public interface Message {
* // your methods here
* }
*
* { @code @Sharable}
* public class DataServerHandler extends { @link SimpleChannelInboundHandler}<Message> {

```

```

* private final {@link AttributeKey}<{@link Boolean}> auth =
* {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
* {@code @Override}
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
* {@link Attribute}<{@link Boolean}> attr = ctx.attr(auth);
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) o);
* attr.set(true);
* } else (message instanceof GetDataMessage) {
* if (Boolean.TRUE.equals(attr.get())) {
* ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
* } else {
* fail();
* }
* }
* }
* }
* ...
* }

```

\* </pre>

\* Now that the

state of the handler is attached to the {@link ChannelHandlerContext}, you can add the

\* same handler instance to different pipelines:

\* <pre>

```

* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
*
* private static final DataServerHandler SHARED = new DataServerHandler();
*
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", SHARED);
* }
* }

```

\* </pre>

\*

\*

\* <h4>The {@code @Sharable} annotation</h4>

\* <p>

\* In the example above which used an {@link AttributeKey},

\* you might have noticed the {@code @Sharable} annotation.

\* <p>

\* If a {@link ChannelHandler} is annotated with the {@code @Sharable}

\* annotation, it means you can create an instance of the handler just once and

\* add it to one or more {@link ChannelPipeline}s multiple times without

\* a race condition.

\* <p>

\* If this annotation is not specified, you have to create

```

a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* the JCIP annotations.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DuplexChannel.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractEventLoop.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java  
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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/internal/ChannelUtils.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java  
\*



/netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/internal/package-info.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/FailedChannel.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/PendingBytesTracker.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java  
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Found in path(s):

\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java  
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- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelPipelineException.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/Channel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/NioTask.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelPromise.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelPipeline.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultEventLoop.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelException.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelInitializer.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/package-info.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ServerChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/EventLoopException.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java

- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/VoidChannelPromise.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/CombinedIterator.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/EventLoop.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractServerChannel.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/LocalChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/Bootstrap.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/embedded/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelMetadata.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/EventLoopGroup.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/oio/package-info.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/package-info.java
- \*
- /netty-transport-4-1-107-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- \* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java

```

* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
*
/netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelOption.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java

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* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java

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\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ChannelHandlerMask.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java  
\* /netty-transport-4-1-107-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java

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\* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

\* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/HostsFileEntries.java

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```
/* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/package-info.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/NameResolver.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
 *
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
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/* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/InetNameResolver.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
 * /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
 *
```

```
/netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-107-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
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## 1.193 netty-transport-classes-epoll

### 4.1.107.Final

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 */
/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
```

Found in path(s):

```
* /netty-transport-classes-epoll-4-1-107-final-sources-
jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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 jar/io/netty/channel/epoll/EpollDomainDatagramChannelConfig.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/SegmentedDatagramPacket.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java  
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 jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java  
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 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollMode.java  
 \*  
 /netty-transport-classes-epoll-4-1-107-final-sources-  
 jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java  
 \* /netty-transport-classes-epoll-4-1-107-final-sources-

jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java  
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\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java  
\*  
/netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/package-info.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java  
\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/Epoll.java  
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jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java

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 */

/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 *
 */

/**
 * Set the {@code TCP_QUICKACK} option on the socket.
 * See TCP_QUICKACK
 * for more details.
 */
```

Found in path(s):

\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java  
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\* /netty-transport-classes-epoll-4-1-107-final-sources-jar/io.netty/channel/epoll/VSocketAddress.java

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\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java  
\*  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/json/package-info.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/FastLz.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java  
\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java  
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/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-codec-4-1-107-final-sources-
jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* Robert
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* Base64 Encoder/Decoder.
*/

```

Found in path(s):

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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* Base64 notation.

```



```
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\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ValueConverter.java

\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java

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jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
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 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java  
 \*  
 /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Zstd.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Brotli.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/CompressionOptions.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java  
 \* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java

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```
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
*
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
*
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
*
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/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /netty-codec-4-1-107-final-sources-
jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java

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* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
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*/
/**
* A decoder that splits the received {@link ByteBuf}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
<p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some examples that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>

```

```

* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* initialBytesToStrip = 0 (= do not strip header)
*
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +-----+-----+ +-----+-----+
* | Length | Actual Content
* |---->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |
* +-----+-----+ +-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* initialBytesToStrip = 2 (= the length of the Length field)
*
* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
* +-----+-----+ +-----+
* | Length | Actual Content |---->| Actual Content |
* | 0x000C | "HELLO, WORLD" | | "HELLO, WORLD" |
* +-----+-----+ +-----+
* </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = -2 (= the length of the Length field)
* initialBytesToStrip = 0

```

```

*
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +-----+-----+-----+-----+
* | Length | Actual Content |----->| Length | Actual
 Content |
* | 0x000E | "HELLO, WORLD" | | 0x000E | "HELLO, WORLD" |
* +-----+-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* lengthFieldOffset = 2 (= the length of Header 1)
* lengthFieldLength = 3
* lengthAdjustment = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* lengthAdjustment = 2 (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+
* | Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" | | 0x00000C | 0xCAFE | "HELLO,
 WORLD" |
* +-----+-----+-----+-----+
* </pre>

```



```

*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* lengthAdjustment = 1 (= the length of HDR2)
* initialBytesToStrip = 3 (= the length of HDR1 +
 LEN)
*
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
 the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* lengthAdjustment = -3 (= the length of HDR1 + LEN, negative)
* initialBytesToStrip = 3
*
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>

```

\* @see LengthFieldPrepender

\*/

Found in path(s):

\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java

\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java

\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/CodecOutputList.java

\* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java

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*
/netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DateFormatter.java
* /netty-codec-4-1-107-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java

```

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* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/FutureListener.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ProgressivePromise.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ImmediateExecutor.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/ReferenceCounted.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/EmptyArrays.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/CompleteFuture.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/AppendableCharSequence.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakException.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/ConstantPool.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/Promise.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ReadOnlyIterator.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/ReferenceCountUtil.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultPromise.java

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* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/TypeParameterMatcher.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ImmediateEventExecutor.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultFutureListeners.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/package-info.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/package-info.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PendingWrite.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/PromiseTask.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ConcurrentSet.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/AbstractFuture.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeak.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ScheduledFuture.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PlatformDependent0.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/Version.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/GenericFutureListener.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/Recycler.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakDetector.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/RecyclableArrayList.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/AbstractReferenceCounted.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/Future.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultThreadFactory.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutor.java
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Found in path(s):

- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/InternalLogger.java
- \*
- /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Log4JLogger.java
- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/CommonsLogger.java
- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/JdkLogger.java

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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/ThreadDeathWatcher.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/FastThreadLocal.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/IntegerHolder.java

\*

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/Mapping.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakHint.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/DomainNameMapping.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/NativeLibraryLoader.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/AsciiString.java

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Found in path(s):

\* /netty-common-4-1-107-final-sources-jar/META-INF/native-image/io.netty/netty-common/native-  
image.properties  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/CharObjectHashMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ByteObjectMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/CharObjectMap.java

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/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ObjectUtil.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/LongObjectHashMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ShortCollections.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/LongCollections.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/LongObjectMap.java

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* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ShortObjectMap.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ByteObjectHashMap.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/IntObjectMap.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/IntCollections.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/collection/ByteCollections.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/collection/CharCollections.java
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```
* /netty-common-4-1-107-final-sources-jar/io/netty/util/SuppressForbidden.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PriorityQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/LongAdderCounter.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ObjectCleaner.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/NettyRuntime.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java
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io.netty.util.internal.Hidden\$NettyBlockHoundIntegration

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\* /netty-common-4-1-107-final-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakTracker.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandler.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/OrderedEventExecutor.java  
\*  
/netty-common-4-1-107-final-sources-jar/io/netty/util/DomainNameMappingBuilder.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Log4J2Logger.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/NativeLibraryUtil.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/SocketUtils.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/MacAddressUtil.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/EventExecutorChooserFactory.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/IntSupplier.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java  
\*  
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ConstantTimeUtils.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PromiseNotificationUtil.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/BooleanSupplier.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ThrowableUtil.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/UnstableApi.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/package-info.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/TimerTask.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/GlobalEventExecutor.java  
\*  
/netty-common-4-1-107-final-sources-jar/io/netty/util/HashedWheelTimer.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/DefaultAttributeMap.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/BlockingOperationException.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Log4JLoggerFactory.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutor.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/SystemPropertyUtil.java  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java

