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1.313 kerb-crypto 1.0.1

1.313.1 Available under license

1.314 apache-log4j 2.17.1

1.314.1 Available under license

1.315 httpcore-nio 4.4.8

1.315.1 Available under license

1.316 scala-java8-compat_2.12 1.0.2

1.316.1 Available under license

1.317 slf4j-impl 1.7.36

1.317.1 Available under license

1.318 httpcore-nio 4.4.13

1.318.1 Available under license

1.319 hbase-unsafe 4.1.3

1.319.1 Available under license

1.320 hystrix-serialization 1.5.18

1.321 activation-api 1.2.0

1.321.1 Available under license

1.322 netty 4.1.108.Final

1.322.1 Available under license

1.323 jedis 2.9.0

1.323.1 Available under license

1.324 guice-throwingproviders 4.2.2

1.324.1 Available under license

1.325 jetty-continuation 9.4.54.v20240208

1.325.1 Available under license

1.326 javax-ws-rs-api 2.0.1

1.326.1 Available under license

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

1.328 commons-lang3 3.13.0

1.328.1 Available under license

1.329 jersey-hk2 2.35

1.329.1 Available under license

1.330 stax 4.2

1.330.1 Available under license

1.331 jetty-webapp 9.4.54.v20240208

1.331.1 Available under license

1.332 jersey-json 1.20

1.332.1 Available under license
1.333 xml-apis 1.4.01
1.333.1 Available under license
1.334 netty-transport 4.1.108.Final
1.334.1 Available under license
1.335 netty-codec-dns 4.1.108.Final
1.335.1 Available under license
1.336 kerb-util 1.0.1
1.336.1 Available under license
1.337 hbase 2.5.2
1.337.1 Available under license
1.338 picocontainer 2.15
1.338.1 Available under license
1.339 guice-persist 4.2.2
1.339.1 Available under license
1.340 bridgeutils 1.7.1-r2
1.340.1 Available under license
1.341 netty-codec-haproxy 4.1.84.Final
1.341.1 Available under license
1.342 httpcomponents-mime 4.5.12
1.342.1 Available under license
1.343 hbase-metrics 2.5.2
1.343.1 Available under license
1.344 jackson-databind 2.16.0
1.344.1 Available under license
1.345 jackson-annotations 2.16.0
1.345.1 Available under license
1.346 commons-crypto 1.1.0
1.346.1 Available under license
1.347 netty-transport-native-unix-common 4.1.84.Final
1.347.1 Available under license
1.348 kerby-pkix 1.0.1
1.348.1 Available under license
1.349 netty-codec-haproxy 4.1.108.Final
1.349.1 Available under license
1.350 dom 1.0
1.350.1 Available under license
1.351 kerb-server 1.0.1
1.351.1 Available under license

1.352 ssl-client 1.36.1-r29
1.352.1 Available under license

1.353 kerby-util 1.0.1
1.353.1 Available under license

1.354 kafka-schema-registry-client 6.2.1
1.354.1 Available under license

1.355 okhttp 4.11.0
1.355.1 Available under license

1.356 jakarta-inject 2.6.1
1.356.1 Available under license

1.357 ca-certificates-bundle 20240226-r0
1.357.1 Available under license

1.358 netty-transport 4.1.84.Final
1.358.1 Available under license

1.359 okio 3.6.0
1.359.1 Available under license

1.360 netty-codec-mqtt 4.1.108.Final
1.360.1 Available under license

1.361 netty-codec 4.1.84.Final
1.361.1 Available under license

1.362 netty-transport-udt 4.1.108.Final
1.362.1 Available under license

1.363 metrics 2.2.0
1.363.1 Available under license

1.364 rxjava 2.2.8

1.365 curator-client 5.2.0
1.365.1 Available under license

1.366 archaius-core 0.4.1

1.367 bean-validation-api 1.1.0.Final
1.367.1 Available under license

1.368 servlet-api 3.0.1
1.368.1 Available under license

1.369 hbase-hadoop-compat 2.5.2
1.369.1 Available under license

1.370 zstd-jni 1.5.5-1
1.370.1 Available under license

1.371 scanelf 1.3.7-r2
1.371.1 Available under license

1.372 jackson-databind 2.17.1

- 1.372.1 Available under license
- 1.373 hadoop-annotations 3.3.6**
 - 1.373.1 Available under license
- 1.374 kafka-protobuf-provider 5.5.5**
 - 1.374.1 Available under license
- 1.375 lz4-java 1.8.0**
 - 1.375.1 Available under license
- 1.376 jsch 0.1.55**
 - 1.376.1 Available under license
- 1.377 guice-servlet 4.2.2**
 - 1.377.1 Available under license
- 1.378 commons-lang 2.6**
 - 1.378.1 Available under license
- 1.379 jaxb-api 2.2.2**
 - 1.379.1 Available under license

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

=====

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.
coderules.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

=====

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.

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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/](ftp://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
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

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

=====

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 bzip2 1.0.8

1.3 giflib 5.2.1

1.3.1 Available under license :

The GIFLIB distribution is Copyright (c) 1997 Eric S. Raymond

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1.4 lz4 1.3.1

1.4.1 Available under license :

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Version 2, June 1991

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Upstream-Name: liblz4

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

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

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* Tatu Saloranta

* Providing benchmark suite

* Alec Wysoker

* Performance and memory usage improvement

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Upstream-Name: liblz4

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

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

Files: *

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1.7 free-type 2.12.1

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# Files that don't get a copyright, or which are taken from elsewhere.
#
# All lines in this file are patterns, including the comment lines; this
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# always starting with `./').
#
# Don't put empty lines into this file!
#
builds/unix/pkg.m4
#
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
#
subprojects/dlg
#
#
EOF

```

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```
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```
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```

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1.8 lcms 2.14-r0

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1.9 Iz4 1.5.2

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Upstream-Name: liblz4

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

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

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1.10 libpng 1.6.39

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1.11 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/x8

6_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=x

86,org.xerial.snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macos

x;processor=x86,org.xerial.snappy/native/Mac/x86_64/libsnappyjava.dyl

ib;osname=macosx;processor=x86-64,org.xerial.snappy/native/Mac/aarch6

4/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.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

1.12 openjdk-jre 11.0.22u7

1.12.1 Available under license :

The Unicode Standard, Unicode Character Database, Version 10.0.0

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AUTHORS File Information
...

Main Author

Marti Maria

Contributors

Bob Friesenhahn
Kai-Uwe Behrmann
Stuart Nixon
Jordi Vilar
Richard Hughes
Auke Nauta
Chris Evans (Google)
Lorenzo Ridolfi
Robin Watts (Artifex)
Shawn Pedersen
Andrew Brygin
Samuli
Suominen
Florian Hch
Aurelien Jarno
Claudiu Cebuc
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xwd v1.0.7

xwd utility

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```

```
Ajay Joshi <jaj@google.com>
Balzs Dn <balazs.dan@gmail.com>
Bharat Mediratta <bharat@menalto.com>
Chandler Carruth <chandlerc@google.com>
Chris Prince <cprince@google.com>
Chris Taylor <taylorc@google.com>
Dan Egnor <egnor@google.com>
Eric Roman <eroman@chromium.org>
Hady Zalek <hady.zalek@gmail.com>
Jeffrey Yasskin <jyasskin@google.com>
Ji Sigursson <joi@google.com>
Keir Mierle <mierle@gmail.com>
Keith Ray <keith.ray@gmail.com>
Kenton Varda <kenton@google.com>
Manuel Klimek <klimek@google.com>
Markus Heule <markus.heule@gmail.com>
Mika Raento <mikie@iki.fi>
```

Mikls Fazekas <mfazekas@szemafor.com>
Pasi Valminen <pasi.valminen@gmail.com>
Patrick Hanna <phanna@google.com>
Patrick Riley <pfr@google.com>
Peter Kaminski <piotrk@google.com>
Preston
Jackson <preston.a.jackson@gmail.com>
Rainer Klaffenboeck <rainer.klaffenboeck@dynatrace.com>
Russ Cox <rsc@google.com>
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Sigurur sgeirsson <siggi@google.com>
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Vadim Berman <vadimb@google.com>
Vlad Losev <vladl@google.com>
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AUTHORS File Information

Behdad Esfahbod
David Corbett
David Turner
Ebrahim Byagowi
Garret Rieger
Jonathan Kew
Khaled Hosny
Lars Knoll
Martin Hosken
Owen Taylor
Roderick Sheeter
Roozbeh Pournader
Simon Hausmann
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DOM Level 3 Core Specification v1.0

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CUP Parser Generator for Java v 0.11b

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Dynalink v.5

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Mesa 3-D
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The Unicode Standard, Unicode Character Database, Version 10.0.0

Unicode Character Database

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AUTHORS File Information

...

Main Author

Marti Maria

Contributors

Bob Friesenhahn

Kai-Uwe Behrmann

Stuart Nixon

Jordi Vilar

Richard Hughes

Auke Nauta

Chris Evans (Google)

Lorenzo Ridolfi

Robin Watts (Artifex)

Shawn Pedersen

Andrew Brygin

Samuli

Suominen

Florian Hch

Aurelien Jarno

Claudiu Cebuc

Michael Vhrel (Artifex)

Michal Cihar

Daniel Kaneider

Mateusz Jurczyk (Google)

Paul Miller

Sbastien Lon

Christian Schmitz

XhmikosR
Stanislav Brabec (SuSe)
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xwd v1.0.7

xwd utility

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Behdad Esfahbod
David Corbett
David Turner
Ebrahim Byagowi
Garret Rieger
Jonathan Kew
Khaled Hosny
Lars Knoll
Martin Hosken
Owen Taylor
Roderick Sheeter
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Mesa 3-D Graphics Library v21.0.3

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include/GL/gl.h :

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include/GL/wglxext.h :

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ASM Bytecode Manipulation Framework v6.0

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1.14 zlib 1.3.1

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.3.1, January 22nd, 2024

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

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

*/

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/* zlib.c -- zlib functions common to reading and writing gzip files

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*/

1.15 busybox 1.36.1

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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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* /annotations-13-0-sources-jar/org/jetbrains/annotations/Nullable.java
* /annotations-13-0-sources-jar/org/jetbrains/annotations/NonNls.java
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* /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

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1.21 jackson-dataformat-yaml 2.16.0

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

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1.22 scala-collection-compat_2.12 2.10.0

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```

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- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/immutable/ArraySeq.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/control/compat/ControlThrowable.scala

- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/package.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/immutable/LazyList.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/OptionShape.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/annotation/unused.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/BuildFrom.scala
- *
- /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/StringParsers.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/OptionConverters.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/javaapi/CollectionConverters.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/ChainingOps.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/Using.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/CompatImpl.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/CollectionConverters.scala
- * /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/PackageShared.scala

1.23 reload4j 1.2.22

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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Any

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1.27 libucontext 1.2-r3

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1.28 animal-sniffer-annotation 1.23

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* /animal-sniffer-annotations-1-23-jar/META-INF/maven/org.codehaus.mojo/animal-sniffer-annotations/pom.xml

1.29 netty-handler-proxy 4.1.108.Final

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* /netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java

* /netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

*

/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java

* /netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java

* /netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java

* /netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/package-info.java

1.30 sac 1.3

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* \$Id: InputSource.java,v 1.2 1999/09/26 10:09:48 plehegar Exp \$

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* \$Id: ConditionFactory.java,v 1.2 2000/02/15 02:07:34 plehegar Exp \$
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* \$Id: CSSEException.java,v 1.3 2002/06/17 14:09:36 plehegar Exp \$
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* \$Id: ParserFactory.java,v 1.1 2000/02/14 15:54:49 plehegar Exp \$
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* \$Id: CombinatorCondition.java,v 1.3 2000/03/08 20:55:41 plehegar Exp \$
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* \$Id: SelectorFactory.java,v 1.3 2000/07/27 21:19:21 plehegar Exp \$
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* \$Id: LexicalUnit.java,v 1.9 2000/03/08 20:55:33 plehegar Exp \$
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* \$Id: CharacterDataSelector.java,v 1.3 1999/09/26 10:05:32 plehegar Exp \$

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* \$Id: ConditionalSelector.java,v 1.2 1999/09/25 12:32:36 plehegar Exp \$

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* \$Id: Condition.java,v 1.8 2000/02/14 15:54:12 plehegar Exp \$

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* $Id: ProcessingInstructionSelector.java,v 1.2 1999/09/25 12:32:36 plehegar Exp $
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* $Id: AttributeCondition.java,v 1.5 2002/06/17 14:10:09 plehegar Exp $
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* $Id: SACMediaList.java,v 1.1 2000/02/16 21:27:32 plehegar Exp $
*/
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* $Id: NegativeSelector.java,v 1.2 1999/09/25 12:32:36 plehegar Exp $
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* $Id: Parser.java,v 1.13 2000/10/27 20:45:21 plehegar Exp $
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* $Id: PositionalCondition.java,v 1.4 2000/02/14 15:54:12 plehegar Exp $
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* \$Id: DocumentHandler.java,v 1.4 2000/02/16 21:29:35 plehegar Exp \$
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* \$Id: Selector.java,v 1.12 2000/07/15 22:08:45 plehegar Exp \$
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* \$Id: LangCondition.java,v 1.1 1999/09/26 09:54:37 plehegar Exp \$
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* $Id: CSSParseException.java,v 1.3 2000/02/15 02:07:34 plehegar Exp $
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* \$Id: NegativeCondition.java,v 1.2 1999/09/26 10:15:58 plehegar Exp \$

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* \$Id: ElementSelector.java,v 1.6 2000/02/14 15:54:12 plehegar Exp \$

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* \$Id: SimpleSelector.java,v 1.2 1999/09/30 16:54:22 plehegar Exp \$

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* $Id: DescendantSelector.java,v 1.1 2000/07/15 22:08:32 plehegar Exp $
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* $Id: Locator.java,v 1.1 1999/09/26 09:58:46 plehegar Exp $
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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
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Found in path(s):
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateCompressionAlgorithm.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastlePemReader.java
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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslProtocols.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/Ciphers.java

*

/* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslContextOption.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ClientAuth.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/Conscrypt.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/address/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java

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```

* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

```



```
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/traffic/package-info.java
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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/IPPacket.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/TCPpacket.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/package-info.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/UDPPacket.java

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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/flush/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/flow/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PemValue.java

```

```
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
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/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
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* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
*
/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
```

1.35 agent-api 4.5.13.27526

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Found in path(s):

```
* /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
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EntryTypes.java
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```
* /agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/AppdynamicsAgent.java
* /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
```

1.36 netty-codec-stomp 4.1.108.Final

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* /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
 *
 /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeadersSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompHeaders.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompFrame.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/package-info.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
 *
 /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java
 * /netty-codec-stomp-4-1-108-final-sources-
 jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompFrame.java
 * /netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompCommand.java
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* /netty-codec-stomp-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-codec-stomp/pom.xml

1.37 netty-transport-classes-kqueue

4.1.108.Final

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Found in path(s):

- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDomainDatagramChannelConfig.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDomainDatagramChannel.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueDatagramChannel.java

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Found in path(s):

- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueChannelOption.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/BsdSocket.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueEventArray.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/NativeLongArray.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
- * /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java

```

* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
*
/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/package-info.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/Native.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
*
/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueue.java
* /netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java

```

1.38 commons-fileupload 1.5

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1.39 jcodings 1.0.55

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* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/EConvResult.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Iso2022jp_decoder_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Cp50220_decoder_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/ApplyAllCaseFoldFunction.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1250Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/util/ArrayReader.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/Config.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/CaseFoldMapEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_32_Transcoder.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Sjis2eucjp_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/TranscoderList.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_32BE_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/EConvFlags.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/util/Hash.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/MultiByteEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/EmacsMuleEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Iso2022jp_encoder_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/CodeRange.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1252Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1254Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/UTF32BEEncoding.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/exception/TranscoderException.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/EncodingDB.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/EUCKREncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/BaseSJISEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/exception/EncodingException.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/constants/CharacterType.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/KOI8REncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_16BE_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_13Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/BaseEUCJPEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_4Encoding.java


```

* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/TranscoderDB.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Cp50221_decoder_Transcoder.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/ISOEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/AsciiCompatibility.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/NonStrictEUCJPEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/constants/PosixBracket.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/EucEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_16BE_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/Buffer.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/CanBeTrailTableEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Eucjp_to_stateless_iso2022jp_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/USASCIIEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/GB2312Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_16Encoding.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_7Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/NonStrictSJISEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_32LE_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/EUCTWEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/KOI8UEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_16_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/exception/CharacterPropertyException.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_1Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_16_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_32_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Cp50221_encoder_Transcoder.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Big5UAOEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/TranscodingInstruction.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/CP949Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/EConv.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_11Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Iso2022jp_kddi_decoder_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/unicode/UnicodeCodeRange.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_8Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_32BE_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/Ptr.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/exception/InternalException.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_31JEncoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Eucjp2sjis_Transcoder.java
*
/jcodings-1-0-55-sources-1-jar/org/jcodings/util/BytesHash.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/UTF8Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_GB18030_Transcoder.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/BaseUTF8Encoding.java
* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/EUCJPEncoding.java

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- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/GenericTranscoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/ObjPtr.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Cp50220_encoder_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/Transcoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Iso2022jp_kddi_encoder_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/GBKEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/spi/ISO_8859_16.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/EncodingList.java
- *
- /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_2Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1251Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/unicode/UnicodeEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/NonStrictUTF8Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/BIG5Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/UTF16BEEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/util/CaseInsensitiveBytesHash.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF_16LE_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_15Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_16LE_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/AbstractEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_GB18030_Transcoder.java
- *
- /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/From_UTF8_MAC_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Universal_newline_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1253Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/util/IntHash.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/KOI8Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Escape_xml_attr_quote_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/ascii/AsciiTables.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/Stateless_iso2022jp_to_eucjp_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_5Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/IntHolder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/BaseBIG5Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/CaseFoldCodeItem.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/Windows_1257Encoding.java
- *
- /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_10Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/util/ObjHash.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/TranscodeTableSupport.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ASCIIEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/UTF16LEEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/transcode/specific/To_UTF_32LE_Transcoder.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_3Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_6Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/SingleByteEncoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_9Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/ISO8859_14Encoding.java
- * /jcodings-1-0-55-sources-1-jar/org/jcodings/exception/JCodingsException.java

*

/jcodings-1-0-55-sources-1-jar/org/jcodings/specific/SJISEncoding.java

* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/GB18030Encoding.java

* /jcodings-1-0-55-sources-1-jar/org/jcodings/exception/ErrorMessage.java

* /jcodings-1-0-55-sources-1-jar/org/jcodings/specific/UTF32LEEncoding.java

1.40 jackson-dataformat-csv 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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1.41 netty-codec-redis 4.1.84.Final

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* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisMessagePool.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
*
/netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisMessageType.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisCodecUtil.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
*
/netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisDecoder.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/package-info.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisMessage.java
* /netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
*
/netty-codec-redis-4-1-84-final-sources-jar/io/netty/handler/codec/redis/RedisEncoder.java

1.42 slf4j 1.7.36

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1.43 protobuf-java 3.7.1

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* /protobuf-java-3-7-1-sources-3-jar/google/protobuf/field_mask.proto  
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/IntArrayList.java  
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/DiscardUnknownFieldsParser.java  
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* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/UnknownFieldSet.java  
* /protobuf-java-3-7-1-sources-3-jar/google/protobuf/any.proto  
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/ExtensionRegistry.java  
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/ProtocolStringList.java
```


- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/FieldSet.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/struct.proto
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/RopeByteString.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/TextFormatParseInfoTree.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/source_context.proto
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/IterableByteBufferInputStream.java
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- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/MessageLiteOrBuilder.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/Parser.java
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- * /protobuf-java-3-7-1-sources-3-jar/google/protobuf/empty.proto
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/BlockingRpcChannel.java
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- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/SingleFieldBuilder.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/AbstractProtobufList.java
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/Descriptors.java
- * /protobuf-java-3-7-1-sources-3-jar/google/protobuf/compiler/plugin.proto
- * /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/UnknownFieldSetLite.java

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* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
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* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/UninitializedMessageException.java
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* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/TextFormatParseLocation.java
* /protobuf-java-3-7-1-sources-3-jar/google/protobuf/type.proto
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/ExperimentalApi.java
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* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/TextFormat.java
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/LazyField.java
* /protobuf-java-3-7-1-sources-3-jar/com/google/protobuf/BooleanArrayList.java

```

1.44 servlet-api 3.1.0

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1.46 gcompat 1.1.0-r4

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1.48 tre 0.8.0-r2

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1.49 scala-reflect 2.12.15

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1.50 netty-transport-native-kqueue

4.1.84.Final

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Found in path(s):

```

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```

* /netty-transport-native-kqueue-4-1-84-final-sources-1-jar/netty_kqueue_eventarray.h
* /netty-transport-native-kqueue-4-1-84-final-sources-1-jar/netty_kqueue_eventarray.c
* /netty-transport-native-kqueue-4-1-84-final-sources-1-jar/netty_kqueue_native.c
* /netty-transport-native-kqueue-4-1-84-final-sources-1-jar/netty_kqueue_bsdsocket.c
*
/netty-transport-native-kqueue-4-1-84-final-sources-1-jar/netty_kqueue_bsdsocket.h

```

1.51 commons-math 3.4.1

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1.52 log4j-api 2.17.1

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1.53 jul-to-slf4j 1.7.26

1.54 commons-configuration 1.8

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1.55 apache-log4j 2.17.2

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 */
```

Found in path(s):

```
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-codec-http-4-1-84-final-sources-
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* /netty-codec-http-4-1-84-final-sources-
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* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
```

```

*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
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- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java

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- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java

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- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
- *
- /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
- * /netty-codec-http-4-1-84-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
- *
- /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
- * /netty-codec-http-4-1-84-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtp/RtpResponseStatuses.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtp/RtpRequestEncoder.java
- * /netty-codec-http-4-1-84-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtp/RtpRequestDecoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultCookie.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
- *
- /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtp/RtpMethods.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HTTPHeaderDateFormat.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
- * /netty-codec-http-4-1-84-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
- * /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
- *

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/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
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/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpVersion.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
*

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/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/Cookie.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtp/RtpObjectEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java

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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java

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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java

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* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java
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Found in path(s):

* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
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Found in path(s):

* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/TooLongHttpLineException.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/TooLongHttpContentException.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMixedHttpData.java
*

/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValidationUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/TooLongHttpHeaderException.java
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Found in path(s):

```
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
```

```

* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
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```

Found in path(s):

```

* /netty-codec-http-4-1-84-final-sources-

```

```

jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
*
/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
*

```

```

/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
*
/netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /netty-codec-http-4-1-84-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
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```

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```
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*/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cors/CorsHandler.java
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```
* /netty-codec-http-4-1-84-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java  
* /netty-codec-http-4-1-84-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java  
* /netty-codec-http-4-1-84-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
```

1.57 musl-obstack 1.2.3-r2

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1.58 rocksdbjni 8.11.3

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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StringAppendOperator.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MergeOperator.java  
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```
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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/DBOptionsInterface.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OptimisticTransactionOptions.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Slice.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TraceOptions.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/FilterPolicyType.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFormatConfig.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFileCreationReason.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BloomFilter.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableColumnFamilyOptions.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/DataBlockIndexType.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/PersistentCache.java  
*  
/rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFileCreationInfo.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteBatch.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/LogFile.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstFileWriter.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableColumnFamilyOptionsInterface.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Range.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RateLimiterMode.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFileDeletionInfo.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/LevelMetaData.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Filter.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/StdErrLogger.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteStallCondition.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableDBOptions.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ColumnFamilyDescriptor.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Priority.java  
*  
/rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionOptions.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Logger.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OperationType.java  
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteOptions.java
```

- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/DBOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksIteratorInterface.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractCompactionFilterFactory.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFileCreationBriefInfo.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ColumnFamilyMetaData.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ReusedSynchronisationType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RestoreOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/PlainTableConfig.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstFileReaderIterator.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BackupEngineOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ThreadType.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OptionString.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TickerType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StatsCollectorInput.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MemTableConfig.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractSlice.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionOptionsUniversal.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/IndexType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractTraceWriter.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/EventListener.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/FlushReason.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/FlushOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MemoryUsageType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StatisticsCollectorCallback.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksDB.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WalProcessingOption.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionalOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BackupEngine.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionJobInfo.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TimedEnv.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionPriority.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/HistogramData.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ColumnFamilyOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/SizeUnit.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractComparatorJniBridge.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactRangeOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Transaction.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AdvancedMutableColumnFamilyOptionsInterface.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractRocksIterator.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Status.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RemoveEmptyValueCompactionFilter.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractCompactionFilter.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksCallbackObject.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/HistogramType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WalFilter.java

- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BackupInfo.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AccessHint.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksDBException.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ThreadStatus.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BlockBasedTableConfig.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StatsLevel.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/BackgroundErrorReason.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksObject.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstPartitionerFactory.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/BytewiseComparator.java
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- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstFileMetaData.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionJobStats.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ExternalFileIngestionInfo.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/IngestExternalFileOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksEnv.java
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- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteBufferManager.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ReadOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompressionType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksMemEnv.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AdvancedColumnFamilyOptionsInterface.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteStallInfo.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Checkpoint.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Statistics.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractWalFilter.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionStyle.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OperationStage.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OptimisticTransactionDB.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Snapshot.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TxnDBWritePolicy.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractWriteBatch.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractEventListener.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/ReverseBytewiseComparator.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionalDB.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Experimental.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionOptionsFIFO.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/EncodingType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/DbPath.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ChecksumType.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksIterator.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/IntComparator.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/KeyMayExist.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ColumnFamilyHandle.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WBWIROcksIterator.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstPartitionerFixedPrefixFactory.java

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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractComparator.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionReason.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/EnvOptions.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/NativeComparatorWrapper.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MemoryUtil.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WalFileType.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ComparatorOptions.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteBatchInterface.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ReadTier.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/LiveFileMetaData.java
*
/rocksdbjni-8-11-3-sources-jar/org/rocksdb/TraceWriter.java
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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WALRecoveryMode.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ClockCache.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstFileManager.java
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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/DirectSlice.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/FileOperationInfo.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StateType.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ComparatorType.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionDBOptions.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/Cache.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/WriteBatchWithIndex.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/IndexShorteningMode.java
*
/rocksdbjni-8-11-3-sources-jar/org/rocksdb/MemTableInfo.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/OptionsUtil.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ColumnFamilyOptionsInterface.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/StatisticsCollector.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TtlDB.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionOptions.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompressionOptions.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionDB.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractTransactionNotifier.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/FlushJobInfo.java

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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/LoggerType.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksMutableObject.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/LoggerInterface.java

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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionStopStyle.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/NativeLibraryLoader.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/Environment.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractTableFilter.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SkipListMemTableConfig.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableProperties.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/HashSkipListMemTableConfig.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableOptionValue.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableOptionKey.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SizeApproximationFlag.java
*
/rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableFilter.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableDBOptionsInterface.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TransactionLogIterator.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/VectorMemTableConfig.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/HashLinkedListMemTableConfig.java

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* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/ByteUtil.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/BufferUtil.java
* /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ConcurrentTaskLimiter.java

- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ImportColumnFamilyOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ConfigOptions.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/SanityLevel.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ByteBufferGetStatus.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/PerfLevel.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/PerfContext.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/ConcurrentTaskLimiterImpl.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/HyperClockCache.java
- * /rocksdbjni-8-11-3-sources-jar/org/rocksdb/GetStatus.java
- *
- /rocksdbjni-8-11-3-sources-jar/org/rocksdb/TablePropertiesCollectorFactory.java
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1.59 re2j 1.1

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- * /re2j-1-1-sources-jar/com/google/re2j/MachineInput.java
- * /re2j-1-1-sources-jar/com/google/re2j/Prog.java
- * /re2j-1-1-sources-jar/com/google/re2j/Regexp.java
- * /re2j-1-1-sources-jar/com/google/re2j/CharClass.java
- * /re2j-1-1-sources-jar/com/google/re2j/Parser.java
- * /re2j-1-1-sources-jar/com/google/re2j/Utils.java
- * /re2j-1-1-sources-jar/com/google/re2j/Inst.java
- * /re2j-1-1-sources-jar/com/google/re2j/PatternSyntaxException.java
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1.60 jakarta-ws-rs-api 2.1.6

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

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* Project: <http://site.mockito.org>

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

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* /jline-3-20-0-sources-2-jar/org/jline/builtins/telnet/ConnectionData.java

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- * /jline-3-20-0-sources-2-jar/META-INF/maven/org.jline/jline-builtins/pom.xml
- * /jline-3-20-0-sources-2-jar/META-INF/maven/org.jline/jline-reader/pom.xml
- * /jline-3-20-0-sources-2-jar/META-INF/maven/org.jline/jline-terminal/pom.xml
- * /jline-3-20-0-sources-2-jar/META-INF/maven/org.jline/jline-remote-telnet/pom.xml
- *

/jline-3-20-0-sources-2-jar/META-INF/maven/org.jline/jline-terminal-jansi/pom.xml

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#

auto_left_margin, bw, bw

auto_right_margin, am, am

back_color_erase, bce, ut

can_change, ccc, cc

ceol_standout_glitch, xhp, xs

col_addr_glitch, xhpa, YA

cpi_changes_res, cpix, YF

cr_cancels_micro_mode, crxm, YB

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eat_newline_glitch, xenl, xn

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has_meta_key, km, km

has_print_wheel, daisy, YC

has_status_line, hs, hs

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lpi_changes_res, lpix, YG
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move_standout_mode, msgr, ms
needs_xon_xoff, nxon, nx
no_esc_ctlc, xsb, xb
no_pad_char, npc,
NP
non_dest_scroll_region, ndscr, ND
non_rev_rmcup, nrrmc, NR
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prtr_silent, mc5i, 5i
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semi_auto_right_margin, sam, YE
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bit_image_type, bitype, Yp
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clear_margins, mgc, MC
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clr_eol, el, ce
clr_eos, ed, cd
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cursor_home, home, ho
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delete_character, dch1, dc
delete_line, dl1, dl
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dis_status_line, dsl, ds
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enter_am_mode, smam,

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enter_blink_mode, blink, mb
enter_bold_mode, bold, md
enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
enter_dim_mode, dim, mh
enter_doublewide_mode, swidm, ZF
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enter_insert_mode, smir, im
enter_italics_mode, sitm, ZH
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enter_near_letter_quality, snlq, ZK
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key_smove, kMOV, %b
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meta_on, smm, mm
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micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
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parm_index, indn, SF
parm_insert_line, il, AL
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parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
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parm_up_cursor, cuu, UP
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pkey_key, pkey, pk
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pkey_xmit, pfx, px
plab_norm, pln, pn
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reset_3string, rs3, r3
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set_left_margin_parm, smglp, Zm

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smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st
set_top_margin, smgt, Zo
set_top_margin_parm, smgtp, Zp
set_window, wind, wi
start_bit_image, sbim, Zq
start_char_set_def, scsd, Zr
stop_bit_image, rbim, Zs
stop_char_set_def, rcsd, Zt
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superscript_characters, supcs, Zv
tab, ht, ta
these_cause_cr, docr, Zw
to_status_line, tsl, ts
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underline_char, uc, uc
up_half_line, hu, hu
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set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhl, Xh
enter_left_hl_mode, elhl, Xl
enter_low_hl_mode, elohl, Xo
enter_right_hl_mode, erhl, Xr
enter_top_hl_mode, ethl, Xt
enter_vertical_hl_mode, evhl, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

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* /jline-3-20-0-sources-2-jar/org/jline/Utils/capabilities.txt

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* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/win/WindowsAnsiWriter.java

* /jline-3-20-0-sources-2-jar/org/jline/utils/AnsiWriter.java

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* /jline-3-20-0-sources-2-jar/org/jline/utils/InfoCmp.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/Candidate.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/Highlighter.java

* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/AbstractPty.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/StringsCompleter.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/ArgumentCompleter.java

* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/AbstractWindowsTerminal.java

* /jline-3-20-0-sources-2-jar/org/jline/utils/Status.java

* /jline-3-20-0-sources-2-jar/org/jline/builtins/ConfigurationPath.java

* /jline-3-20-0-sources-2-jar/org/jline/builtins/Tmux.java

*

/jline-3-20-0-sources-2-jar/org/jline/reader/Editor.java

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* /jline-3-20-0-sources-2-jar/org/jline/widget/TailTipWidgets.java

* /jline-3-20-0-sources-2-jar/org/jline/console/impl/ConsoleEngineImpl.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/history/DefaultHistory.java

* /jline-3-20-0-sources-2-jar/org/jline/builtins/Styles.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/LineReader.java

* /jline-3-20-0-sources-2-jar/org/jline/console/impl/SystemRegistryImpl.java

* /jline-3-20-0-sources-2-jar/org/jline/console/ArgDesc.java

* /jline-3-20-0-sources-2-jar/org/jline/reader/PrintAboveWriter.java

* /jline-3-20-0-sources-2-jar/org/jline/utils/AttributedCharSequence.java

* /jline-3-20-0-sources-2-jar/org/jline/builtins/Completers.java


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*
/jline-3-20-0-sources-2-jar/org/jline/builtins/Commands.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/AbstractTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/AttributedStyle.java
* /jline-3-20-0-sources-2-jar/org/jline/console/Printer.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/CompletionMatcherImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/console/SystemRegistry.java
* /jline-3-20-0-sources-2-jar/org/jline/console/impl/DefaultPrinter.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/DefaultHighlighter.java
* /jline-3-20-0-sources-2-jar/org/jline/console/impl/SystemHighlighter.java
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Found in path(s):