```

* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PlatformDependent.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Slf4JLogger.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/Constant.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
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* /netty-common-4-1-107-final-sources-jar/io/netty/util/AbstractConstant.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/IllegalReferenceCountException.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/StringUtil.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/NetUtil.java
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Found in path(s):
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* /netty-common-4-1-107-final-sources-jar/io/netty/util/ByteProcessorUtils.java
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/Cleaner.java  
\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/CleanerJava9.java

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\* /netty-common-4-1-107-final-sources-jar/META-INF/maven/io.netty/netty-common/pom.xml

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```

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</build>

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 <url>https://api.bintray.com/maven/jctools/jctools/jctools-core;/publish=1</url>
 </repository>
</distributionManagement>

<url>https://github.com/JCTools</url>
<inceptionYear>2013</inceptionYear>

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 <distribution>repo</distribution>
 </license>
</licenses>

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<connection>scm:git:https://github.com/JCTools/JCTools</connection>
<tag>HEAD</tag>
</scm>

<developers>
<developer>
<url>https://github.com/nitsanw</url>
</developer>
<developer>
<url>https://github.com/mjpt777</url>
</developer>
<developer>
<url>https://github.com/RichardWarburton</url>
</developer>
<developer>
<url>https://github.com/kay</url>
</developer>
<developer>
<url>https://github.com/franz1981</url>
</developer>
</developers>

<prerequisites>
<maven>3.5.0</maven>
</prerequisites>

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<java.version>1.6</java.version>
<java.test.version>1.8</java.test.version>

<maven.compiler.source>${java.version}</maven.compiler.source>
<maven.compiler.target>${java.version}</maven.compiler.target>
<maven.compiler.testSource>${java.test.version}</maven.compiler.testSource>
<maven.compiler.testTarget>${java.test.version}</maven.compiler.testTarget>

<hamcrest.version>1.3</hamcrest.version>
<junit.version>4.12</junit.version>
<guava-testlib.version>21.0</guava-testlib.version>
</properties>
</project>

```

Found

in path(s):

\* /netty-common-4-1-107-final-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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Found in path(s):

```
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/LongCounter.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/HashingStrategy.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/DefaultPriorityQueue.java
 *
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/AsyncMapping.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/DomainMappingBuilder.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PriorityQueueNode.java
 * /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ThreadProperties.java
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/FormattingTuple.java  
 \*  
 /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/MessageFormatter.java  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/CleanerJava6.java  
 \* /netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/FastThreadLocalThread.java

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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ClassInitializerUtil.java

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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueueUtil.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java

\* /netty-common-4-1-107-final-sources-

```

jar/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedListArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowablesAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedListAtomicQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedListAtomicNode.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
*
/netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowablesArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMapLong.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscChunkedAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /netty-common-4-1-107-final-sources-

```

```

jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
*
/netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpSCUnboundedXaddChunk.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpMCArrayQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedQueueNode.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpSCLinkedAtomicQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpMCAtomicArrayQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
*
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedQueue.java
* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCChunkedArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseMpSCLinkedArrayQueue.java
* /netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCGrowableArrayQueue.java

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\* /netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java  
\*  
/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java  
\* /netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java  
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jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java  
\* /netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java  
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\* /netty-common-4-1-107-final-sources-jar/io/netty/util/ByteProcessor.java  
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- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/NetUtilInitializations.java
- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/DomainWildcardMappingBuilder.java
- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/NetUtilSubstitutions.java

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- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
- \* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ObjectPool.java

\*

/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/Hidden.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/svm/package-info.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ReferenceCountUpdater.java

\* /netty-common-4-1-107-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java

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- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/IdleState.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/package-info.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/package-info.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/package-info.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/logging/package-info.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/logging/LogLevel.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/package-info.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java

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\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/StacklessSSLHandshakeException.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/EnhancingX509ExtendedTrustManager.java  
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Found in path(s):

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/BouncyCastlePemReader.java



\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateCompressionAlgorithm.java

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\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

\*

/netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/package-info.java

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Found in path(s):

```

* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
*
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/flush/package-info.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PemValue.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
*
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/flow/package-info.java
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\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java  
\*  
/netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/address/package-info.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java

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- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslProvider.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslUtils.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java

```

* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/PemReader.java
*
/netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java

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\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/PcapWriter.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/package-info.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/IPPacket.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java  
\*  
/netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/TCPpacket.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java  
\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/pcap/UDPPacket.java  
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- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/Ciphers.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java

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- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java



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 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
 *
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
 * /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
```

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```
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```

\*/

Found in path(s):

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java

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\*/

Found in path(s):

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java

\*

/netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java

\* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

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- \* License for the specific language governing permissions and limitations
- \* under the License.
- \*/

Found in path(s):

- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
- \*
- /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
- \* /netty-handler-4-1-107-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java

# 1.197 ca-certificates 20240226-r0

## 1.197.1 Available under license :

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```
#!/usr/bin/env perl

*
* _ _ _ _ _
* Project _||| _\|
* / _|||_| ||
* |(_||| _<|_|
* _||_| _||_|
*
*
* Copyright (C) 1998 - 2020, Daniel Stenberg, <daniel@haxx.se>, et al.
*
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* furnished to do so, under the terms of the COPYING file.
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* This software is distributed on an "AS IS" basis, WITHOUT
* WARRANTY OF ANY
* KIND, either express or implied.
*
* *****
* This Perl script creates a fresh ca-bundle.crt file for use with libcurl.
* It downloads certdata.txt from Mozilla's source tree (see URL below),
* then parses certdata.txt and extracts CA Root Certificates into PEM format.
* These are then processed with the OpenSSL commandline tool to produce the
```

```

final ca-bundle.crt file.
The script is based on the parse-certs script written by Roland Krikava.
This Perl script works on almost any platform since its only external
dependency is the OpenSSL commandline tool for optional text listing.
Hacked by Guenter Knauf.
#
use Encode;
use Getopt::Std;
use MIME::Base64;
use strict;
use warnings;
use vars qw($opt_b $opt_d $opt_f $opt_h $opt_i $opt_k $opt_l $opt_m $opt_n $opt_p $opt_q $opt_s $opt_t $opt_u
$opt_v $opt_w);
use List::Util;
use Text::Wrap;
use Time::Local;
my $MOD_SHA = "Digest::SHA";
eval "require
$MOD_SHA";
if ($@) {
$MOD_SHA = "Digest::SHA::PurePerl";
eval "require $MOD_SHA";
}
eval "require LWP::UserAgent";

my %urls = (
'nss' =>
'https://hg.mozilla.org/projects/nss/raw-file/default/lib/ckfw/builtins/certdata.txt',
'central' =>
'https://hg.mozilla.org/mozilla-central/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
'beta' =>
'https://hg.mozilla.org/releases/mozilla-beta/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
'release' =>
'https://hg.mozilla.org/releases/mozilla-release/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
);

$opt_d = 'release';

If the OpenSSL commandline is not in search path you can configure it here!
my $openssl = 'openssl';

my $version = '1.27';

$opt_w = 76; # default base64 encoded lines length

default cert types to include in the output (default is to include CAs which may issue SSL server certs)
my $default_mozilla_trust_purposes = "SERVER_AUTH";
my $default_mozilla_trust_levels

```

```

= "TRUSTED_DELEGATOR";
$opt_p = $default_mozilla_trust_purposes . ":" . $default_mozilla_trust_levels;

my @valid_mozilla_trust_purposes = (
 "DIGITAL_SIGNATURE",
 "NON_REPUDIATION",
 "KEY_ENCIPHERMENT",
 "DATA_ENCIPHERMENT",
 "KEY_AGREEMENT",
 "KEY_CERT_SIGN",
 "CRL_SIGN",
 "SERVER_AUTH",
 "CLIENT_AUTH",
 "CODE_SIGNING",
 "EMAIL_PROTECTION",
 "IPSEC_END_SYSTEM",
 "IPSEC_TUNNEL",
 "IPSEC_USER",
 "TIME_STAMPING",
 "STEP_UP_APPROVED"
);

my @valid_mozilla_trust_levels = (
 "TRUSTED_DELEGATOR", # CAs
 "NOT_TRUSTED", # Don't trust these certs.
 "MUST_VERIFY_TRUST", # This explicitly tells us that it ISN'T a CA but is otherwise ok. In other words, this
 # should tell the app to ignore any other sources that claim this is a CA.
 "TRUSTED" # This cert is trusted, but only for itself and not for delegates (i.e. it is not a CA).
);

my $default_signature_algorithms = $opt_s = "MD5";

my @valid_signature_algorithms = (
 "MD5",
 "SHA1",
 "SHA256",
 "SHA384",
 "SHA512"
);

$0 =~ s@.*/\@;
$Getopt::Std::STANDARD_HELP_VERSION = 1;
getopts('bd:fhiklmnp:qs:tuvw:');

if(!defined($opt_d)) {
 # to make plain "-d" use not cause warnings, and actually still work
 $opt_d = 'release';
}

```

```

Use predefined URL or else custom URL specified on command line.
my $url;
if(defined($urls{$opt_d})) {
 $url = $urls{$opt_d};
 if(!$opt_k && $url !~ /^https:\V/i) {
 die "The URL for '$opt_d' is not HTTPS. Use -k to override (insecure).\n";
 }
}
else {
 $url = $opt_d;
}

my $curl = `curl -V`;

if ($opt_i) {
 print ("=" x 78 . "\n");
 print "Script Version : $version\n";
 print "Perl Version : $]\n";
 print "Operating System Name : $^O\n";
 print "Getopt::Std.pm Version : ${Getopt::Std::VERSION}\n";
 print "Encode::Encoding.pm Version : ${Encode::Encoding::VERSION}\n";
 print "MIME::Base64.pm Version : ${MIME::Base64::VERSION}\n";
 print "LWP::UserAgent.pm
Version : ${LWP::UserAgent::VERSION}\n" if($LWP::UserAgent::VERSION);
 print "LWP.pm Version : ${LWP::VERSION}\n" if($LWP::VERSION);
 print "Digest::SHA.pm Version : ${Digest::SHA::VERSION}\n" if ($Digest::SHA::VERSION);
 print "Digest::SHA::PurePerl.pm Version : ${Digest::SHA::PurePerl::VERSION}\n" if
($Digest::SHA::PurePerl::VERSION);
 print ("=" x 78 . "\n");
}

sub warning_message() {
 if ($opt_d =~ m/^risk$/i) { # Long Form Warning and Exit
 print "Warning: Use of this script may pose some risk:\n";
 print "\n";
 print " 1) If you use HTTP URLs they are subject to a man in the middle attack\n";
 print " 2) Default to 'release', but more recent updates may be found in other trees\n";
 print " 3) certdata.txt file format may change, lag time to update this script\n";
 print " 4) Generally unwise to blindly trust CAs without manual review & verification\n";
 print " 5) Mozilla apps use additional security
checks aren't represented in certdata\n";
 print " 6) Use of this script will make a security engineer grind his teeth and\n";
 print " swear at you. ;)\n";
 exit;
 } else { # Short Form Warning
 print "Warning: Use of this script may pose some risk, -d risk for more details.\n";
 }
}

```

```

}

sub HELP_MESSAGE() {
 print "Usage:\t${0} [-b] [-d<certdata>] [-f] [-i] [-k] [-l] [-n] [-p<purposes:levels>] [-q] [-s<algorithms>] [-t] [-u] [-v] [-w<l>] [<outputfile>]\n";
 print "\t-b\tbackup an existing version of ca-bundle.crt\n";
 print "\t-d\tspecify Mozilla tree to pull certdata.txt or custom URL\n";
 print "\t\t Valid names are:\n";
 print "\t\t ", join(" ", map { ($_ =~ m/$opt_d/) ? "$_" : "$_" } sort keys %urls), "\n";
 print "\t-f\tforce rebuild even if certdata.txt is current\n";
 print "\t-i\tprint version info about used modules\n";
 print "\t-k\tallow URLs other than HTTPS, enable HTTP fallback (insecure)\n";
 print "\t-l\tprint license info about certdata.txt\n";
 print "\t-m\tinclude meta data in output\n";
 print "\t-n\tno download of certdata.txt (to use existing)\n";
 print wrap("\t\t", "\t\t", "-p\tlist of Mozilla trust purposes and levels for certificates to include in output. Takes the form of a comma separated list of purposes, a colon, and a comma separated list of levels. (default: $default_mozilla_trust_purposes:$default_mozilla_trust_levels)", "\n");
 print "\t\t Valid purposes are:\n";
 print wrap("\t\t ", "\t\t ", join(" ", "ALL", @valid_mozilla_trust_purposes), "\n");
 print "\t\t Valid levels are:\n";
 print wrap("\t\t ", "\t\t ", join(" ", "ALL", @valid_mozilla_trust_levels), "\n");
 print "\t-q\tbe really quiet (no progress output at all)\n";
 print wrap("\t\t", "\t\t", "-s\tcomma separated list of certificate signatures/hashes to output in plain text mode. (default: $default_signature_algorithms)\n");
 print "\t\t Valid signature algorithms are:\n";
 print wrap("\t\t ", "\t\t ", join(" ", "ALL", @valid_signature_algorithms), "\n");
 print "\t-t\tinclude plain text listing of certificates\n";
 print "\t-u\tunlink (remove) certdata.txt after processing\n";
 print "\t-v\tbe verbose and print out processed CAs\n";
 print "\t-w <l>\twrap base64 output lines after <l> chars (default: ${opt_w})\n";
 exit;
}

sub VERSION_MESSAGE() {
 print "${0} version ${version} running Perl ${} on ${^O}\n";
}

warning_message() unless ($opt_q || $url =~ m/^(ht|f)tps:/i);
HELP_MESSAGE() if ($opt_h);

sub report($@) {
 my $output = shift;

 print STDERR $output . "\n" unless $opt_q;
}

```

```

sub is_in_list($@) {
 my $target = shift;

 return defined(List::Util::first { $target eq $_ } @_);
}

Parses $param_string as a case insensitive comma separated list with optional whitespace
validates that only allowed parameters are supplied
sub parse_csv_param($$@) {
 my $description = shift;
 my $param_string = shift;
 my @valid_values = @_;

 my @values = map {
 s/^\s+//; # strip leading spaces
 s/\s+$//; # strip trailing spaces
 uc $_ # return the modified string as upper case
 } split(',', $param_string);

 # Find all values which are not in the list of valid values or "ALL"
 my @invalid = grep { !is_in_list($_,"ALL",@valid_values) } @values;

 if (scalar(@invalid) > 0) {
 # Tell the user which parameters were invalid and print the standard help message which will exit
 print "Error: Invalid ", $description, scalar(@invalid) == 1 ? " ": "s: ", join(", ", map { "\"$_\"" } @invalid),
 "\n";
 HELP_MESSAGE();
 }

 @values = @valid_values if (is_in_list("ALL",@values));

 return @values;
}

sub sha256 {
 my $result;
 if ($Digest::SHA::VERSION || $Digest::SHA::PurePerl::VERSION) {
 open(FILE, $_[0]) or die "Can't open '$_[0]': $!";
 binmode(FILE);
 $result = $MOD_SHA->new(256)->addfile(*FILE)->hexdigest;
 close(FILE);
 } else {
 # Use OpenSSL command if Perl Digest::SHA modules not available
 $result = `"$openssl" dgst -r -sha256 "$_[0]"`;
 $result =~ s/^\s*([0-9a-f]{64})\s*/$1/is;
 }
 return $result;
}

```



```

}

sub oldhash {
 my $hash = "";
 open(C, "<$_[0]>") || return 0;
 while(<C>) {
 chomp;
 if($_ =~ /\#\# SHA256: (.*)/) {
 $hash = $1;
 last;
 }
 }
 close(C);
 return $hash;
}

if ($opt_p !~ m:/) {
 print "Error: Mozilla trust identifier list must include both purposes and levels\n";
 HELP_MESSAGE();
}

(my $included_mozilla_trust_purposes_string, my $included_mozilla_trust_levels_string) = split(':', $opt_p);
my @included_mozilla_trust_purposes = parse_csv_param("trust purpose",
$included_mozilla_trust_purposes_string, @valid_mozilla_trust_purposes);
my @included_mozilla_trust_levels = parse_csv_param("trust level", $included_mozilla_trust_levels_string,
@valid_mozilla_trust_levels);

my @included_signature_algorithms = parse_csv_param("signature algorithm", $opt_s,
@valid_signature_algorithms);

sub should_output_cert(%) {
 my
 %trust_purposes_by_level = @_;

 foreach my $level (@included_mozilla_trust_levels) {
 # for each level we want to output, see if any of our desired purposes are included
 return 1 if (defined(List::Util::first { is_in_list($_, @included_mozilla_trust_purposes) }
@{$trust_purposes_by_level{$level}}));
 }

 return 0;
}

my $crt = $ARGV[0] || 'ca-bundle.crt';
(my $txt = $url) =~ s@(.*/|?.*)@@g;

my $stdout = $crt eq '-';

```

```

my $resp;
my $fetched;

my $oldhash = oldhash($crt);

report "SHA256 of old file: $oldhash";

if(!$opt_n) {
 report "Downloading $txt ...";