```

* /jline-3-20-0-sources-2-jar/org/jline/builtins/ssh/Ssh.java
* /jline-3-20-0-sources-2-jar/org/jline/style/NopStyleSource.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/ssh/ShellFactoryImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleResolver.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/Buffer.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/win/JansiWinConsoleWriter.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleBundle.java
* /jline-3-20-0-sources-2-jar/org/jline/style/MemoryStyleSource.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/freebsd/FreeBsdNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/solaris/SolarisNativePty.java
*
/jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/win/JnaWinConsoleWriter.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/NonBlockingPumpInputStream.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/telnet/Telnet.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/NonBlockingPumpReader.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/SimpleMaskingCallback.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/PumpReader.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleBundleInvocationHandler.java
* /jline-3-20-0-sources-2-jar/org/jline/style/InterpolationHelper.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/AbstractWindowsConsoleWriter.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/linux/LinuxNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyledWriter.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleColor.java
*

```

/jline-3-20-0-sources-2-jar/org/jline/reader/impl/BufferImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/osx/OsXNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/ssh/ShellCommand.java
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Found in path(s):

* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/SystemCompleter.java
* /jline-3-20-0-sources-2-jar/org/jline/console/CommandInput.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/JansiSupportImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/widget/AutopairWidgets.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/TerminalBuilder.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/JnaSupportImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/console/impl/JlineCommandRegistry.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/ReaderUtils.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/Nano.java
*
/jline-3-20-0-sources-2-jar/org/jline/console/ScriptEngine.java
* /jline-3-20-0-sources-2-jar/org/jline/console/ConsoleEngine.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/Log.java
* /jline-3-20-0-sources-2-jar/org/jline/console/CommandMethods.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/freebsd/FreeBsdNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/linux/LinuxNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/freebsd/CLibrary.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/JansiNativePty.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/spi/JansiSupport.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/LineReaderBuilder.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/spi/JnaSupport.java
* /jline-3-20-0-sources-2-jar/org/jline/widget/AutosuggestionWidgets.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/ConsoleOptionGetter.java
*
/jline-3-20-0-sources-2-jar/org/jline/console/CmdDesc.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/win/JnaWinSysTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/solaris/CLibrary.java
* /jline-3-20-0-sources-2-jar/org/jline/widget/Widgets.java
* /jline-3-20-0-sources-2-jar/org/jline/console/CmdLine.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/DefaultParser.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/JnaNativePty.java

- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/linux/CLibrary.java
- * /jline-3-20-0-sources-2-jar/org/jline/builtins/TTop.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/EndOfFileException.java
- * /jline-3-20-0-sources-2-jar/org/jline/console/impl/Builtins.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/Parser.java
- * /jline-3-20-0-sources-2-jar/org/jline/utils/ColorPalette.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/osx/CLibrary.java
- *
- /jline-3-20-0-sources-2-jar/org/jline/builtins/Less.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/impl/LineReaderImpl.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/osx/OsXNativePty.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/CompletionMatcher.java
- * /jline-3-20-0-sources-2-jar/org/jline/console/CommandRegistry.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java
- * /jline-3-20-0-sources-2-jar/org/jline/utils/Signals.java
- * /jline-3-20-0-sources-2-jar/org/jline/console/impl/AbstractCommandRegistry.java

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- * /jline-3-20-0-sources-2-jar/org/jline/utils/ExecHelper.java
- * /jline-3-20-0-sources-2-jar/org/jline/utils/package-info.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/AbstractPosixTerminal.java
- * /jline-3-20-0-sources-2-jar/org/jline/utils/Levenshtein.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/ExecPty.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/win/WindowsAnsiWriter.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/UserInterruptException.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/Expander.java
- * /jline-3-20-0-sources-2-jar/org/jline/utils/DiffHelper.java
- * /jline-3-20-0-sources-2-jar/org/jline/keymap/KeyMap.java
- *
- /jline-3-20-0-sources-2-jar/org/jline/reader/impl/UndoTree.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/NullCompleter.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/package-info.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/package-info.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/CursorSupport.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/Widget.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/impl/history/package-info.java
- * /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/NativeSignalHandler.java
- * /jline-3-20-0-sources-2-jar/org/jline/reader/Reference.java

```

* /jline-3-20-0-sources-2-jar/org/jline/terminal/spi/Pty.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/package-info.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/AttributedString.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/MouseEvent.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/MouseSupport.java
*
/jline-3-20-0-sources-2-jar/org/jline/utils/WCWidth.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/AggregateCompleter.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/Source.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/OSUtils.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/InputStreamReader.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/DefaultExpander.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/Cursor.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/ClosedException.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/EnumCompleter.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/Binding.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/ShutdownHooks.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/Attributes.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/Macro.java

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Found in path(s):

```

* /jline-3-20-0-sources-2-jar/org/jline/utils/Curses.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/InputRC.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/KillRing.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/ExternalTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/Terminal.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/CompletingParsedLine.java
* /jline-3-20-0-sources-2-jar/org/jline/builtins/NfaMatcher.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/LineDisciplineTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/AttributedStringBuilder.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/PosixSysTerminal.java
*
/jline-3-20-0-sources-2-jar/org/jline/utils/NonBlockingReaderImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/impl/completer/FileNameCompleter.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/DumbTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/utils/NonBlocking.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/Completer.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleSource.java

```

```
* /jline-3-20-0-sources-2-jar/org/jline/Utils/Colors.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/History.java
* /jline-3-20-0-sources-2-jar/org/jline/Utils/NonBlockingInputStreamImpl.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/Size.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleExpression.java
* /jline-3-20-0-sources-2-jar/org/jline/style/StyleFactory.java
* /jline-3-20-0-sources-2-jar/org/jline/keymap/BindingReader.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/MaskingCallback.java
* /jline-3-20-0-sources-2-jar/org/jline/reader/ParsedLine.java
*
/jline-3-20-0-sources-2-jar/org/jline/style/Styler.java
* /jline-3-20-0-sources-2-jar/org/jline/Utils/NonBlockingInputStream.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/PosixPtyTerminal.java
* /jline-3-20-0-sources-2-jar/org/jline/Utils/StyleResolver.java
* /jline-3-20-0-sources-2-jar/org/jline/Utils/NonBlockingReader.java
* /jline-3-20-0-sources-2-jar/org/jline/terminal/impl/jna/win/Kernel32.java
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```

```
black
maroon
green
olive
navy
purple
teal
silver
grey
red
lime
yellow
blue
fuchsia
aqua
white
grey0
navyblue
darkblue
blue3
blue3a
```

blue1
darkgreen
deepskyblue4
deepskyblue4a
deepskyblue4b
dodgerblue3
dodgerblue2
green4
springgreen4
turquoise4
deepskyblue3
deepskyblue3a
dodgerblue1
green3
springgreen3
darkcyan
lightseagreen
deepskyblue2
deepskyblue1
green3a
springgreen3a
springgreen2
cyan3
darkturquoise
turquoise2
green1
springgreen2a
springgreen1
mediumspringgreen
cyan2
cyan1
darkred
deeppink4
purple4
purple4a
purple3
blueviolet
orange4
grey37
mediumpurple4
slateblue3
slateblue3a
royalblue1
chartreuse4
darkseagreen4
paleturquoise4
steelblue
steelblue3

cornflowerblue
chartreuse3
darkseagreen4a
cadetblue
cadetbluea
skyblue3
steelblue1
chartreuse3a
palegreen3
seagreen3
aquamarine3
mediumturquoise
steelblue1a
chartreuse2
seagreen2
seagreen1
seagreen1a
aquamarine1
darkslategray2
darkreda
deeppink4a
darkmagenta
darkmagentaa
darkviolet
purplea
orange4a
lightpink4
plum4
mediumpurple3
mediumpurple3a
slateblue1
yellow4
wheat4
grey53
lightslategrey
mediumpurple
lightslateblue
yellow4a
darkolivegreen3
darkseagreen
lightskyblue3
lightskyblue3a
skyblue2
chartreuse2a
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palegreen3a
darkseagreen3
darkslategray3

skyblue1
chartreuse1
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lightgreena
palegreen1
aquamarine1a
darkslategray1
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deeppink4b
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darkvioleta
purpleb
darkorange3
indianred
hotpink3
mediumorchid3
mediumorchid
mediumpurple2
darkgoldenrod
lightsalmon3
rosybrown
grey63
mediumpurple2a
mediumpurple1
gold3
darkkhaki
navajowhite3
grey69
lightsteelblue3
lightsteelblue
yellow3
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darkseagreen3a
darkseagreen2
lightcyan3
lightskyblue1
greenyellow
darkolivegreen2
palegreen1a
darkseagreen2a
darkseagreen1
paleturquoise1
red3a
deeppink3
deeppink3a
magenta3a
magenta3b

magenta2
darkorange3a
indianreda
hotpink3a
hotpink2
orchid
mediumorchid1
orange3
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pink3
plum3
violet
gold3a
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tan
mistyrose3
thistle3
plum2
yellow3a
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lightyellow3
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lightsteelblue1
yellow2
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darkolivegreen1a
darkseagreen1a
honeydew2
lightcyan1
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deeppink1a
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magenta1
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navajowhite1
mistyrose1
thistle1
yellow1
lightgoldenrod1
khaki1
wheat1
cornsilk1
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grey62
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grey93

Found

in path(s):

* /jline-3-20-0-sources-2-jar/org/jline/utils/colors.txt

1.62 jackson 2.17.1

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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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jackson-core bundles a shaded copy of FastDoubleParser <<https://github.com/wrandelshofer/FastDoubleParser>>.

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* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
*
/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
* /netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
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jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.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

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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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Version 2.1, February 1999

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Any

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- * /gson-2-10-1-sources-2-jar/com/google/gson/LongSerializationPolicy.java
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- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/JsonTreeWriter.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
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- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/JsonTreeReader.java
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- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java

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Found in path(s):

```
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/ConstructorConstructor.java
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/UnsafeAllocator.java
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
*
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/LazilyParsedNumber.java
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
* /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/DateTypeAdapter.java
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* /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java

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- * /gson-2-10-1-sources-2-jar/com/google/gson/annotations/Since.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonObject.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/InstanceCreator.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/reflect/TypeToken.java
- *
- /gson-2-10-1-sources-2-jar/com/google/gson/GsonBuilder.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/Primitives.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonDeserializer.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonParseException.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonSerializationContext.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonNull.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/Excluder.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/FieldNamingPolicy.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonPrimitive.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonArray.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/\$Gson\$Preconditions.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/ExclusionStrategy.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/Gson.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/annotations/Until.java
- *
- /gson-2-10-1-sources-2-jar/com/google/gson/annotations/Expose.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/internal/ObjectConstructor.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/annotations/SerializedName.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonIOException.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/FieldNamingStrategy.java
- * /gson-2-10-1-sources-2-jar/com/google/gson/JsonDeserializationContext.java
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```
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```

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```
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```

```
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Ty Coon, President of Vice
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1.71 jctools-core 3.1.0

1.71.1 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">
  <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>
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  <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>
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  </configuration>
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      <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>
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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):

* /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
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- /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/SpSCGrowableArrayQueue.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

1.72 kerby-xdr 1.0.1

1.72.1 Available under license :

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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PemValue.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java

*

/netty-handler-4-1-108-final-sources-jar/io/netty/handler/flow/package-info.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PemEncoded.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/flush/package-info.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

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- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
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- /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/package-info.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/logging/LogLevel.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/package-info.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/package-info.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
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- /netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/Ciphers.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
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/netty-handler-4-1-108-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
*
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
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* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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 No license file was found, but licenses were detected in source scan.