 # If we have an HTTPS URL then use curl
 if($url =~ /^https:\:\/\/i) {
 if($curl) {
 if($curl =~ /^Protocols:.* https(|$)/m) {
 report "Get certdata with curl!";
 my $proto = !$opt_k ? "--proto =https" : "";
 my $quiet = $opt_q ? "-s" : "";
 my @out = `curl -w %{response_code} $proto $quiet -o "$txt" "$url"`;
 if(! $? && @out && $out[0] == 200) {
 $fetched = 1;
 report "Downloaded $txt";
 }
 }
 else {
 report "Failed downloading via HTTPS with curl";
 if(-e $txt && !unlink($txt)) {
 report "Failed to remove '$txt': $!";
 }
 }
 }
 else {
 report "curl lacks https support";
 }
 }
 else {
 report "curl not found";
 }
}

If nothing was fetched then use LWP
if(!$fetched) {
 if($url =~ /^https:\:\/\/i) {
 report "Falling back to HTTP";
 $url =~ s/^https:\:\/\/http:\:\/\/i;
 }
 if(!$opt_k) {
 report "URLs other than HTTPS are disabled by default, to enable use -k";
 exit 1;
 }
}

```

```

report "Get certdata with LWP!";
if(!defined(${LWP::UserAgent::VERSION})) {
 report "LWP is not available (LWP::UserAgent not found)";
 exit 1;
}
my $ua = new LWP::UserAgent(agent => "$0/$version");
$ua->env_proxy();
$response = $ua->mirror($url, $txt);
if($response && $response->code eq '304') {
 report "Not modified";
 exit 0 if -e $crt && !$opt_f;
}
else {
 $fetched = 1;
 report "Downloaded $txt";
}
if(!$response || $response->code !~ /^(?:200|304)$/) {
 report "Unable to download latest data: "
 . ($response? $response->code . ' - ' . $response->message : "LWP failed");
 exit 1 if -e $crt || !-r $txt;
}
}
}

my $filedate = $response ? $response->last_modified : (stat($txt))[9];
my $datesrc = "as of";
if(!$filedate) {
 # mxr.mozilla.org gave us a time, hg.mozilla.org does not!
 $filedate = time();
 $datesrc="downloaded on";
}

get the hash from the download file
my $newhash= sha256($txt);

if(!$opt_f && $oldhash eq $newhash) {
 report "Downloaded file identical to previous run's source file. Exiting";
 if($opt_u && -e $txt && !unlink($txt)) {
 report "Failed to remove $txt: $!\n";
 }
 exit;
}

report "SHA256 of new file: $newhash";

my $currentdate = scalar gmtime($filedate);

my $format = $opt_t ? "plain text and " : "";

```

```

if($stdout
) {
 open(CRT, '> -') or die "Couldn't open STDOUT: $!\n";
} else {
 open(CRT, ">$crt.~") or die "Couldn't open $crt.~: $!\n";
}
print CRT <<EOT;
##
Bundle of CA Root Certificates
##
Certificate data from Mozilla ${datesrc}: ${currentdate} GMT
##
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:
${url}
##
It contains the certificates in ${format}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.
##
Conversion done with mk-ca-bundle.pl version $version.
SHA256: $newhash
##

```

EOT

```

report "Processing '$txt' ...";
my $aname;
my $certnum = 0;
my $skipnum = 0;
my $start_of_cert = 0;
my @precert;
my $cka_value;
my $valid = 1;

open(TXT, "$txt")
or die "Couldn't open $txt: $!\n";
while (<TXT>) {
 if (/^.***** BEGIN LICENSE BLOCK *****/) {
 print CRT;
 print if ($opt_l);
 while (<TXT>) {
 print CRT;
 print if ($opt_l);
 last if (/^.***** END LICENSE BLOCK *****/);
 }
 }
}

```

```

}
elseif(/^# (Issuer|Serial Number|Subject|Not Valid Before|Not Valid After |Fingerprint \((MD5\)|Fingerprint
\((SHA1\))):/) {
 push @precert, $_;
 $valid = 1;
 next;
}
elseif(/^#|^s*$/) {
 undef @precert;
 next;
}
}
chomp;

```

# Example:

# CKA\_NSS\_SERVER\_DISTRUST\_AFTER MULTILINE\_OCTAL

# \062\060\060\066\061\067\060\060\060\060\060\060\132

# END

```

if (/^CKA_NSS_SERVER_DISTRUST_AFTER (CK_BBOOL CK_FALSE|MULTILINE_OCTAL)/) {
 if ($1 eq "MULTILINE_OCTAL") {
 my @timestamp;
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\v);
 shift @octets;
 for (@octets) {
 push
@timestamp, chr(oct);
 }
 }
 # A trailing Z in the timestamp signifies UTC
 if ($timestamp[12] ne "Z") {
 report "distrust date stamp is not using UTC";
 }
 # Example date: 200617000000Z
 # Means 2020-06-17 00:00:00 UTC
 my $distrustat =
 timegm($timestamp[10] . $timestamp[11], # second
 $timestamp[8] . $timestamp[9], # minute
 $timestamp[6] . $timestamp[7], # hour
 $timestamp[4] . $timestamp[5], # day
 ($timestamp[2] . $timestamp[3]) - 1, # month
 "20" . $timestamp[0] . $timestamp[1]); # year
 if (time >= $distrustat) {
 # not trusted anymore
 $skipnum++;
 report "Skipping: $scaname is not trusted anymore" if ($opt_v);
 }
 }
}

```

```

 $valid = 0;
 }
 else {
 # still trusted
 }
}
next;
}

this
is a match for the start of a certificate
if (/^CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE/) {
 $start_of_cert = 1
}
if ($start_of_cert && /^CKA_LABEL UTF8 \"(.*)\"/) {
 $scaname = $1;
}
my %trust_purposes_by_level;
if ($start_of_cert && /^CKA_VALUE MULTILINE_OCTAL/) {
 $ska_value="";
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\n/);
 shift @octets;
 for (@octets) {
 $ska_value .= chr(oct);
 }
 }
}
if(/^CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST/ && $valid) {
 # now scan the trust part to determine how we should trust this cert
 while (<TXT>) {
 last if (/^#/);
 if (/^CKA_TRUST_([A-Z_]+)\s+CK_TRUST\s+CKT_NSS_([A-Z_]+)\s*$/) {
 if (!is_in_list($1,@valid_mozilla_trust_purposes)) {
 report "Warning: Unrecognized trust purpose for cert: $scaname. Trust purpose: $1. Trust Level: $2";
 } elsif (!is_in_list($2,@valid_mozilla_trust_levels)) {
 report "Warning:
Unrecognized trust level for cert: $scaname. Trust purpose: $1. Trust Level: $2";
 } else {
 push @{$trust_purposes_by_level{$2}}, $1;
 }
 }
 }

 if (!should_output_cert(%trust_purposes_by_level)) {
 $skipnum ++;
 }
}

```

```

report "Skipping: $scaname" if ($opt_v);
} else {
my $data = $ska_value;
$ska_value = "";
my $encoded = MIME::Base64::encode_base64($data, "");
$encoded =~ s/(\{1,$\{opt_w\}\})/$1\n/g;
my $pem = "-----BEGIN CERTIFICATE-----\n"
 . $encoded
 . "-----END CERTIFICATE-----\n";
print CRT "\n$scaname\n";
print CRT @precert if($opt_m);
my $maxLength = length(decode('UTF-8', $scaname, Encode::FB_CROAK | Encode::LEAVE_SRC));
if ($opt_t) {
 foreach my $key (keys %trust_purposes_by_level) {
 my $string = $key . ": " . join(" ", @{$trust_purposes_by_level{$key}});
 $maxLength = List::Util::max(length($string), $maxLength
);
 }
 print CRT $string . "\n";
}
print CRT ("=" x $maxLength . "\n");
if (!$opt_t) {
 print CRT $pem;
} else {
my $pipe = "";
foreach my $hash (@included_signature_algorithms) {
 $pipe = "|$openssl x509 -" . $hash . " -fingerprint -noout -inform PEM";
 if (!$stdout) {
 $pipe .= " >> $crt.~";
 close(CRT) or die "Couldn't close $crt.~: $!";
 }
 open(TMP, $pipe) or die "Couldn't open openssl pipe: $!";
 print TMP $pem;
 close(TMP) or die "Couldn't close openssl pipe: $!";
 if (!$stdout) {
 open(CRT, ">>$crt.~") or die "Couldn't open $crt.~: $!";
 }
}
$pipe = "|$openssl x509 -text -inform PEM";
if (!$stdout) {
 $pipe .= " >> $crt.~";
 close(CRT) or die "Couldn't close $crt.~: $!";
}
open(TMP, $pipe) or die "Couldn't open openssl pipe: $!";
print TMP
$pem;
close(TMP) or die "Couldn't close openssl pipe: $!";
if (!$stdout) {

```

```

 open(CRT, ">>$crt.~") or die "Couldn't open $crt.~: $!";
 }
}
report "Parsing: $scaname" if ($opt_v);
$certnum++;
$start_of_cert = 0;
}
undef @precert;
}

}
close(TXT) or die "Couldn't close $txt: $!\n";
close(CRT) or die "Couldn't close $crt.~: $!\n";
unless($stdout) {
 if ($opt_b && -e $crt) {
 my $bk = 1;
 while (-e "$crt.~${bk}~") {
 $bk++;
 }
 rename $crt, "$crt.~${bk}~" or die "Failed to create backup $crt.~$bk}~: $!\n";
 } elsif(-e $crt) {
 unlink($crt) or die "Failed to remove $crt: $!\n";
 }
 rename "$crt.~", $crt or die "Failed to rename $crt.~ to $crt: $!\n";
}
if($opt_u && -e $txt && !unlink($txt)) {
 report "Failed to remove $txt: $!\n";
}
report "Done ($certnum CA certs processed, $skipnum skipped).";

```

Found in path(s):

\* /ca-certificates-20230506-tar-bz2/ca-certificates-20230506/mk-ca-bundle.pl

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

/\* c\_rehash.c - Create hash symlinks for certificates

\* C implementation based on the original Perl and shell versions

\*

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\*/

Found in path(s):

\* /ca-certificates-20230506-tar-bz2/ca-certificates-20230506/c\_rehash.c



# 1.198 leveldb 1.5

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# 1.199 jetty 9.4.53.v20231009

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Eclipse

The following artifacts are EPL.

- \* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- \* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javax.mail.glassfish

-----

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

- \* javax.servlet:javax.servlet-api

- \* javax.annotation:javax.annotation-api

- \* javax.transaction:javax.transaction-api

- \* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with

classpath exceptions.  
<http://openjdk.java.net/legal/gplv2+ce.html>

-----  
OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

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

-----  
Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

-----  
MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
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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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.200 zookeeper 3.9.2

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 */
```

Found in path(s):

```
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetAclCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SyncCommand.java
*
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/VersionCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetEphemeralsCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetAllChildrenNumberCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/LsCommand.java
```

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 */
```

Found in path(s):

```
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerWatcher.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumVerifier.java
*
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/Util.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/KeyAuthenticationProvider.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/RemotePeerBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/Stats.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/GetCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Quotas.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/BitHashSet.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/IsroCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderElectionBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/DeleteContainerRequest.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchManagerFactory.java
*
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/SnapShot.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMain.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Vote.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeper.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/ConfCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/DigestCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/WatchedEvent.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ExpiryQueue.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerZooKeeperServer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/SerializeUtils.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataTreeBean.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/CreateOptions.java
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- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderSessionTracker.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperSaslServer.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/RateLogger.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/RequestThrottler.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ExitCode.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxnSocketNIO.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandler.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/WrappedAuthenticationProvider.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/DigestLoginModule.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/ProviderRegistry.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/PrependableSocket.java
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- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ServerBean.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CloseCommand.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounterSet.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyRequestProcessor.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/ZooKeeperSaslClient.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CommandFactory.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/SyncThrottleException.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/MetricsProvider.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerMain.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/IOUtils.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerMaster.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NIOServerCnxn.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthLearner.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DumbWatcher.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuth.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/TraceFormatter.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncRequest.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/SimpleCounter.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/MalformedCommandException.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderElectionMXBean.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/StaticHostProvider.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/FinalRequestProcessor.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/PurgeTxnLog.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/JLineZNodeCompleter.java
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- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/AddWatchMode.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServer.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListener.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/admin/ZooKeeperAdmin.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeperMain.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Follower.java
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- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetCommand.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/X509Exception.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/MonitorCommand.java

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/Commands.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/VerifyingFileFactory.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataTreeMXBean.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/Command.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Watcher.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherCleaner.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/CounterSet.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditConstants.java
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- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxn.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DelQuotaCommand.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/KerberosName.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMXBean.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerBean.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchManager.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/StandardTypeFileKeyStoreLoader.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumOracleMaj.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/LogChopper.java
- \*
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxnSocketNetty.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/BlueThrottle.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchManagerOptimized.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthServer.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherOrBitSet.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/AckRequestProcessor.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSender.java
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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumMXBean.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/ServiceUtils.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileSnap.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/TxnLogToolkit.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/ConfigUtils.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/X509AuthenticationProvider.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/FileKeyStoreLoaderBuilderProvider.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NettyServerCnxn.java
- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooTrace.java

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* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthLearner.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/RequestProcessor.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetQuotaCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/Metric.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerShutdownHandler.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Observer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/AtomicFileOutputStream.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ZKTrustManager.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/CommandExecutor.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/impl/NullMetricsProvider.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/DumpCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SessionTracker.java
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/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/ConsCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/AdHash.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/StatCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooDefs.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientWatchManager.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/PrepRequestProcessor.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ByteBufferOutputStream.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxnHelper.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZKUtil.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FilePadding.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderMXBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DeleteCommand.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NodeHashMapImpl.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumStats.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FastLeaderElection.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataNode.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/UnifiedServerSocket.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverZooKeeperServer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/Counter.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverMXBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AddWatchCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/FourLetterCommands.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/AuthenticationHelper.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalSessionTracker.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetAclCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/IDeadWatcherListener.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliException.java

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- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/MessageTracker.java

- \*

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/CommandListener.java

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/CircularBuffer.java

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllableConnection.java

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ZooKeeperServerController.java

- \* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SnapshotRecursiveSummary.java

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* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/StreamOutputter.java
*
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/RateLimiter.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SnapshotFormatter.java
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 \*  
 /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/Request.java  
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*
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/CommandClient.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/PathParentIterator.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllerServerConfig.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllableConnectionFactory.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/BCFKSFileLoader.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SnapshotComparer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherMode.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/TxnLogEntry.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControlCommand.java
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/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/CommandResponse.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Op.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/OpResult.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/MultiResponse.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Transaction.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchesSummary.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/MultiOperationRecord.java
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/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/RccConstants.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/rcc.jj
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/TokenMgrError.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/ParseException.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/Rcc.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/Token.java

```

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<!--
```

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\* /zookeeper-jute-3-9-2-sources-jar/META-INF/maven/org.apache.zookeeper/zookeeper-jute/pom.xml  
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\* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/DeleteTxn.java  
\* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/Stat.java  
\*  
/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateResponse.java  
\* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/MultiHeader.java  
\* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/DeleteRequest.java

- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/StatPersisted.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetDataRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetSASLRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetDataRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/ClientInfo.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/WhoAmIResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ConnectRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildren2Request.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPacket.java
- \*
- /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/TxnHeader.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildrenRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTxnV0.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/RemoveWatchesRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/ErrorTxn.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateTTLRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetDataResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ExistsResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CheckVersionTxn.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SyncRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CheckVersionRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetMaxChildrenRequest.java
- \*
- /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ConnectResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetWatches2.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetWatches.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetACLRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetACLTxn.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/ACL.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/RequestHeader.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetSASLResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ExistsRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SyncResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetACLRequest.java
- \*
- /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/WatcherEvent.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/MultiTxn.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetEphemeralsRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/Create2Response.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildren2Response.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/AuthPacket.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetSASLRequest.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerInfo.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetEphemeralsResponse.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumAuthPacket.java
- \* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CloseSessionTxn.java

```

*
/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/TxnDigest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetACLResponse.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileHeader.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateSessionTxn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CheckWatchesRequest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTTLTxn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ErrorResponse.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetACLResponse.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/AddWatchRequest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ReplyHeader.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildrenResponse.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateContainerTxn.java
*
/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTxn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetDataResponse.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ReconfigRequest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenRequest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/Txn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetMaxChildrenTxn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetDataTxn.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberRequest.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/Id.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberResponse.java
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```

* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JCompType.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Record.java
*