```
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```

Found in path(s):

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
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Found in path(s):

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/flow/FlowControlHandler.java

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*/

Found in path(s):

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/StacklessSSLHandshakeException.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/EnhancingX509ExtendedTrustManager.java

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*/

// Try the OpenJDK's proprietary implementation.

Found in path(s):

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/SelfSignedCertificate.java

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 */
```

Found in path(s):

```
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastlePemReader.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateCompressionAlgorithm.java
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```

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 */
```

Found in path(s):

```
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/TCPpacket.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/package-info.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/UDPPacket.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/IPPacket.java
```

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java

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*/

Found in path(s):

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslProvider.java

*

/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java

*

/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/package-info.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java

* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java

*

```

/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
*
/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
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Found in path(s):

- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/address/package-info.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
- *
- /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
- * /netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java

1.74 javassist 3.21.0-GA

1.74.1 Available under license :

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```

Found in path(s):

- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CodeGen.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformAccessArrayField.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CompileError.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/FramePrinter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiArrayType.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/ArrayInit.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Symbol.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtMethod.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Frame.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SignatureAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Sample.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtArray.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Executor.java

- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/SymbolTable.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/ByteArrayClassPath.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/Tracer.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyObject.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/expr/Instanceof.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Metalevel.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/Dump.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/CodeAnalyzer.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformAfter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPool.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Stmnt.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/CannotInvokeException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/ObjectNotFoundException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/CodeIterator.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/StackMap.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/web/Viewer.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/MemberResolver.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformWriteField.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtPrimitiveType.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LongVector.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformFieldAccess.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/runtime/Inner.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/SyntaxError.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/web/BadHttpRequest.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Bytecode.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/AnnotationImpl.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformNewClass.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/DeprecatedAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtConstructor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Analyzer.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Parser.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/Loader.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CastExpr.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/ControlFlow.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformNew.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/AnnotationsWriter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Keyword.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewConstructor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/URLClassPath.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/NewArray.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/MemberCodeGen.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/TokenId.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Loader.java
- *

```

/javassist-3-21-0-ga-sources-5-jar/javassist/util/HotSwapper.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/InnerClassesAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/CtClass.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/SoftValueHashMap.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/ClassPool.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/ClassPoolTail.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/RemoteRef.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/MethodInfo.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/Proxy.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/EnclosingMethodAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewNestedClass.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/StubGenerator.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/TypeData.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/BadBytecode.java
*
/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/BinExpr.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Opcode.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/AccessFlag.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/DoubleConst.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/SerializedProxy.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ExceptionTable.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/FieldDecl.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ClassFilePrinter.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/Proxy.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/CtField.java
*
/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/ASTree.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/runtime/Cflow.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/StringL.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/LoaderClassPath.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LineNumberAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/ClassMap.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Lex.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/CodeConverter.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ExceptionsAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LocalVariableTypeAttribute.java
*
/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/DuplicateMemberException.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/runtime/DotClass.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Util.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LocalVariableAttribute.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CondExpr.java

```

- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/FieldAccess.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/CodeAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/Translator.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/MethodFilter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/JvstTypeChecker.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Expr.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/CannotCreateException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/AnnotationsAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Member.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/framedump.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SourceFileAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/IntConst.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/SerialVersionUID.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewClass.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Reflection.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/NoSuchClassError.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/Callback.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/TypeChecker.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/CannotReflectException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/MethodCall.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/AttributeInfo.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/expr/ConstructorCall.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Variable.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/AccessorMaker.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/Modifier.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/web/Webserver.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/BasicBlock.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/StackMapTable.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ClassFile.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CannotCompileException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SyntheticAttribute.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/JvstCodeGen.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/AssignExpr.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewMethod.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Compiler.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/ClassClassPath.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ByteStream.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/ASTList.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/MethodHandler.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/FieldInfo.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/NewExpr.java

- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/Transformer.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/TypeTag.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/InstructionPrinter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPoolRepository.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/CtBehavior.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/Cast.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Subroutine.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ConstPool.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/TypedBlock.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ProceedHandler.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Descriptor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/InstanceOfExpr.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/Handler.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformCall.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/ObjectImporter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/NoFieldException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CallExpr.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/CtMember.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Visitor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiType.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/runtime/Desc.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/MethodDecl.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ConstantAttribute.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyFactory.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyObjectInputStream.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/CtNewWrappedMethod.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/NewExpr.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/ClassPath.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyObjectOutputStream.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/NotFoundException.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformReadField.java
- *
- /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Javac.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Metaobject.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/IntQueue.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Mnemonic.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/SecurityActions.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/Sample.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ByteArray.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Type.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Pair.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/compiler/KeywordTable.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/MapMaker.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ClassFileWriter.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/expr/ExprEditor.java
- * /javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/RemoteException.java


```

*
/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformBefore.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/CtClassType.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/expr/Expr.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/ClassMetaobject.java
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Found in path(s):

```

* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/FloatMemberValue.java
*
/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/MemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/Annotation.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/StringMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/ArrayMemberValue.java
*
/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/CharMemberValue.java
* /javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/ShortMemberValue.java

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1.75 web-toolkit 2.6.1

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* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/NotThreadSafe.java  
* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/ThreadSafe.java
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1.78 metrics-jetty 4.0.5

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1.80 openjdk 11.0.22u7

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AUTHORS File Information

Main Author

Marti Maria

Contributors

Bob Friesenhahn
Kai-Uwe Behrmann
Stuart Nixon
Jordi Vilar
Richard Hughes
Auke Nauta
Chris Evans (Google)
Lorenzo Ridolfi
Robin Watts (Artifex)
Shawn Pedersen
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xwd v1.0.7

xwd utility

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Balzs Dn <balazs.dan@gmail.com>
Bharat Mediratta <bharat@menalto.com>
Chandler Carruth <chandlerc@google.com>
Chris Prince <cprince@google.com>
Chris Taylor <taylorc@google.com>
Dan Egnor <egnor@google.com>
Eric Roman <eroman@chromium.org>
Hady Zalek <hady.zalek@gmail.com>
Jeffrey Yasskin <jyasskin@google.com>
Ji Sigursson <joi@google.com>
Keir Mierle <mierle@gmail.com>
Keith Ray <keith.ray@gmail.com>
Kenton Varda <kenton@google.com>
Manuel Klimek <klimek@google.com>
Markus Heule <markus.heule@gmail.com>
Mika Raento <mikie@iki.fi>
Mikls Fazekas <mfazekas@szemafor.com>
Pasi Valminen <pasi.valminen@gmail.com>
Patrick Hanna <phanna@google.com>
Patrick Riley <pfr@google.com>
Peter Kaminski <piotrk@google.com>
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Zhanyong Wan <wan@google.com>
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AUTHORS File Information

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Behdad Esfahbod

David Corbett

David Turner

Ebrahim Byagowi

Garret Rieger

Jonathan Kew

Khaled Hosny

Lars Knoll

Martin Hosken

Owen Taylor

Roderick Sheeter

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jopt-simple v5.0.4

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jQuery UI v1.13.2

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Dynalink v.5

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	GL/wglxt.h	Khronos
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include/GL/gl.h :

Mesa 3-D
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```
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include/GL/glxext.h
include/GL/wglxext.h :
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ASM Bytecode Manipulation Framework v6.0

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1.82 hbase-shaded-protobuf 4.1.3

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1.83 jctools-core 4.0.1

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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.j
ctools.queues.atomic;uses:="org.jctools.queues";version="4.0.1",org.j
ctools.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

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

1.84 opentelemetry-semconv 1.29.0-alpha

1.84.1 Available under license :

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1.85 gson 2.10

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Found in path(s):

* /gson-2-10-sources-jar/com/google/gson/annotations/Since.java

* /gson-2-10-sources-jar/com/google/gson/FieldNamingPolicy.java

```

* /gson-2-10-sources-jar/com/google/gson/internal/Primitives.java
* /gson-2-10-sources-jar/com/google/gson/FieldNamingStrategy.java
* /gson-2-10-sources-jar/com/google/gson/annotations/Expose.java
*
/gson-2-10-sources-jar/com/google/gson/internal/ObjectConstructor.java
* /gson-2-10-sources-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java
* /gson-2-10-sources-jar/com/google/gson/annotations/Until.java
* /gson-2-10-sources-jar/com/google/gson/JsonSerializationContext.java
* /gson-2-10-sources-jar/com/google/gson/ExclusionStrategy.java
* /gson-2-10-sources-jar/com/google/gson/internal/$Gson$Preconditions.java
* /gson-2-10-sources-jar/com/google/gson/JsonElement.java
* /gson-2-10-sources-jar/com/google/gson/JsonPrimitive.java
* /gson-2-10-sources-jar/com/google/gson/JsonSerializer.java
* /gson-2-10-sources-jar/com/google/gson/InstanceCreator.java
* /gson-2-10-sources-jar/com/google/gson/internal/Excluder.java
* /gson-2-10-sources-jar/com/google/gson/JsonDeserializationContext.java
* /gson-2-10-sources-jar/com/google/gson/JsonIOException.java
* /gson-2-10-sources-jar/com/google/gson/JsonArray.java
* /gson-2-10-sources-jar/com/google/gson/JsonObject.java
* /gson-2-10-sources-jar/com/google/gson/JsonDeserializer.java
*
/gson-2-10-sources-jar/com/google/gson/GsonBuilder.java
* /gson-2-10-sources-jar/com/google/gson/JsonParseException.java
* /gson-2-10-sources-jar/com/google/gson/annotations/SerializedName.java
* /gson-2-10-sources-jar/com/google/gson/Gson.java
* /gson-2-10-sources-jar/com/google/gson/reflect/TypeToken.java
* /gson-2-10-sources-jar/com/google/gson/JsonNull.java
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Found in path(s):

```

* /gson-2-10-sources-jar/com/google/gson/internal/JavaVersion.java
* /gson-2-10-sources-jar/com/google/gson/internal/PreJava9DateFormatProvider.java

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```
* /gson-2-10-sources-jar/com/google/gson/FieldAttributes.java
* /gson-2-10-sources-jar/com/google/gson/JsonStreamParser.java
* /gson-2-10-sources-jar/com/google/gson/LongSerializationPolicy.java
* /gson-2-10-sources-jar/com/google/gson/JsonParser.java
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* /gson-2-10-sources-jar/com/google/gson/internal/$Gson$Types.java
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- * /gson-2-10-sources-jar/com/google/gson/stream/JsonReader.java
- * /gson-2-10-sources-jar/com/google/gson/stream/JsonScope.java
- * /gson-2-10-sources-jar/com/google/gson/stream/JsonToken.java
- * /gson-2-10-sources-jar/com/google/gson/stream/MalformedJsonException.java
- * /gson-2-10-sources-jar/com/google/gson/stream/JsonWriter.java

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- * /gson-2-10-sources-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
- * /gson-2-10-sources-jar/com/google/gson/TypeAdapterFactory.java
- * /gson-2-10-sources-jar/com/google/gson/internal/JsonReaderInternalAccess.java
- * /gson-2-10-sources-jar/com/google/gson/TypeAdapter.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/TypeAdapters.java
- *
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/JsonTreeReader.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/JsonTreeWriter.java
- * /gson-2-10-sources-jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java

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- * /gson-2-10-sources-jar/com/google/gson/internal/LinkedTreeMap.java

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* /gson-2-10-sources-jar/com/google/gson/internal/bind/DateTypeAdapter.java
* /gson-2-10-sources-jar/com/google/gson/internal/LazilyParsedNumber.java
* /gson-2-10-sources-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
* /gson-2-10-sources-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
* /gson-2-10-sources-jar/com/google/gson/internal/ConstructorConstructor.java
*
* /gson-2-10-sources-jar/com/google/gson/internal/UnsafeAllocator.java
* /gson-2-10-sources-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
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* /gson-2-10-sources-jar/com/google/gson/ToNumberPolicy.java
* /gson-2-10-sources-jar/com/google/gson/ToNumberStrategy.java
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```

* /gson-2-10-sources-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
* /gson-2-10-sources-jar/com/google/gson/annotations/JsonAdapter.java

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* /gson-2-10-sources-jar/com/google/gson/internal/Streams.java
* /gson-2-10-sources-jar/com/google/gson/JsonSyntaxException.java

```

1.86 slf4j 1.7.26

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"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>SLF4J License</title>
<link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
</head>
<body>
<script type="text/javascript">prefix=";</script>

<script src="templates/header.js" type="text/javascript"></script>
<div id="left">
<script src="templates/left.js" type="text/javascript"></script>
</div>
<div id="right">
<script src="templates/right.js" type="text/javascript"></script>
</div>

<div id="content">

```

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Eclipse

The following artifacts are EPL.