```

```

/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JDouble.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JType.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/CGenerator.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/BinaryInputArchive.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JInt.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/CSharpGenerator.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JVector.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Index.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JavaGenerator.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JFile.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/RecordReader.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JMap.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JString.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/CppGenerator.java
*
/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/RecordWriter.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JFloat.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Utils.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/OutputArchive.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JField.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JBuffer.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/ToStringOutputArchive.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JBoolean.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JLong.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JRecord.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JByte.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/InputArchive.java
* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/BinaryOutputArchive.java

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\* /zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/package.html  
\*  
/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/package.html

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# 1.203 apk-tools 2.14.4-r0

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## 1.204 ca-certificates-bundle 20240226-r0

### 1.204.1 Available under license :

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

```
/* c_rehash.c - Create hash symlinks for certificates
 * C implementation based on the original Perl and shell versions
 *
 * Copyright (c) 2013-2014 Timo Teräs <timo.teras@iki.fi>
 * All rights reserved.
 *
 * This software is licensed under the MIT License.
 * Full license available at: http://opensource.org/licenses/MIT
 */
```

Found in path(s):

```
* /ca-certificates-bundle-20230506-r0-os-alpine-3-18-0-tar-xz/ca-certificates-20230506-tar-bz2/ca-certificates-20230506/c_rehash.c
```

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

```
#!/usr/bin/env perl
```

```

*
* Project _ _ _ _ _
* _ _ _ _ _
* / _ _ _ _ _
* | (_ _ _ _ _ < | _ _
* \ _ _ _ _ _ \ _ _ _ _
```

```

*
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*
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*

This Perl script creates a fresh ca-bundle.crt file for use with libcurl.
It downloads certdata.txt from Mozilla's source tree (see URL below),
then parses certdata.txt and extracts CA Root Certificates into PEM format.
These are then processed with the OpenSSL commandline tool to produce the
final ca-bundle.crt file.
The script is based on the parse-certs script written by Roland Krikava.
This Perl script works on almost any platform since its only external
dependency is the OpenSSL commandline tool for optional text listing.
Hacked by Guenter Knauf.
#
use Encode;
use Getopt::Std;
use MIME::Base64;
use strict;
use warnings;
use vars qw($opt_b $opt_d $opt_f $opt_h $opt_i $opt_k $opt_l $opt_m $opt_n $opt_p $opt_q $opt_s $opt_t $opt_u
$opt_v $opt_w);
use List::Util;
use Text::Wrap;
use Time::Local;
my $MOD_SHA = "Digest::SHA";
eval "require
$MOD_SHA";
if ($@) {
$MOD_SHA = "Digest::SHA::PurePerl";
eval "require $MOD_SHA";
}
eval "require LWP::UserAgent";

my %urls = (
'nss' =>
'https://hg.mozilla.org/projects/nss/raw-file/default/lib/ckfw/builtins/certdata.txt',

```

```

'central' =>
 'https://hg.mozilla.org/mozilla-central/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
'beta' =>
 'https://hg.mozilla.org/releases/mozilla-beta/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
'release' =>
 'https://hg.mozilla.org/releases/mozilla-release/raw-file/default/security/nss/lib/ckfw/builtins/certdata.txt',
);

$opt_d = 'release';

If the OpenSSL commandline is not in search path you can configure it here!
my $openssl = 'openssl';

my $version = '1.27';

$opt_w = 76; # default base64 encoded lines length

default cert types to include in the output (default is to include CAs which may issue SSL server certs)
my $default_mozilla_trust_purposes = "SERVER_AUTH";
my $default_mozilla_trust_levels
 = "TRUSTED_DELEGATOR";
$opt_p = $default_mozilla_trust_purposes . ":" . $default_mozilla_trust_levels;

my @valid_mozilla_trust_purposes = (
 "DIGITAL_SIGNATURE",
 "NON_REPUDIATION",
 "KEY_ENCIPHERMENT",
 "DATA_ENCIPHERMENT",
 "KEY_AGREEMENT",
 "KEY_CERT_SIGN",
 "CRL_SIGN",
 "SERVER_AUTH",
 "CLIENT_AUTH",
 "CODE_SIGNING",
 "EMAIL_PROTECTION",
 "IPSEC_END_SYSTEM",
 "IPSEC_TUNNEL",
 "IPSEC_USER",
 "TIME_STAMPING",
 "STEP_UP_APPROVED"
);

my @valid_mozilla_trust_levels = (
 "TRUSTED_DELEGATOR", # CAs
 "NOT_TRUSTED", # Don't trust these certs.
 "MUST_VERIFY_TRUST", # This explicitly tells us that it ISN'T a CA but is otherwise ok. In other words, this
 # should tell the app to ignore any other sources that claim this is a CA.
 "TRUSTED" # This cert is trusted, but only for itself and not for delegates (i.e. it is not a CA).
);

```

```

);

my $default_signature_algorithms = $opt_s = "MD5";

my @valid_signature_algorithms = (
 "MD5",
 "SHA1",
 "SHA256",
 "SHA384",
 "SHA512"
);

$0 =~ s@.*(\/\\)@@;
$Getopt::Std::STANDARD_HELP_VERSION = 1;
getopts('bd:fhiklmnp:qs:tuvw:');

if(!defined($opt_d)) {
 # to make plain "-d" use not cause warnings, and actually still work
 $opt_d = 'release';
}

Use predefined URL or else custom URL specified on command line.
my $url;
if(defined($urls{$opt_d})) {
 $url = $urls{$opt_d};
 if(!$opt_k && $url !~ /^https:\/\//i) {
 die "The URL for '$opt_d' is not HTTPS. Use -k to override (insecure).\n";
 }
}
else {
 $url = $opt_d;
}

my $curl = `curl -V`;

if ($opt_i) {
 print ("=" x 78 . "\n");
 print "Script Version : $version\n";
 print "Perl Version : $]\n";
 print "Operating System Name : $^O\n";
 print "Getopt::Std.pm Version : ${Getopt::Std::VERSION}\n";
 print "Encode::Encoding.pm Version : ${Encode::Encoding::VERSION}\n";
 print "MIME::Base64.pm Version : ${MIME::Base64::VERSION}\n";
 print "LWP::UserAgent.pm
Version : ${LWP::UserAgent::VERSION}\n" if($LWP::UserAgent::VERSION);
 print "LWP.pm Version : ${LWP::VERSION}\n" if($LWP::VERSION);
 print "Digest::SHA.pm Version : ${Digest::SHA::VERSION}\n" if ($Digest::SHA::VERSION);
 print "Digest::SHA::PurePerl.pm Version : ${Digest::SHA::PurePerl::VERSION}\n" if

```

```

($Digest::SHA::PurePerl::VERSION);
print ("=" x 78 . "\n");
}

sub warning_message() {
if ($opt_d =~ m/^risk$/i) { # Long Form Warning and Exit
 print "Warning: Use of this script may pose some risk:\n";
 print "\n";
 print " 1) If you use HTTP URLs they are subject to a man in the middle attack\n";
 print " 2) Default to 'release', but more recent updates may be found in other trees\n";
 print " 3) certdata.txt file format may change, lag time to update this script\n";
 print " 4) Generally unwise to blindly trust CAs without manual review & verification\n";
 print " 5) Mozilla apps use additional security
checks aren't represented in certdata\n";
 print " 6) Use of this script will make a security engineer grind his teeth and\n";
 print " swear at you. ;)\n";
 exit;
} else { # Short Form Warning
 print "Warning: Use of this script may pose some risk, -d risk for more details.\n";
}
}

sub HELP_MESSAGE() {
 print "Usage:\t${0} [-b] [-d<certdata>] [-f] [-i] [-k] [-l] [-n] [-p<purposes:levels>] [-q] [-s<algorithms>] [-t] [-u] [-v] [-w<l>] [<outputfile>]\n";
 print "\t-b\tbackup an existing version of ca-bundle.crt\n";
 print "\t-d\tspecify Mozilla tree to pull certdata.txt or custom URL\n";
 print "\t\t Valid names are:\n";
 print "\t\t ", join(" ", map { ($_ =~ m/$opt_d/) ? "$_" : "$_" } sort keys %urls), "\n";
 print "\t-f\tforce rebuild even if certdata.txt is current\n";
 print "\t-i\tprint version info about used modules\n";
 print "\t-k\tallow URLs other than HTTPS, enable HTTP fallback (insecure)\n";
 print "\t-l\tprint license info
about certdata.txt\n";
 print "\t-m\tinclude meta data in output\n";
 print "\t-n\tno download of certdata.txt (to use existing)\n";
 print wrap("\t", "\t", "-p\tlist of Mozilla trust purposes and levels for certificates to include in output. Takes the
form of a comma separated list of purposes, a colon, and a comma separated list of levels. (default:
$default_mozilla_trust_purposes:$default_mozilla_trust_levels)", "\n");
 print "\t\t Valid purposes are:\n";
 print wrap("\t\t ", "\t\t ", join(" ", "ALL", @valid_mozilla_trust_purposes), "\n");
 print "\t\t Valid levels are:\n";
 print wrap("\t\t ", "\t\t ", join(" ", "ALL", @valid_mozilla_trust_levels), "\n");
 print "\t-q\tbe really quiet (no progress output at all)\n";
 print wrap("\t", "\t", "-s\tcomma separated list of certificate signatures/hashes to output in plain text mode. (default:
$default_signature_algorithms)\n");
 print "\t\t Valid signature algorithms are:\n";
 print wrap("\t\t ", "\t\t

```