- * 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

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

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

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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1.90 netty 3.10.6.Final

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1.93 asynchbase 1.8.2

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1.95 jetty-xml 9.4.54.v20240208

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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

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

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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

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

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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1.96 kafka-schema-serializer 6.2.1

1.96.1 Available under license :

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://maven.apache.org/POM/4.0.0"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
```

```
<modelVersion>4.0.0</modelVersion>
```

```
<parent>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-parent</artifactId>
  <version>6.2.1</version>
</parent>
```

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

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<artifactId>kafka-schema-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-schema-serializer</name>
```

```
<dependencies>
```

```

<dependency>
  <groupId>org.apache.kafka</groupId>
  <artifactId>kafka_${kafka.scala.version}</artifactId>
  <scope>provided</scope>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-client</artifactId>
  <version>${io.confluent.schema-registry.version}</version>
</dependency>
<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <scope>test</scope>
</dependency>
</dependencies>
</project>

```

Found in path(s):

* /kafka-schema-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-serializer/pom.xml

1.97 hbase-logging 2.5.2

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1.98 jgrapht-core 0.9.1

1.99 netty-transport-classes-kqueue

4.1.84.Final

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Found in path(s):

```
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainDatagramChannelConfig.java
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* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java

*
/netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/BsdSocket.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java

```

* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/NativeLongArray.java
*
/netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/package-info.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/Native.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueChannelOption.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueEventArray.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueue.java
*
/netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
* /netty-transport-classes-kqueue-4-1-84-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java

```

1.100 jetty-jmx 9.4.54.v20240208

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Eclipse

The following artifacts are EPL.

- * 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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.101 commons-configuration2 2.10.1

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```

Found in path(s):

```

* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
*
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsQueryContextManager.java

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```

* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsResolveContext.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
*
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/package-info.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java

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* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java
*
/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-84-final-sources-
jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-84-final-sources-
jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
*
/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /netty-resolver-dns-4-1-84-final-sources-
jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
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```

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-->

Found in path(s):

* /netty-resolver-dns-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-resolver-dns/pom.xml

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 * WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
 * License for the specific language governing permissions and limitations
 * under the License.
 */
```

Found in path(s):

* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/InflightNameResolver.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NoopDnsCache.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java
*

/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsCache.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DefaultDnsCache.java

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*/

Found in path(s):

* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
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Found in path(s):

* /netty-resolver-dns-4-1-84-final-sources-jar/META-INF/native-image/io.netty.resolver-dns/native-image.properties
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* under the License.
*/

Found in path(s):

* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java
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- */

Found in path(s):

- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
- *
- /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/Cache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
- * /netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java

1.111 jersey-servlet 1.19.4

1.111.1 Available under license :

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1.112 alpine-baselayout-data 3.6.5-r0

1.112.1 Available under license :

```
# Contributor: Patrycja Rosa <alpine@ptrcnull.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
builddir="$srcdir"
options="!check" # just headers
```



```

package() {
    mkdir -p "$pkgdir"
    install -Dm644 -t "$pkgdir"/usr/include/sys \
        cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"

```

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The text rotation code in w_rottext.c was written by Alan Richardson.

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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>

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>

Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>

pkgname=spdx-licenses

pkgver=3.22

pkgrel=1

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="$pkgname=$pkgver-r$pkgrel"
    mkdir -p "$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
"

# 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: Fabian Affolter <fabian@affolter-engineering.ch>
# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
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"
makedepends="py3-gpep517 py3-wheel"
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() {
    gpep517 build-wheel \
        --wheel-dir .dist \
        --output-fd 3 3>&1 >&2
}

package() {
    gpep517 install-wheel --destdir "$pkgdir" \
        .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
    flake8-copyright-0.2.4.tar.gz
"

# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
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="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00

```

```

272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0
pkgrel=1
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="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
    license-expression-30.3.0.tar.gz
"

# Automatically generated by apkbuild-cpan, template 4
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=9
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan

```

```

_pkgreal=BSD-Resource
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"
builddir="$srcdir/${_pkgreal}-${pkgver}"

build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
        INSTALLDIRS=vendor \
        NO_PACKLIST=1 \
        NO_PERLLOCAL=1
    make
}

check() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    make test
}

package() {
    make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
    BSD-Resource-1.2911.tar.gz
"

Vintage Dreams Waves v 2.0. for Creative Labs' AWE Soundcards
(EMU Soundfont 2 Format)

```

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vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbci.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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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"
mini_sendmail - accept email on behalf of real sendmail

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1.113 netty-codec-stomp 4.1.84.Final

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 */
```

Found in path(s):

```
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeadersSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompHeaders.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java
*
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/package-info.java
* /netty-codec-stomp-4-1-84-final-sources-
jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompCommand.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompSubframe.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompFrame.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
*
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompFrame.java
* /netty-codec-stomp-4-1-84-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java
```

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Found in path(s):

* /netty-codec-stomp-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-codec-stomp/pom.xml

1.114 jetty-servlets 9.4.54.v20240208

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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

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

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

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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<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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1.115 jetty-security 9.4.54.v20240208

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The following artifacts are EPL.

* 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

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

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

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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1.116 netty-resolver 4.1.108.Final

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* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
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* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
*
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
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* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
*
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/InetNameResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/DefaultNameResolver.java

```

1.117 zookeeper 3.9.2

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- * /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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- * /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
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- * /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/CreateOptions.java
- *
- /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/Summary.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/PrependableSocket.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ServerBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/HostProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/KeeperException.java
- * /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
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/FileKeyStoreLoader.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/MetricsContext.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NodeHashMap.java
- * /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/WhoAmICommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverMaster.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ClientCnxnLimitException.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/SecretUtils.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/StatResetCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/StatsTrack.java

- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/ZKClientConfig.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/KeyStoreLoader.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSessionTracker.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/impl/MetricsProviderBootstrap.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/impl/DefaultMetricsProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/WatchCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SyncRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/X509Util.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZKWatchManager.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/IWatchManager.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerConfig.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ZKConfig.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/IPAuthenticationProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerStats.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/JvmPauseMonitor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/SendAckRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/ReconfigCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/AdminServerFactory.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Environment.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/SimpleCounterSet.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/StatPrinter.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/CommandOutputter.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumCnxManager.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/QuotaMetricsUtils.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/AuthRequest.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZKDatabase.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/NetUtils.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZookeeperBanner.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/ReadAheadEndpoint.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/jmx/ZKMBBeanInfo.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/UpgradeableSessionTracker.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/SummarySet.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/PEMFileLoader.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/CommandBase.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/StatCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounter.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DatadirCleanupManager.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/FileChangeWatcher.java

- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/TxnLogProposalIterator.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/UnimplementedRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/UnifiedConnectionFactory.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/SaslClientCallbackHandler.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyZooKeeperServer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/Slf4jAuditLogger.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ServerMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/DigestAuthenticationProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/ListQuotaCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/EnsembleAuthenticationProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditLogger.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ProposalRequestProcessor.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/FourLetterWordMain.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthLearner.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounterSet.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DumbWatcher.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/KeyStoreFileType.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/WorkerService.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/ZKAuditProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/ConnectionStringParser.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ReferenceCountedACLCache.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/JsonOutputter.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/QuorumX509Util.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/OSMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NIOServerCnxnFactory.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetCommand.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/BufferStats.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/RemoveWatchesCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuth.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CreateCommand.java
- * /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumZooKeeperServer.java
- * /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
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/DigestWatcher.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/PurgeTxnLog.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/JLineZNodeCompleter.java

- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ByteBufferInputStream.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchStats.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Login.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/AuthenticationProvider.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/PemReader.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/version/Info.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/GaugeSet.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxnFactory.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/SecurityUtils.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/RemotePeerMXBean.java
- *
- /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumServerCallbackHandler.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/SaslServerPrincipal.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CommandNotFoundException.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthLearner.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Election.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ConnectionMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/jmx/ManagedUtil.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/admin/ZooKeeperAdmin.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/CommitProcessor.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ObserverBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListenerImpl.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ResponseCache.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Leader.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/version/VersionInfoMain.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/NettyUtils.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncThrottler.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Learner.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/PostCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/AtomicFileWritingIdiom.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/AsyncCallback.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Testable.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerZooKeeperServer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ZKHostnameVerifier.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/AdminServer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AddAuthCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeperTestable.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/TxnLog.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/RuokCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthServer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumHierarchical.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/SyncedLearnerTracker.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/Time.java

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* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/MetricsProviderLifeCycleException.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Shell.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumMaj.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/TraceMaskCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ConnectionBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxn.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ClientX509Util.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/KerberosUtil.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliWrapperException.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetConfigCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/PKCS12FileLoader.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileTxnSnapLog.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperCriticalThread.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerMetrics.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataTree.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounter.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/jmx/MBeanRegistry.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerConfig.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditHelper.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliParseException.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NettyServerCnxnFactory.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeperMain.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/SnapStream.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/JKSFileLoader.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/MalformedPathException.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/NopCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/WatchDeregistration.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/ZxidUtils.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/DirsCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/AuthUtil.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderZooKeeperServer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthServer.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileTxnLog.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DeleteAllCommand.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Follower.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerBean.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/JettyAdminServer.java
*
/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/ServerAuthenticationProvider.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/SASLAuthenticationProvider.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperThread.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxnSocket.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/StateSummary.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/SSLContextAndOptions.java
* /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditEvent.java

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- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SessionTrackerImpl.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/EnvCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DigestCalculator.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/DummyAdminServer.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/AbstractFourLetterCommand.java
- *
- /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/Gauge.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/SetTraceMaskCommand.java
- *
- /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AclParser.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/BitMap.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ServerAdminClient.java
- * /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
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/compat/ProtocolManager.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/SnapshotInfo.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/CreateMode.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/SaslServerCallbackHandler.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/CnxnStatResetCommand.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSender.java
- *
- /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerMXBean.java
- * /zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Version.java

- * /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
- * /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
- *
- /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/RequestRecord.java

*

/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/embedded/ZooKeeperServerEmbedded.java
*
/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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1.118 error_prone_annotations 2.18.0

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- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/ASMifierAbstractVisitor.java
- *
- /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/FieldVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/Handler.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/ClassReader.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/Remapper.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/TraceFieldVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/FrameNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/CheckFieldAdapter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/ASMifierAnnotationVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
- *
- /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/VarInsnNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/Subroutine.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/ASMifierClassVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/ClassVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/Label.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/EmptyVisitor.java

- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/ClassAdapter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/TableSwitchGenerator.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/AnnotationNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/Value.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/ClassWriter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/AbstractInsnNode.java
- *
- /asm-all-3-1-sources-1-jar/org/objectweb/asm/MethodAdapter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/TraceMethodVisitor.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/SourceValue.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/InsnNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/LineNumberNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/TypeInsnNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/Method.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/InnerClassNode.java
- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java

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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/xml/ASMContentHandler.java

* /asm-all-3-1-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java

* /asm-all-3-1-sources-1-jar/org/objectweb/asm/xml/SAXAdapter.java

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/asm-all-3-1-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java

* /asm-all-3-1-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java

1.122 netty-codec-redis 4.1.108.Final

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* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java

*

```

/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisDecoder.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/package-info.java
*
/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessagePool.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessageType.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisCodecUtil.java
*
/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
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* /netty-codec-redis-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-codec-redis/pom.xml

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1.123 profiler 1.0.2

1.124 commons-beanutils 1.9.4

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1.125 rxjava 1.3.8

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* /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
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```

Found in path(s):

* /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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 * Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/SpSCUnboundedArrayQueue.java
 */
```

Found in path(s):

`/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/util/atomic/BaseLinkedAtomicQueue.java`

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- * Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/MpscLinkedQueue.java>
- */

Found in path(s):

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

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 * Originally from https://code.google.com/p/guava-libraries/source/browse/guava/src/com/google/common/annotations/Beta.java
 */
```

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- * /rxjava-1-3-8-sources-4-jar/rx/annotations/Beta.java

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core/src/main/java/org/jctools/queues/SpSCLinkedQueue.java
*/

```

Found in path(s):

```

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```

* /rxjava-1-3-8-sources-4-jar/rx/Single.java

```

```

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

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```

* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcat.java
* /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
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaPlugins.java
* /rxjava-1-3-8-sources-4-jar/rx/subscriptions/BooleanSubscription.java
* /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
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/SubscriptionList.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/ScalarSynchronousObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnSubscribe.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
*
/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
*
/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
- *
- /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
- *
- /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
- * /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
- * /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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*/

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

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- */

Found in path(s):

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

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- * /rxjava-1-3-8-sources-4-jar/rx/functions/Actions.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithTime.java
- * /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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*/

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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


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*
/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/MpscLinkedAtomicQueue.java

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

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- * /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/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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* /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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* /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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core/src/main/java/org/jctools/queues/MessagePassingQueue.java
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* 1. You may redefine entire schedulers, if you so choose. To do so, override
* the 3 methods that return Scheduler (io(), computation(), newThread()).
* 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:
* https://github.com/ReactiveX/RxJava/wiki/Plugins.
*/

Found in path(s):

* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSchedulersHook.java

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 * Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/SpSCArrayQueue.java
 */
```

Found in path(s):

```
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/SpSCArrayQueue.java
```

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Found in path(s):

```
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/package.html
```

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core/src/main/java/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
*/

```

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```

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

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core/src/main/java/org/jctools/queues/ConcurrentCircularArrayQueue.java
*/

```

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

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

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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
externally visible dependency that results in a separate jar.

The license for the JCTools code is <https://github.com/JCTools/JCTools/blob/master/LICENSE>

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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/atomic/BaseLinkedQueue.java>

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

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====

This package "rx.internal.operators" is for internal implementation details and can change at any time.

It is excluded from the public Javadocs (<http://netflix.github.io/RxJava/javadoc/>) and should not be relied upon by any code.

In short, changes to public signatures of these classes will not be accounted for in the versioning of RxJava.

Found in path(s):

* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/README.md

1.126 snappy-java 1.1.10.5

1.126.1 Available under license :

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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/

libsnaappyjava.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:
 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

1.127 netty-codec-xml 4.1.108.Final

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* /netty-codec-xml-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-codec-xml/pom.xml

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Found in path(s):

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlCharacters.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java

*

/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDecoder.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlSpace.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDTD.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/package-info.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlComment.java

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java

```

* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElement.java
* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlNamespace.java
*
/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlCdata.java
* /netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java

```

1.128 paranamer 2.5.1

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```

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- * /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/AdaptiveParanamer.java
- * /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/ParameterNamesNotFoundException.java
- * /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/CachingParanamer.java
- *
- /paranamer-2-5-1-sources-jar/com/thoughtworks/paranamer/DefaultParanamer.java

1.129 aopalliance-repackaged 2.5.0

1.130 netty-codec-memcache 4.1.108.Final

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- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/MemcacheContent.java
- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
- *
- /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/DefaultMemcacheContent.java
- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectDecoder.java
- * /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
- * /netty-codec-memcache-4-1-108-final-sources-

```

jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/MemcacheMessage.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
*
/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/package-info.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
*
/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
*
/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
* /netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
* /netty-codec-memcache-4-1-108-final-sources-

```


jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/package-info.java
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* /netty-codec-memcache-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-codec-memcache/pom.xml

1.131 kerby-config 1.0.1

1.131.1 Available under license :

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1.132 kerby-asn1 1.0.1

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jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java

* /netty-codec-socks-4-1-108-final-sources-

jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java

*

/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java

* /netty-codec-socks-4-1-108-final-sources-

jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/package-info.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java

* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java

* /netty-codec-socks-4-1-108-final-sources-

jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java

* /netty-codec-socks-4-1-108-final-sources-

jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java

*

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/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
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* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
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* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
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* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
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jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
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jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
*
/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java

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1.134 jersey-client 2.35

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1.135 snake-yaml 2.2

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Found in path(s):

* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/Mark.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
 *
 /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Node.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/YAMLException.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/Event.java
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 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
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 /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/Composer.java
 *


```

/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/internal/Logger.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/Property.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
*
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
*
/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java

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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Represent.java
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/DumperOptions.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Parser.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Representer.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/TypeDescription.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/Token.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
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Found in path(s):

* /snakeyaml-2-2-sources-
 jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java
 * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java
 * /snakeyaml-2-2-sources-
 jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
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* /snakeyaml-2-2-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml
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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.
 */

Found in path(s):

1.136 guice-multibindings 4.2.2

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1.137 annotations 4.1.1.4

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```

Found in path(s):

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

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

1.138 audience-annotations 0.13.0

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1.139 swagger-annotations 1.6.2

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- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ExternalDocs.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Info.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ExampleProperty.java
- *
- /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiModelProperty.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiModel.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ResponseHeader.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Tag.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/SwaggerDefinition.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiResponses.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ExtensionProperty.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Extension.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiResponse.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/License.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Api.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiImplicitParam.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/AuthorizationScope.java
- *
- /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiImplicitParams.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiParam.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiOperation.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Example.java
- * /swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Contact.java

1.140 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
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/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
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- /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
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CallExpr.java

- * /javassist-3-29-2-ga-sources-jar/javassist/CodeConverter.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/DoubleConst.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAccessArrayField.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java
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- /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotReflectException.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformWriteField.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Opcodes.java
- * /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/util/proxy/DefinePackageHelper.java
- * /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
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/CodeGen.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
- * /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
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- /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
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteRef.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Proxy.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/Javac.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtMember.java

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/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
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Executor.java
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* /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
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/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
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/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

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* /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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Found in path(s):

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* /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
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* /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
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Version 3, 29 June 2007

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1.142 jackson-module-scala 2.16.0

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1.143 netty-resolver-dns-classes-macos

4.1.84.Final

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jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
* /netty-resolver-dns-classes-macos-4-1-84-final-sources-jar/io/netty/resolver/dns/macos/package-info.java
* /netty-resolver-dns-classes-macos-4-1-84-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java
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Found in path(s):

* /netty-resolver-dns-classes-macos-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-resolver-dns-classes-macos/pom.xml

1.144 resourcelocator 1.0.3

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1.145 opentsdb 2.4.1

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1.146 netty-codec-mqtt 4.1.84.Final

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* /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttDecoder.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
 *
 /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageType.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttVersion.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttEncoder.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttIdentifierRejectedException.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectReturnCode.java
 *
 /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckMessage.java
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 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishMessage.java
 * /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java

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* /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java
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* /netty-codec-mqtt-4-1-84-final-sources-
jar/io/netty/handler/codec/mqtt/MqttPubReplyMessageVariableHeader.java
* /netty-codec-mqtt-4-1-84-final-sources-
jar/io/netty/handler/codec/mqtt/MqttReasonCodeAndPropertiesVariableHeader.java
* /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscriptionOption.java
*
/netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttProperties.java
* /netty-codec-mqtt-4-1-84-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckPayload.java
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1.147 swagger-core 1.6.2

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* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlDecoder.java
* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlNamespace.java
*

/netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java
* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java
* /netty-codec-xml-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlCharacters.java
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1.149 javax-annotation-api 1.3.2

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 * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/Java8TimestampStrategy.java
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```

Found in path(s):

```
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/StringBuilderWriter.java
* /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
```

1.151 netty-codec-smtp 4.1.84.Final

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* /netty-codec-smtp-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-codec-smtp/pom.xml
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Found in path(s):

* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpCommand.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequests.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponseDecoder.java
*
/netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpContent.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpRequest.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequest.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/package-info.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpUtils.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/DefaultLastSmtpContent.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/LastSmtpContent.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpContent.java
* /netty-codec-smtp-4-1-84-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponse.java

1.152 disruptor 2.11.2.3

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1.153 netty-handler-ssl-ocsp 4.1.108.Final

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Found in path(s):

* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-handler-ssl-ocsp/pom.xml
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```

Found in path(s):

```
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/IOTransport.java
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClient.java
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspServerCertificateValidator.java
*
/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspResponse.java
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspHttpHandler.java
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspValidationEvent.java
* /netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
```

1.154 opentelemetry-sdk-extension-autoconfigure-spi 1.29.0

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1.155 hadoop 3.3.6

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hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/AbstractFuture.java
hadoop-hdfs-project/hadoop-

hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/TimeoutFuture.java

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hadoop-mapreduce-project/hadoop-mapreduce-client/hadoop-mapreduce-client-nativetask/src/main/native/lz4/lz4.{c|h}

hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h

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hadoop-common-project/hadoop-common/src/main/java/org/apache/hadoop/util/bloom/*

hadoop-common-project/hadoop-common/src/main/native/gtest/gtest-all.cc

hadoop-common-project/hadoop-common/src/main/native/gtest/include/gtest/gtest.h

hadoop-common-project/hadoop-common/src/main/native/src/org/apache/hadoop/util/bulk_crc32_x86.c

hadoop-hdfs-project/hadoop-hdfs-native-

client/src/main/native/libhdfspp/third_party/protobuf/cpp_helpers.h

hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/gmock-1.7.0/*.{cc|h}

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/d3.v3.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/d3-v4.1.1.min.js

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/bootstrap-3.4.1

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dataTables.bootstrap.css

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dataTables.bootstrap.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-full-2.0.0.min.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-helpers-1.1.1.min.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/jquery-3.6.0.min.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/jquery.dataTables.min.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/moment.min.js

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/bootstrap.min.js

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js

hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css

hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-applications/hadoop-yarn-applications-catalog/hadoop-yarn-applications-catalog-webapp/node_modules/.bin/r.js

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/dt-1.10.18/*

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/jquery

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/jt/jquery.jstree.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-
nodemanager/src/main/resources/TERMINAL

uriparser2

(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/uriparser2)

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-
executor/impl/utls/cJSON.[ch]

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asio-1.10.2 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/asio-1.10.2)
rapidxml-1.13 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/rapidxml-1.13)
tr2
(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/tr2)

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/json-bignum.js

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The following provides more details on the included cryptographic software:

This software uses the SSL libraries from the Jetty project written by mortbay.org.

Hadoop Yarn Server Web Proxy uses the BouncyCastle Java cryptography APIs written by the Legion of the Bouncy Castle Inc.

1.156 commons-codec 1.14

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1.157 leveldb 1.12.0-11.el7

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1.158 kerb-identity 1.0.1

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1.161 ca-certificates 20240226-r0

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```
#!/usr/bin/env perl
# *****
# *
# *      _ _ _ _ _
# * Project  _||| _\||
# *      / _||| |)||
# *      |(_||| _<|_|
# *      \_||_|_| \_||_|
# *
# *
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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/ ) ? "$_" (default)" : "$_" } 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/;
    }
    return $result;
}

sub oldhash {
    my $hash = "";
    open(C, "<$_[0]") || return 0;
    while(<C>) {
        chomp;
        if($_ =~ /\s*\# 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($url =~ /^https:\V/i) {
  if($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:\V/i) {
    report "Falling back to HTTP";
    $url =~ s/^https:\V/http:\V/i;
  }
  if(!$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\132
# END

if (/^CKA_NSS_SERVER_DISTRUST_AFTER (CK_BBOOL CK_FALSE|MULTILINE_OCTAL)/) {
    if($1 eq "MULTILINE_OCTAL") {
        my @timestamp;
        while (<TXT>) {
            last if (/^END/);
            chomp;
            my @octets = split(/\//);
            shift @octets;
            for (@octets) {
                push
@timestamp, chr(oct);
            }
        }
        # A trailing Z in the timestamp signifies UTC
        if($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', $cname, Encode::FB_CROAK | Encode::LEAVE_SRC));
if ($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: $cname" if ($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

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```

/* 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

1.162 error_prone_annotations 2.5.1

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- */

Found in path(s):

- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/NoAllocation.java

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 */
```

Found in path(s):

- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java
- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java

- *
- * /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/DoNotCall.java

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```

Found in path(s):

```

* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/MustBeClosed.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/RestrictedApi.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/FormatString.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/DoNotMock.java
*
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/FormatMethod.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CompatibleWith.java
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```

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```

Found in path(s):

```

* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/Var.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
*
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/ForOverride.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/Immutable.java
* /error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java

```

1.163 guice-assistedinject 4.2.2

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1.164 kafka-protobuf-serializer 5.5.5

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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/xsd/maven-4.0.0.xsd">
```

```
<modelVersion>4.0.0</modelVersion>
```

```
<parent>
```

```
<groupId>io.confluent</groupId>
```

```
<artifactId>kafka-schema-registry-parent</artifactId>
```

```
<version>5.5.5</version>
```

```
</parent>
```

```
<licenses>
```

```

<license>
  <name>Confluent Community License</name>
  <url>http://www.confluent.io/confluent-community-license</url>
  <distribution>repo</distribution>
</license>
<license>
  <name>Apache License 2.0</name>
  <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
  <distribution>repo</distribution>
</license>
</licenses>

```

```

<artifactId>kafka-protobuf-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-protobuf-serializer</name>

```

```

<dependencies>
  <dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka_${kafka.scala.version}</artifactId>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-protobuf-provider</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java-util</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-serializer</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry</artifactId>
  </dependency>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry</artifactId>
  <type>test-jar</type>

```

```

        <scope>test</scope>
    </dependency>
</dependency>
<dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>connect-api</artifactId>
    <scope>provided</scope>
</dependency>
<dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka-clients</artifactId>
    <classifier>test</classifier>
    <scope>test</scope>
</dependency>
<dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka_${kafka.scala.version}</artifactId>
    <classifier>test</classifier>
    <scope>test</scope>
</dependency>
<dependency>
    <groupId>org.mockito</groupId>
    <artifactId>mockito-core</artifactId>

    <scope>test</scope>
</dependency>
</dependencies>

<build>
    <plugins>
        <plugin>
            <groupId>com.github.os72</groupId>
            <artifactId>protoc-jar-maven-plugin</artifactId>
        </plugin>
        <plugin>
            <groupId>org.apache.maven.plugins</groupId>
            <artifactId>maven-jar-plugin</artifactId>
            <version>2.6</version>
            <executions>
                <execution>
                    <goals>
                        <goal>test-jar</goal>
                    </goals>
                    <phase>test-compile</phase>
                </execution>
            </executions>
        </plugin>
    </plugins>
</build>

```



```
</execution>
</executions>
</plugin>
</plugins>
</build>
</project>
```

Found in path(s):

* /kafka-protobuf-serializer-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-serializer/pom.xml

1.165 kerb-core 1.0.1

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1.167 netty-transport-rxtx 4.1.84.Final

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Found in path(s):

```
* /netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/RxtxChannelConfig.java
* /netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
* /netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
*
```

/netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/package-info.java
* /netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/RxtxChannelOption.java
* /netty-transport-rxtx-4-1-84-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
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Found in path(s):

* /netty-transport-rxtx-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-transport-rxtx/pom.xml

1.168 error_prone_annotations 2.23.0

1.168.1 Available under license :

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* /error-prone-annotations-2-23-0-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

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Manifest-Version: 1.0

Created-By: Maven JAR Plugin 3.2.2

Build-Jdk-Spec: 17

Automatic-Module-Name: com.google.errorprone.annotations

Bundle-Description: Error Prone is a static analysis tool for Java that catches common programming mistakes at compile-time.

Bundle-DocURL: https://errorprone.info/error_prone_annotations

Bundle-License: "Apache 2.0";link="http://www.apache.org/licenses/LICENSE-2.0.txt"

Bundle-ManifestVersion: 2

Bundle-Name: error-prone annotations

Bundle-SCM: url="https://github.com/google/error-prone/error_prone_annotations",connection="scm:git:https://github.com/google/error-prone.git/error_prone_annotations",developer-connection="scm:git:git@github.com:google/error-prone.git/error_prone_annotations",tag=HEAD

Bundle-SymbolicName: com.google.errorprone.annotations

Bundle-Vendor: Google LLC

Bundle-Version: 2.23.0

Export-Package: com.google.errorprone.annotations;uses:="javax.lang.model.element";version="2.23.0",com.google.errorprone.annotations.concurrent;version="2.23.0"

Import-Package: javax.lang.model.element

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):

* /error-prone-annotations-2-23-0-jar/META-INF/MANIFEST.MF

1.169 j2objc-annotations 1.3

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1.170 jackson-dataformat-yaml 2.17.1

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1.171 busybox 1.36.1-r29

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Julian Seward, Cambridge, UK.
jseward@bzip.org
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1.172 opentelemetry-api 1.15.0

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1.173 dagger 2.4

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* /dagger-2-4-sources-jar/dagger/Reusable.java
* /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
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* /dagger-2-4-sources-jar/dagger/Multibindings.java
 * /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/internal/DelegateFactory.java
* /dagger-2-4-sources-jar/dagger/MapKey.java
* /dagger-2-4-sources-jar/dagger/internal/MapFactory.java
* /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

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1.174 async 1.4.0

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1.175 activation-api 1.2.2

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1.176 netty-transport-classes-epoll

4.1.84.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.
 *
 */
/**
 * Set the {@code TCP_QUICKACK} option on the socket.
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 * for more details.
 *
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```

Found in path(s):

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
*
/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/package-info.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.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.
 */

```

Found in path(s):

```

* /netty-transport-classes-epoll-4-1-84-final-sources-
jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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Found in path(s):

```

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /netty-transport-classes-epoll-4-1-84-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
*
/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-classes-epoll-4-1-84-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java

```

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
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* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java
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* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannelConfig.java

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/SegmentedDatagramPacket.java

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Found in path(s):

* /netty-transport-classes-epoll-4-1-84-final-sources-

jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

* /netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java

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1.177 curator-framework 5.2.0

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1.178 kafka-avro-serializer 6.2.1

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://maven.apache.org/POM/4.0.0"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">

  <modelVersion>4.0.0</modelVersion>

  <parent>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>6.2.1</version>
  </parent>

  <licenses>
```

```

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

<artifactId>kafka-avro-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-avro-serializer</name>

<dependencies>
  <dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka_${kafka.scala.version}</artifactId>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>org.apache.avro</groupId>
    <artifactId>avro</artifactId>
  </dependency>
  <dependency>
    <groupId>org.apache.commons</groupId>
    <artifactId>commons-compress</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-serializer</artifactId>
    <version>${io.confluent.schema-registry.version}</version>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
    <version>${io.confluent.schema-registry.version}</version>
  </dependency>
  <dependency>
    <groupId>com.google.guava</groupId>
    <artifactId>guava</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>org.slf4j</groupId>

```

```

        <artifactId>slf4j-log4j12</artifactId>
        <scope>test</scope>
    </dependency>
    <dependency>
        <groupId>io.confluent</groupId>
        <artifactId>confluent-log4j</artifactId>
        <scope>test</scope>
    </dependency>
</dependencies>

<build>
    <plugins>
        <plugin>
            <groupId>org.apache.avro</groupId>
            <artifactId>avro-maven-plugin</artifactId>
            <executions>
                <execution>
                    <phase>generate-sources</phase>
                    <goals>
                        <goal>schema</goal>
                    </goals>
                    <configuration>
                        <testSourceDirectory>${project.basedir}/src/test/avro</testSourceDirectory>
                    </configuration>
                </execution>
            </executions>
        </plugin>
    </plugins>
</build>
</project>

```

Found in path(s):

* /kafka-avro-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-avro-serializer/pom.xml

1.179 metrics-json 4.0.5

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1.180 dnsjava 2.1.7

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* /netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxChannelOption.java
* /netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
*
* /netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/package-info.java
* /netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
* /netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
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- * /netty-transport-rxtx-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-transport-rxtx/pom.xml

1.182 common-utils 4.1.0

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1.183 netty-handler-proxy 4.1.84.Final

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Found in path(s):

* /netty-handler-proxy-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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```

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```
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
*
/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
* /netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/package-info.java
```

1.184 metrics-jvm 4.0.5

1.184.1 Available under license :

Apache-2.0

1.185 commons-logging 1.2

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1.186 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 for
mat.

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;versio

n="[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/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  
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* /protobuf-java-3-19-6-jar/google/protobuf/source_context.proto  
* /protobuf-java-3-19-6-jar/google/protobuf/api.proto
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1.187 hadoop-shaded-protobuf_3_7 1.1.1

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```

name: License check

on: [push, pull_request]

jobs:

build:

runs-on: ubuntu-latest

steps:

- name: Checkout source

uses: actions/checkout@v2

- name: Set up JDK 8

uses: actions/setup-java@v2

with:

java-version: '8'

distribution: 'adopt'

- name: License check with Maven

run: mvn apache-rat:check

- name: Upload the report
uses: actions/upload-artifact@v2
with:
 name: license-check-report
 path: "***/target/rat.txt"

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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

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

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.
Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.193 kafka-streams-avro-serde 6.2.1

1.193.1 Available under license :

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

<name>Apache License 2.0</name>
<url><http://www.apache.org/licenses/LICENSE-2.0.html></url>

Found in path(s):

* /kafka-streams-avro-serde-6-2-1-jar/META-INF/maven/io.confluent/kafka-streams-avro-serde/pom.xml

1.194 netty-resolver-dns-classes-macos

4.1.108.Final

1.194.1 Available under license :

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```
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 * WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
 * License for the specific language governing permissions and limitations
 * under the License.
 */
```

Found in path(s):

```
* /netty-resolver-dns-classes-macos-4-1-108-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java
* /netty-resolver-dns-classes-macos-4-1-108-final-sources-jar/io/netty/resolver/dns/macos/package-info.java
* /netty-resolver-dns-classes-macos-4-1-108-final-sources-
jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
```

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

```
<!--
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 ~ distributed under the License is distributed on an "AS IS" BASIS, WITHOUT
 ~ WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
 ~ License for the specific language governing permissions and limitations
 ~ under the License.
-->
```

Found in path(s):

```
* /netty-resolver-dns-classes-macos-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-resolver-dns-
classes-macos/pom.xml
```

1.195 alpine-baselayout 3.6.5-r0

1.195.1 Available under license :

```
# Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
# Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.22
pkgrel=1
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="$pkgname=$pkgver-r$pkgrel"
    mkdir -p "$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
"
# 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: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0
pkgrel=1
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="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
    license-expression-30.3.0.tar.gz
"

Vintage Dreams Waves v 2.0. for Creative Labs' AWE Soundcards
(EMU Soundfont 2 Format)

```

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vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

```

http://members.nbc.com/silicon39/
http://www.mp3.com/silicon39
https://analoguesque.x10host.com/
# Automatically generated by apkbuild-cpan, template 4
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=9
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
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"
builddir="$srcdir/${_pkgreal}-${pkgver}"

build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
        INSTALLDIRS=vendor \
        NO_PACKLIST=1 \
        NO_PERLLOCAL=1
    make
}

check() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    make test
}

package() {
    make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
    BSD-Resource-1.2911.tar.gz
"

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```

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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"
mini_sendmail - accept email on behalf of real sendmail

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```
# Automatically generated by apkbuidl-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bud-resource
#_pkgreal is used by apkbuidl-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"
builddir="$srcdir/$_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: Patrycja Rosa <alpine@ptrcnull.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"

builddir="$srcdir"
options="!check" # just headers

package() {
    mkdir -p "$pkgdir"
    install -Dm644 -t "$pkgdir"/usr/include/sys \
        cdefs.h queue.h tree.h
}

sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178  cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  queue.h

```

d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h

"

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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>

Contributor: Fabian Affolter <fabian@affolter-engineering.ch>

Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>

pkgname=py3-flake8-copyright

_pkgname=flake8-copyright

pkgver=0.2.4

pkgrel=3

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"

makedepends="py3-gpep517 py3-wheel"

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() {
    gpep517 build-wheel \
        --wheel-dir .dist \
        --output-fd 3 3>&1 >&2
}

package() {
    gpep517 install-wheel --destdir "$pkgdir" \
        .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
    flake8-copyright-0.2.4.tar.gz
"

# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
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="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"
```

1.196 jackson-module-afterburner 2.16.0

1.196.1 Available under license :

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ASM

ASM: a very small and fast Java bytecode manipulation framework

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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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Credits

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1.197 aop-alliance 1.0

1.197.1 Available under license :

Public Domain

1.198 openjdk 11.0.22

1.198.1 Available under license :

The Unicode Standard, Unicode Character Database, Version 10.0.0

Unicode Character Database

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- doc/example/pcsc_demo.c
- the files in src/spy/
- the files in UnitaryTests/

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AUTHORS File Information

Main Author

Marti Maria

Contributors

Bob Friesenhahn

Kai-Uwe Behrmann

Stuart Nixon

Jordi Vilar

Richard Hughes

Auke Nauta

Chris Evans (Google)

Lorenzo Ridolfi

Robin Watts (Artifex)

Shawn Pedersen

Andrew Brygin

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Florian Hch

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Ajay Joshi <jaj@google.com>
Balzs Dn <balazs.dan@gmail.com>
Bharat Mediratta <bharat@menalto.com>
Chandler Carruth <chandlerc@google.com>
Chris Prince <cprince@google.com>
Chris Taylor <taylorc@google.com>
Dan Egnor <egnor@google.com>
Eric Roman <eroman@chromium.org>
Hady Zalek <hady.zalek@gmail.com>
Jeffrey Yasskin <jyasskin@google.com>
Ji Sigursson <joi@google.com>
Keir Mierle <mierle@gmail.com>
Keith Ray <keith.ray@gmail.com>
Kenton Varda <kenton@google.com>
Manuel Klimek <klimek@google.com>
Markus Heule <markus.heule@gmail.com>
Mika Raento <mikie@iki.fi>
Mikls Fazekas <mfazekas@szemafor.com>
Pasi Valminen <pasi.valminen@gmail.com>
Patrick Hanna <phanna@google.com>
Patrick Riley <pfr@google.com>
Peter Kaminski <piotrk@google.com>
Preston
Jackson <preston.a.jackson@gmail.com>
Rainer Klaffenboeck <rainer.klaffenboeck@dynatrace.com>
Russ Cox <rsc@google.com>
Russ Rufer <russ@pentad.com>
Sean McAfee <eefacm@gmail.com>
Sigurur sgeirsson <siggi@google.com>
Tracy Bialik <tracy@pentad.com>
Vadim Berman <vadimb@google.com>
Vlad Losev <vladl@google.com>
Zhanyong Wan <wan@google.com>
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AUTHORS File Information

...

Behdad Esfahbod

David Corbett

David Turner

Ebrahim Byagowi

Garret Rieger

Jonathan Kew

Khaled Hosny

Lars Knoll

Martin Hosken

Owen Taylor

Roderick Sheeter

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jQuery UI v1.13.2

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Gallium code	src/gallium/	MIT
Ext headers	GL/glxt.h	Khronos
	GL/glxt.h	Khronos
	GL/wglxt.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

Mesa 3-D
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```
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ASM Bytecode Manipulation Framework v6.0

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```
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
*
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/package-info.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
```

```

*
/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsQuery.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsResponse.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsResponseCode.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsQuestion.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
*
/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRecord.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
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* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
*
/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
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* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
*
/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsPtrRecord.java
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1.205 log4j-layout-template-json 2.17.1

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* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/MetavarInference.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumArgumentType.java

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* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/annotation/Arg.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/FeatureControl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/RangeArgumentChoice.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
*
/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/ArgumentParsers.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Argument.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparsers.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
*
/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Namespace.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/Arguments.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparser.java
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* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextHelper.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
*
/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/ASCIITextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentChoice.java

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1.209 commons-cli 1.5.0

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```
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponse.java
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequest.java
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpUtils.java
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultLastSmtpContent.java
*
/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/LastSmtpContent.java
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java
* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequests.java
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* /netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
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1.211 jackson 2.16.0

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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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Source Code

The project maintains the following source code repositories:

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

##

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1.215 stax 4.2.1

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1.216 protobuf-java 2.5.0

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- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/LazyField.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Utf8.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/ServiceException.java
- *
- /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RpcChannel.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/GeneratedMessage.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/BlockingService.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
- jar/com/google/protobuf/MessageLiteOrBuilder.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RpcUtil.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
- jar/com/google/protobuf/ProtocolMessageEnum.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Message.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/LazyStringArrayList.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/UnknownFieldSet.java
- *
- /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/BlockingRpcChannel.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/WireFormat.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
- jar/com/google/protobuf/GeneratedMessageLite.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/LiteralByteString.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
- jar/com/google/protobuf/InvalidProtocolBufferException.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/SmallSortedMap.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Service.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/AbstractMessageLite.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/DynamicMessage.java
- *
- /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/ByteString.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/CodedOutputStream.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RopeByteString.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/ExtensionRegistryLite.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/ExtensionRegistry.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RepeatedFieldBuilder.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/FieldSet.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/AbstractParser.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/AbstractMessage.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/SingleFieldBuilder.java
- *
- /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Descriptors.java
- * /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
- jar/com/google/protobuf/UnmodifiableLazyStringList.java

```

* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Internal.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-
jar/com/google/protobuf/UninitializedMessageException.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/BoundedByteString.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/Parser.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/MessageLite.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/CodedInputStream.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/MessageOrBuilder.java
*
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/TextFormat.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/LazyStringList.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RpcCallback.java
* /protobuf-java-2-5-0-sources-zip/protobuf-java-2-5-0-sources-jar/com/google/protobuf/RpcController.java

```

1.217 snake-yaml 2.0

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```

Found in path(s):

```

* /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
* /snakeyaml-2-0-sources-
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: <a href="http://www.source-code.biz/base64coder/java/">www.
 * source-code.biz/base64coder/java</a><br>
 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>
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 */

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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
 *
 /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/MarkedYAMLErrorException.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/YAMLErrorException.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

1.218 netty-resolver-dns-native-macos

4.1.108.Final

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1.221 scala 2.13.10

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

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

Either create a single parameter accepting the Tuple2,

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

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

^

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

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

Either create a single parameter accepting the Tuple2,

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

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

^

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

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

Either create a single parameter accepting the

Tuple3,

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

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

^

3 errors

Scala

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```

```
<div class="version-notice">This is the specification of {{ site.versionCompareMessage }} version of Scala. See  
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```

```
{% endif %}
```

Scala includes the ASM library.

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1.222 gwt-user 2.10.0

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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/Primality.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/Multiplication.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/Logical.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/BitLevel.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/BigDecimal.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/Conversion.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Random.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/Division.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/math/MathContext.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mgh_MZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mgh_MZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BB.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nus_SD.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_uz_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BB.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tzm_Latn_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_GY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz_Latn.java

```

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nus_SD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_GY.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tzm_Latn_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_NA.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/LocaleInfo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/JUnitShell.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/RangeChangeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/Map_CustomFieldSerializerBase.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/TextInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/SerializableTypeOracleBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/CssResourceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/StackPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ConstantsMapMethodCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/server/JUnitHostImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocaleInfoGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Widget.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/String.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiConstructor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/PluralRule.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypeParameterExposureComputer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LookupMethodCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/ClippedImagePrototype.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/BaseListenerWrapper.java

```

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasOpenHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Label.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TabPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TagName.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FormSubmitEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/History.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/DataResource.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypeSerializerCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ResourceGeneratorUtil.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HTMLPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Throwable.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JavaScriptObject.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/CldrImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/rebind/GWTTestMetadataGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/InlineLabel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/ProxyCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/AbstractStringBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/GenerateCssAst.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/InlineClientBundleGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Float.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/format/MessageCatalogFormat.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/MessagesWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/GenerateAnnotationWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ResourceFactory.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiFactory.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/ChildWalker.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiBinder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/SafeVarargs.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/InterpreterPipe.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/com/google/gwt/junit/client/GWTTestCase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Short.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/CustomButton.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/NodeVisitor.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/CurrencyListGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Arrays.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/tools/I18NSync.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FocusWidget.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/AttributeMessage.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/MessageWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HtmlPlaceholderInterpreter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/RowCountChangeEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Window.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/PlaceholderWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HtmlMessageInterpreter.java

*
 /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/GetInnerHTMLVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TextBox.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AbstractResource.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/format/PropertiesFormat.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/CalendarModel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/LinkedList.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/GWTTestCase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiField.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocalizableGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/ui/ImageBundleBuilder.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/SerializabilityUtil.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SimplePanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/RPCServletUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasValue.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/System.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ListenerWrapper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MenuItem.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Collections.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/InlineHTML.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Math.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/StringBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Tree.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/NumberFormat.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TextArea.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/Impl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/MessagesImplCreator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Long.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/TextPlaceholderInterpreter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/RemoteServiceProxy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/GWT.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/DatePicker.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Object.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/EnumSet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/StringBuffer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/AttributeMessageInterpreter.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/DefaultMonthSelector.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiBinderUtil.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/TimeZone.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasErrorHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/DomElementParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/ImageBundleBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/UiBinderWriter.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/FieldInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/AbstractClientBundleGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/WidgetPlaceholderInterpreter.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/IndentedWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasAnimation.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/LocaleInfoImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiTemplate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AbstractLocalizableImplCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/ExternalTextResourceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/NullInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocalizedPropertiesResource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/TreeSet.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/CaptionPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Enum.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/tools/ArgHandlerValueChooser.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TabBar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TreeItem.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/CharSequence.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Vector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractHashMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Character.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/ClippedImageImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/EnumMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/keygen/MD5KeyGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/SerializedInstanceReference.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Annotation.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/HashMap.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/com/google/gwt/junit/client/impl/GWTRunner.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DockPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/LinkedHashMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Accessibility.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/WidgetInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/CustomDateTimeFormatGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/keygen/MD5KeyGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/MessagesMethodCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/messages/PlaceholderInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FormHandlerCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/GWTDummyBridge.java
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 */
 /**
 * The primary interface a caller must implement to receive a response from a
 * remote procedure call.
 *
 * <p>
 * If an RPC is successful, then {@link #onSuccess(Object)} is called, otherwise
 * {@link #onFailure(Throwable)} is called.
 * </p>
 *
 * <p>
 * Each callable asynchronous method corresponds to a method in the correlated
 * service interface. The asynchronous method always takes an
 * <code>AsyncCallback<T></code> as its last parameter, where
 * <code>T</code> is the return type of the correlated synchronous method.
 * </p>
 *
 * <p>
 * As an example, suppose the service interface defines a method called
 * <code>getShapes</code> as follows:
 *
 * <pre>
 * Shape[] getShapes(String databaseName) throws ShapeException, DbException;
 * </pre>
 *
 * Its asynchronous counterpart method be declared as:
 *
 * <pre>
 * void getShapes(String databaseName, AsyncCallback<Shape[]> callback);
 * </pre>
 *
 * Note that <code>throws</code> declaration is not repeated in the async
 * version.
 * </p>
 *
 * <p>
 * A call with a typical use of <code>AsyncCallback</code> might look like
 * this:


```

*
* <pre class="code">
* service.getShapes(dbName, new AsyncCallback<Shape[]>() {
*   public void onSuccess(Shape[] result) {
*     // It's always safe to downcast to the known return type.
*     controller.processShapes(result);
*   }
*
*
*   public void onFailure(Throwable caught) {
*     // Convenient way to find out which exception was thrown.
*     try {
*       throw caught;
*     } catch (IncompatibleRemoteServiceException e) {
*       // this client is not compatible with the server; cleanup and refresh the
*       // browser
*     } catch (InvocationException e) {
*       // the call didn't complete cleanly
*     } catch (ShapeException e) {
*       // one of the 'throws' from the original method
*     } catch (DbException e) {
*       // one of the 'throws' from the original method
*     } catch (Throwable e) {
*       // last resort -- a very unexpected exception
*     }
*   }
* }
* });
* </pre>
*
* </p>
*
* @param <T> The type of the return value that was declared in the synchronous
*   version of the method. If the return type is a primitive, use the
*   boxed version of that primitive (for example, an <code>int</code>
*
*   return type becomes an {@link Integer} type argument, and a
*   <code>void</code> return type becomes a {@link Void} type
*   argument, which is always <code>null</code>).
* /