```

 ", join(" ", "ALL", @valid_signature_algorithms)), "\n";
print "\t\t\tinclude plain text listing of certificates\n";
print "\t-u\tunlink (remove) certdata.txt after processing\n";
print "\t-v\tbe verbose and print out processed CAs\n";
print "\t-w <l>\twrap base64 output lines after <l> chars (default: ${opt_w})\n";
exit;
}

sub VERSION_MESSAGE() {
 print "${0} version ${version} running Perl ${[]} on ${^O}\n";
}

warning_message() unless ($opt_q || $url =~ m/^(ht|f)tps:/i);
HELP_MESSAGE() if ($opt_h);

sub report($@) {
 my $output = shift;

 print STDERR $output . "\n" unless $opt_q;
}

sub is_in_list($@) {
 my $target = shift;

 return defined(List::Util::first { $target eq $_ } @_);
}

Parses $param_string as a case insensitive comma separated list with optional whitespace
validates that only allowed parameters are supplied
sub parse_csv_param($$@) {
 my $description = shift;
 my $param_string = shift;
 my @valid_values = @_;

 my @values = map {
 s/^\s+//; # strip leading spaces
 s/\s+$//; # strip trailing spaces
 uc $_ # return the modified string as upper case
 } split(',', $param_string);

 # Find all values which are not in the list of valid values or "ALL"
 my @invalid = grep { !is_in_list($_, "ALL", @valid_values) } @values;

 if (scalar(@invalid) > 0) {
 # Tell the user which parameters were invalid and print the standard help message which will exit
 print "Error: Invalid ", $description, scalar(@invalid) == 1 ? " ": "s: ", join(" ", map { "\"$_\"" } @invalid),
 "\n";
 HELP_MESSAGE();
 }
}

```

```

}

@values = @valid_values if (is_in_list("ALL",@values));

return @values;
}

sub sha256 {
my $result;
if ($Digest::SHA::VERSION || $Digest::SHA::PurePerl::VERSION) {
 open(FILE, $_[0]) or die "Can't open '$_[0]': $!";
 binmode(FILE);
 $result = $MOD_SHA->new(256)->addfile(*FILE)->hexdigest;
 close(FILE);
} else {
 # Use OpenSSL command if Perl Digest::SHA modules not available
 $result = `"$openssl" dgst -r -sha256 "$_[0]"`;
 $result =~ s/^\s*([0-9a-f]{64})\s*/$1/is;
}
return $result;
}

sub oldhash {
my $hash = "";
open(C, "<$_[0]") || return 0;
while(<C>) {
 chomp;
 if($_ =~ /\#\# SHA256: (.*)/) {
 $hash = $1;
 last;
 }
}
close(C);
return $hash;
}

if ($opt_p !~ m:/) {
 print "Error: Mozilla trust identifier list must include both purposes and levels\n";
 HELP_MESSAGE();
}

(my $included_mozilla_trust_purposes_string, my $included_mozilla_trust_levels_string) = split(':', $opt_p);
my @included_mozilla_trust_purposes = parse_csv_param("trust purpose",
$included_mozilla_trust_purposes_string, @valid_mozilla_trust_purposes);
my @included_mozilla_trust_levels = parse_csv_param("trust level", $included_mozilla_trust_levels_string,
@valid_mozilla_trust_levels);

```

```

my @included_signature_algorithms = parse_csv_param("signature algorithm", $opt_s,
@valid_signature_algorithms);

sub should_output_cert(%) {
 my
 %trust_purposes_by_level = @_;

 foreach my $level (@included_mozilla_trust_levels) {
 # for each level we want to output, see if any of our desired purposes are included
 return 1 if (defined(List::Util::first { is_in_list($_, @included_mozilla_trust_purposes) }
@{$trust_purposes_by_level{$level}}));
 }

 return 0;
}

my $crt = $ARGV[0] || 'ca-bundle.crt';
(my $txt = $url) =~ s@(.*/|/?.*)@@g;

my $stdout = $crt eq '-';
my $resp;
my $fetched;

my $oldhash = oldhash($crt);

report "SHA256 of old file: $oldhash";

if(!$opt_n) {
 report "Downloading $txt ...";

 # If we have an HTTPS URL then use curl
 if($url =~ /^https:\//i) {
 if($curl) {
 if($curl =~ /^Protocols:.* https(|$)/m) {
 report "Get certdata with curl!";
 my $proto = !$opt_k ? "--proto =https" : "";
 my $quiet = $opt_q ? "-s" : "";
 my @out = `curl -w %{response_code} $proto $quiet -o "$txt" "$url"`;
 if(!($? && @out && $out[0] == 200) {
 $fetched = 1;
 report "Downloaded $txt";
 }
 }
 else {
 report "Failed downloading via HTTPS with curl";
 if(-e $txt && !unlink($txt)) {
 report "Failed to remove '$txt': $!";
 }
 }
 }
 }
}

```

```

 }
 else {
 report "curl lacks https support";
 }
}
else {
 report "curl not found";
}
}

If nothing was fetched then use LWP
if(!$fetched) {
 if($url =~ /^https:\:\/\/i) {
 report "Falling back to HTTP";
 $url =~ s/^https:\:\/\/http:\:\/\/i;
 }
 if(!$opt_k) {
 report "URLs other than HTTPS are disabled by default, to enable use -k";
 exit 1;
 }
 report "Get certdata with LWP!";
 if(!defined(${LWP::UserAgent::VERSION})) {
 report "LWP is not available (LWP::UserAgent not found)";
 exit 1;
 }
 my $ua = new LWP::UserAgent(agent => "$0/$version");
 $ua->env_proxy();
 $resp = $ua->mirror($url, $txt);
 if($resp && $resp->code eq '304') {
 report "Not modified";
 exit 0 if -e $crt && !$opt_f;
 }
 else {
 $fetched = 1;
 report "Downloaded $txt";
 }
 if(!$resp || $resp->code !~ /^(?:200|304)$/) {
 report "Unable to download latest data: "
 . ($resp? $resp->code . ' - ' . $resp->message : "LWP failed");
 exit 1 if -e $crt || !-r $txt;
 }
}
}

my $filedate = $resp ? $resp->last_modified : (stat($txt))[9];
my $datesrc = "as of";
if(!$filedate) {
 # mxr.mozilla.org gave us a time, hg.mozilla.org does not!

```

```

$filedate = time();
$datesrc="downloaded on";
}

get the hash from the download file
my $newhash= sha256($txt);

if(!$opt_f && $oldhash eq $newhash) {
 report "Downloaded file identical to previous run's source file. Exiting";
 if($opt_u && -e $txt && !unlink($txt)) {
 report "Failed to remove $txt: $!\n";
 }
 exit;
}

report "SHA256 of new file: $newhash";

my $currentdate = scalar gmtime($filedate);

my $format = $opt_t ? "plain text and " : "";
if($stdout
) {
 open(CRT, '> -') or die "Couldn't open STDOUT: $!\n";
} else {
 open(CRT,">$crt.~") or die "Couldn't open $crt.~: $!\n";
}
print CRT <<EOT;
##
Bundle of CA Root Certificates
##
Certificate data from Mozilla ${datesrc}: ${currentdate} GMT
##
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:
${url}
##
It contains the certificates in ${format}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.
##
Conversion done with mk-ca-bundle.pl version $version.
SHA256: $newhash
##

EOT

```

```

report "Processing '$txt' ...";
my $scaname;
my $certnum = 0;
my $skipnum = 0;
my $start_of_cert = 0;
my @precert;
my $cka_value;
my $valid = 1;

open(TXT,"$txt")
or die "Couldn't open $txt: $!\n";
while (<TXT>) {
if (/^***** BEGIN LICENSE BLOCK *****/) {
 print CRT;
 print if ($opt_l);
 while (<TXT>) {
 print CRT;
 print if ($opt_l);
 last if (/^***** END LICENSE BLOCK *****/);
 }
}
elseif(/^# (Issuer|Serial Number|Subject|Not Valid Before|Not Valid After |Fingerprint \(\MD5\)|Fingerprint
\(\SHA1\)):/) {
 push @precert, $_;
 $valid = 1;
 next;
}
elseif(/^#|^\s*$/) {
 undef @precert;
 next;
}
chomp;

Example:
CKA_NSS_SERVER_DISTRUST_AFTER MULTILINE_OCTAL
\062\060\060\066\061\067\060\060\060\060\060\060\132
END

if (/^CKA_NSS_SERVER_DISTRUST_AFTER (CK_BBOOL CK_FALSE|MULTILINE_OCTAL)/) {
 if($1 eq "MULTILINE_OCTAL") {
 my @timestamp;
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\v/);
 shift @octets;
 for (@octets) {
 push

```

```

@timestamp, chr(oct);
 }
}
A trailing Z in the timestamp signifies UTC
if($timestamp[12] ne "Z") {
 report "distrust date stamp is not using UTC";
}
Example date: 200617000000Z
Means 2020-06-17 00:00:00 UTC
my $distrustat =
 timegm($timestamp[10] . $timestamp[11], # second
 $timestamp[8] . $timestamp[9], # minute
 $timestamp[6] . $timestamp[7], # hour
 $timestamp[4] . $timestamp[5], # day
 ($timestamp[2] . $timestamp[3]) - 1, # month
 "20" . $timestamp[0] . $timestamp[1]); # year
if(time >= $distrustat) {
 # not trusted anymore
 $skipnum++;
 report "Skipping: $scaname is not trusted anymore" if ($opt_v);
 $valid = 0;
}
else {
 # still trusted
}
}
next;
}

this
is a match for the start of a certificate
if (/^CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE/) {
 $start_of_cert = 1
}
if ($start_of_cert && /^CKA_LABEL UTF8 \"(.*)\"/) {
 $scaname = $1;
}
my %trust_purposes_by_level;
if ($start_of_cert && /^CKA_VALUE MULTILINE_OCTAL/) {
 $cka_value="";
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\n/);
 shift @octets;
 for (@octets) {
 $cka_value .= chr(oct);
 }
 }
}

```

```

 }
}
if(/^CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST/ && $valid) {
 # now scan the trust part to determine how we should trust this cert
 while (<TXT>) {
 last if (/^#/);
 if (/^CKA_TRUST_([A-Z_]+)\s+CK_TRUST\s+CKT_NSS_([A-Z_]+)\s*$/) {
 if (!is_in_list($1,@valid_mozilla_trust_purposes)) {
 report "Warning: Unrecognized trust purpose for cert: $caname. Trust purpose: $1. Trust Level: $2";
 } elsif (!is_in_list($2,@valid_mozilla_trust_levels)) {
 report "Warning:
Unrecognized trust level for cert: $caname. Trust purpose: $1. Trust Level: $2";
 } else {
 push @{$trust_purposes_by_level{$2}}, $1;
 }
 }
 }
}

if (!should_output_cert(%trust_purposes_by_level)) {
 $skipnum ++;
 report "Skipping: $caname" if ($opt_v);
} else {
 my $data = $cka_value;
 $cka_value = "";
 my $encoded = MIME::Base64::encode_base64($data, "");
 $encoded =~ s/(.{1,$opt_w})/$1\n/g;
 my $pem = "-----BEGIN CERTIFICATE-----\n"
 . $encoded
 . "-----END CERTIFICATE-----\n";
 print CRT "\n$caname\n";
 print CRT @precert if($opt_m);
 my $maxLength = length(decode('UTF-8', $caname, Encode::FB_CROAK | Encode::LEAVE_SRC));
 if ($opt_t) {
 foreach my $key (keys %trust_purposes_by_level) {
 my $string = $key . ":" . join(" ", @{$trust_purposes_by_level{$key}});
 $maxLength = List::Util::max(length($string), $maxLength);
 }
 print CRT $string . "\n";
 }
}
print CRT ("=" x $maxLength . "\n");
if (!$opt_t) {
 print CRT $pem;
} else {
 my $pipe = "";
 foreach my $hash (@included_signature_algorithms) {
 $pipe = "|$openssl x509 -" . $hash . " -fingerprint -noout -inform PEM";
 if (!$stdout) {

```



```

 $pipe .= " >> $crt.~";
 close(CRT) or die "Couldn't close $crt.~: $!";
}
open(TMP, $pipe) or die "Couldn't open openssl pipe: $!";
print TMP $pem;
close(TMP) or die "Couldn't close openssl pipe: $!";
if (!$stdout) {
 open(CRT, ">>$crt.~") or die "Couldn't open $crt.~: $!";
}
}
$pipe = "|$openssl x509 -text -inform PEM";
if (!$stdout) {
 $pipe .= " >> $crt.~";
 close(CRT) or die "Couldn't close $crt.~: $!";
}
open(TMP, $pipe) or die "Couldn't open openssl pipe: $!";
print TMP
$pem;
close(TMP) or die "Couldn't close openssl pipe: $!";
if (!$stdout) {
 open(CRT, ">>$crt.~") or die "Couldn't open $crt.~: $!";
}
}
report "Parsing: $aname" if ($opt_v);
$certnum ++;
$start_of_cert = 0;
}
undef @precert;
}

}
close(TXT) or die "Couldn't close $txt: $!\n";
close(CRT) or die "Couldn't close $crt.~: $!\n";
unless($stdout) {
 if ($opt_b && -e $crt) {
 my $bk = 1;
 while (-e "$crt.~{$bk}~") {
 $bk++;
 }
 rename $crt, "$crt.~{$bk}~" or die "Failed to create backup $crt.~$bk}~: $!\n";
 } elsif(-e $crt) {
 unlink($crt) or die "Failed to remove $crt: $!\n";
 }
 rename "$crt.~", $crt or die "Failed to rename $crt.~ to $crt: $!\n";
}
if($opt_u && -e $txt && !unlink($txt)) {
 report "Failed to remove $txt: $!\n";
}
}

```

report "Done (\$certnum CA certs processed, \$skipnum skipped).";

Found in path(s):

\* /ca-certificates-bundle-20230506-r0-os-alpine-3-18-0-tar-xz/ca-certificates-20230506-tar-bz2/ca-certificates-20230506/mk-ca-bundle.pl

# 1.205 ssl-client 1.36.1-r15

## 1.205.1 Available under license :

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jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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```
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<one line to give the program's name and a brief idea of what it does.>  
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necessary. Here a sample; alter  
the names:

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at assemblers) written by James Hacker.

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

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## 1.212 jsr305 3.0.2

### 1.212.1 Available under license :

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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">
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 <url>http://findbugs.sourceforge.net/</url>
 <name>FindBugs-jsr305</name>
 <description>JSR305 Annotations for Findbugs</description>
 <licenses>
 <license>
```

```

 <name>The Apache Software License, Version 2.0</name>
 <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
 <distribution>repo</distribution>
 </license>
</licenses>

<prerequisites>
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</prerequisites>

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 <version>2.4.0</version>
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 <instructions>
 <Bundle-SymbolicName>org.jsr-305</Bundle-SymbolicName>
 <Bundle-Name>${project.name}</Bundle-Name>
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</plugin>
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 <goals>
 <goal>sign</goal>
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 </execution>
 </executions>
</plugin>
</plugins>
</build>
</project>

```

Found in path(s):

\* /jsr305-3-0-2-14-jar/META-INF/maven/com.google.code.findbugs/jsr305/pom.xml

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

Manifest-Version: 1.0

Bundle-Description: JSR305 Annotations for Findbugs

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-SymbolicName: org.jsr-305

Archiver-Version: Plexus Archiver

Built-By: lan

Bnd-LastModified: 1490936130302

Bundle-ManifestVersion: 2

Tool: Bnd-2.1.0.20130426-122213

Export-Package: javax.annotation;uses:="javax.annotation.meta";version  
="3.0.2",javax.annotation.concurrent;version="3.0.2",javax.annotation  
.meta;uses:="javax.annotation";version="3.0.2"

Bundle-Name: FindBugs-jsr305

Bundle-Version: 3.0.2

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0\_101

Found in path(s):

\* /jsr305-3-0-2-14-jar/META-INF/MANIFEST.MF

# 1.213 activation 1.2.2

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\* Project home: <https://projects.eclipse.org/projects/ee4j.jaf>

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