```

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/AsyncCallback.java

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*/

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssNode.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Attr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/SelectElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasVerticalAlignment.java
*
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/sql/Time_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HandlesAllFocusEvents.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseDownEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/SerializationPolicyLoader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/StyleElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Text.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableSectionElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/HasNodes.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_zu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HtmlInterpreter.java
*
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/BlurHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/HyperlinkImplIE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyDownEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/GWTMockUtilities.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasAttachHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ModElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DecoratedTabBar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseUpHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ScrollPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssProperty.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/LinkedList_CustomFieldSerializer.java
*
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_no.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_1_On.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/RunAsyncCallback.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/AbstractMethodCreator.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DOMImplMozilla.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/DOMImplStandard.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/sql/Time.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Document.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasKeyPressHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/keygen/MethodNameKeyGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/NodeImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_is.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasShowRangeHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasChangeHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/RequestCallbackAdapter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/XMLParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/JUnitHost.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FormSubmitCompleteEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FiresSuggestionEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/Response.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Composite.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ClientBundle.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/HRElement.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/GwtCreateResourceGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssSelector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/GwtCreateResource.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypePaths.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SimpleCheckBox.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/CloseHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/SortedMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseDownHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ScriptElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseWheelHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyDownHandler.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_1_234_n.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_lt.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_bs.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ga.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/CreatorUtilities.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/DateChangeEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_eu.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/RichTextAreaImplMozilla.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Integer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_hr.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/MessagesInterfaceCreator.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/ArithmeticException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_km.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyUpEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoadHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_bo.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_th.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ConstantsStringArrayMethodCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DeckPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fil.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_es.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/AbstractResourceContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ResizeHandler.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseOverHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_dz.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Hyperlink.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyCodes.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/InlineResourceContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_jv.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/HasProperties.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_az.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HandlesAllKeyEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ErrorHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/JUnitFatalLaunchException.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_guw.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HighlightHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssSprite.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/animation/client/Animation.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_be.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ContextMenuEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/MapElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_wa.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RootPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/Shared.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/BeforeSelectionHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/QuoteElement.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/XMLElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/GwtTransient.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ChangeEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/VerticalPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HorizontalSplitPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableRowElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Element.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_it.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/FrameElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_bg.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_lb.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/EntityReferenceImpl.java

*
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/DateTimeFormat.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayBoolean.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Image.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/BeforeSelectionEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllKeyHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/AnchorElement.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/BlurEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasBeforeSelectionHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_nb.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/XMLParserImplStandard.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasLoseCaptureHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_id.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Queue.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/NamedNodeMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ta.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasKeyDownHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fa.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/CharacterData.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_0_1_2_n.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ha.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AnnotationsResource.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_gu.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/DateTimeConstantsImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/LegendElement.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DOMImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/EventHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/TextResourceGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyUpHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/DefaultCalendarView.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_lv.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DecoratedStackPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/UIObjectParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_he.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/keygen/FullyQualifiedMethodNameKeyGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssUrl.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyPressHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssPageRule.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DivElement.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoseCaptureHandler.java
 * /gwt-user-2-10-0-sources-
 jar/com/google/gwt/user/client/rpc/core/java/util/logging/LogRecord_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ja.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ScrollHandler.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_pt.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ConstantsImplCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/FocusHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/WindowImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_1_2_n.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ListBox.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_mt.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_pap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sr.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypeConstrainer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ObjectElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ResourceCallback.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Target.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SplitPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/OpenHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/ElementImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssMediaRule.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/StatusCodeException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONNull.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/KeyboardListener.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/ImageResourceGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Appendable.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ClickEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesTableEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AbstractLocalizableInterfaceCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ClickHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/AbstractSerializationStream.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesTabEvents.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ContextMenuHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/MetaElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasLoadHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ChangeHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/DataResourceGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/KeyboardListenerCollection.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/CssGenerationVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TreeImages.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/ClientSerializationStreamWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_kn.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ar.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/Request.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_se.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ImageElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/keygen/FullyQualifiedMethodNameKeyGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/DateRecord.java

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FileUpload.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableCellElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/LocaleConstants.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ro.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableCellElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ScrollEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypeHierarchyUtils.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_gl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializableException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/RequestBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssModVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/debug/client/DebugInfo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoseCaptureEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AnnotationUtil.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/JUnitResult.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/XMLParserImplSafari.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_smj.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_el.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/WindowScrollListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/OptGroupElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_te.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ResourceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/FrameSetElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/DocumentFragmentImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseWheelEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_et.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/InputElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ErrorException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/AbstractResourceGenerator.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SimpleRadioButton.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/CalendarUtil.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyCodeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_bh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SuggestOracle.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/Context.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ku.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/FormElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/SourceWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sms.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/RunStyle.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DecoratorPanel.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/XMLParserImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Retention.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/RunStyleSelenium.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AbstractImagePrototype.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ParagraphElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseOverHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/DateTimeConstants.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ResourceGeneratorType.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/DOMImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/CalendarView.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_uk.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ResizeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/TextResource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/StaticResourceContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/UListElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableCellElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/JTypeVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/ServerSerializationStreamReader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Anchor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Style.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Runnable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/LIElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ImageResource.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/ApplicationCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ko.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasValueChangeHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_pl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ShowRangeHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/SelectionEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/PrivateMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/Duration.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/RunStyleExternalBrowser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HandlesAllMouseEvents.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/HeadElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/AttributeMessageParser.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ParamElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasSelectionHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/CellGridImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONObject.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ClientBundleFields.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_mk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/AbstractSerializationStreamWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONNumber.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssIf.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DisclosurePanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/ProcessingInstructionImpl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/LinkElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LazyPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/PreElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/HashMap_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HorizontalPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/JModTypeVisitor.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/java/util/LinkedHashMap_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseOutEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ms.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/BRElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/SpanElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ResourceContext.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseUpEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/IllegalArgumentException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/MonthSelector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/AssertionError.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_in.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DListElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseOutHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/NodeCollection.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/java/util/IdentityHashMap_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_or.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasResizeHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasCloseHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_pa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/ConstantsWithLookup.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_af.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseListenerCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/CharacterDataImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_zh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/TreeSet_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_cs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/FormPanelImpl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ti.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/ProjectCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasScrollHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_mg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayInteger.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/keygen/MethodNameKeyGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/UnexpectedException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllFocusHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_hu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_so.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllMouseHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/PopupImpl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/sql/Date.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasHighlightHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ConstantsWithLookupImplCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ShowRangeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/ButtonElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ConstantsInterfaceCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_hi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_tr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DecoratedTabPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/TimeZoneInfo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseDownHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_nah.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TableCaptionElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/GetInnerTextVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/FocusEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ps.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/BaseElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/ProcessingInstruction.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/CurrencyDataIso.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/BundleResourceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/CellPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_01_n.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_0_1_n.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ca.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Node.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/RPCRequest.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/InlineHyperlink.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasFocus.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/SimpleValueMethodCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DateTimeFormat.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/keygen/KeyGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/SelectionHandler.java
*

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DecoratedPopupPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasKeyUpHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_fa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/Messages.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/BidiUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_de.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_nn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseMoveHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TitleElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Node.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesPopupEvents.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/WebAppCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ps.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/tools/GWTTestSuite.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_smi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractMapEntry.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_en.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ne.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ValueChangeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/sql/Timestamp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_om.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/LegacySerializationPolicy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_da.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/junit/framework/Test.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/HyperlinkImplSafari.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/Tokenator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Focusable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_mr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssDef.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/AbstractGeneratorClassCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/KeyPressEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/StyleInjector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ka.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/Minify.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseOutHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Frame.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/ElementMapperImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ur.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/translatable/com/google/gwt/user/client/rpc/impl/ClientSerializationStreamReader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ResourcePrototype.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/HyperlinkImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Text.java

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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/StringSourceWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/JUnitMessageQueue.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/IsEmptyParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/AreaElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/LabelElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/ResponseImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/TextAreaElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/HasHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssVisitable.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/StaticClientBundleGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HighlightEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/SortedSet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/SerializationUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_1_paucal_n.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasHorizontalAlignment.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/RemoteServiceServlet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ValueBox.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/CurrencyDataImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/TypeFilter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayNumber.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/OListElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/sql/Timestamp_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/AttrImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssStylesheet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_am.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/NodeList.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/AbstractLocalizableMethodCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/StringValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/PriorityQueue.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/HandlerRegistration.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HTMLPanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/StandardSerializationPolicy.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDoubleClickHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/ValueChangeHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SuggestionHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ExternalTextResource.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasMouseUpHandlers.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JavaScriptException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/DocumentImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesScrollEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/ClientBundleRequirements.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseWheelHandler.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/BodyElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_cy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/impl/ExternalTextResourcePrototype.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/ClientSerializationStreamReader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONBoolean.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/IOException.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/junit/RunStyleManual.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_vi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/OptionElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/CurrencyList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/AsyncFragmentLoader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasClickHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/OpenEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/RichTextAreaImplStandard.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MenuItemSeparator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseOverEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/CloseEvent.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/DOMImplMozilla.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/SuppressWarnings.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasContextMenuHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/ArgHandlerAddToClassPath.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_sk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_eo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_nso.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RemoteServiceRelativePath.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_nl.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DoubleClickHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Element.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/PopupImplMozilla.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Element.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DoubleClickEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_tk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fur.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/FieldSetElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_mn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/UIObject.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/ProblemReport.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Document.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArray.java

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rializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/TreeMap_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/NodeList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_ml.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/ServerSerializationStreamWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/StackTraceElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONArray.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/GWTRunner.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoadEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/FieldSerializerCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_fo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_pt_br.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/sql/Date_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Grid.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssEval.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/NamedFrame.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/XMLAttribute.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/VerticalSplitPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/DatePickerComponent.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasFocusHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/JUnitHostAsync.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_bn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/HeadingElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/IFrameElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/HasDirection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/MouseMoveEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/ComputedAttributeInterpreter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Hidden.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssCompilerException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/package-info.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GroupChainGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/metadata/BeanMetadata.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/core/server/GwtServletBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GroupValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/metadata/ValidationGroupsMetadata.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/NoSupportImpl.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/server/rpc/core/java/util/EnumMap_ServerCustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/ConstraintFinderImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/BeanHelperCache.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/shared/GWT.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/HasCharSequenceTypeMarker.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/super/com/google/web/bindery/autobean/shared/impl/StringQuoter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/ConstraintViolationImpl.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllTouchHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasGestureStartHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/TreeNode.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/Header.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/impl/DevModeLoggingFixes.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllGestureHandlers.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/UiTextInterpreter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/testing/PassthroughParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/DefaultTraversableResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractSizeValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AssertFalseValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/DoubleRenderer.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/spi/GwtConfigurationState.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/IsTreeItem.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/client/impl/Jsosplittable.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/model/AutoBeanFactoryModel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/AbstractGwtValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/model/EditorAccess.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/place/rebind/MostToLeastDerivedPlaceTypeComparator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/SimpleSafeHtmlRenderer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/shared/RegExp.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/Parser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/Context2d.java
- *
- /gwt-user-2-10-0-sources-
- jar/com/google/gwt/validation/super/com/google/gwt/validation/client/spi/GwtConfigurationState.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/ConstraintDescriptorImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/model/AutoBeanMethod.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/ConstraintValidatorContextImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/AttachEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/shared/MatchResult.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/MaxValidatorForNumber.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/AbstractDataProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasGestureChangeHandlers.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/PageSizePager.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/NotGwtCompatibleValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/RowStyles.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/LongParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeHtmlString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/JsonLogRecordServerUtil.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/GwtValidationProviderResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasTouchEndHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/SelectionCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/PropertyDescriptorImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AssertTrueValidator.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfChar.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/shared/SplitResult.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/ConstraintOrigin.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureChangeHandler.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractDigitsValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellBasedWidgetImpl.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/EntityCodex.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/AbstractGwtSpecificValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureStartEvent.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/MessageDigest.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/OperationMessage.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/super/com/google/gwt/safehtml/shared/SafeHtmlHostedModeUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HandlesAllTouchEvent.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/Validation.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/EditTextCell.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/NotNullValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ClickableTextCell.java
 *
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/UriUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/spi/BaseConfigurationState.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/HasKeyboardSelectionPolicy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtBeanDescriptor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/testing/PassthroughRenderer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchStartHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/BidiFormatterBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeHtml.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/StackTraceDeobfuscator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/MaxValidatorForString.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/ValidatorGenerator.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/OnlyToBeUsedInGeneratedCodeStringBlessedAsSafeHtml.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchEndHandler.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ImageResourceCell.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureChangeEvent.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureStartHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/client/SafeHtmlTemplates.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/GwtValidation.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfShort.java
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 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/AutoBeanFactoryGenerator.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/logging/Level.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/SimpleBeanEditorDriverGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/NullUserValidationMessageResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/PastValidatorForDate.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasDirectionalText.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/ValidationMessageResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfByte.java
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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ActionCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/GwtSpecificValidatorCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/HasDirectionEstimator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DateTimeFormatInfo.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/TextHeader.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeHtmlHostedModeUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasTouchCancelHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ImageCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/metadata/MessageAndPath.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/Touch.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ButtonCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/AbstractSafeHtmlCell.java
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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/spi/GwtValidationProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SimpleHtmlSanitizer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellTree.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/FutureValidatorForDate.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/HasRows.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/LogConfiguration.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/Activity.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForCollection.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtBeanDescriptorImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/precompress/linker/PrecompressLinker.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/TypeLibrary.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasAutoHorizontalAlignment.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/FillStrokeStyle.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/DecimalMaxValidatorForString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/DigitsValidatorForNumber.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/AutoDirectionHandler.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/validation/super/com/google/gwt/validation/client/GwtMessageInterpolator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/ProvidesKey.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regex/super/com/google/gwt/regex/shared/RegExp.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/MinValidatorForNumber.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/FieldUpdater.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchStartEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchCancelHandler.java
- * /gwt-user-2-10-0-sources-jar/javax/validation/super/javax/validation/Validation.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/TextColumn.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/DatePickerCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasDirectionalHtml.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfBoolean.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractCellTree.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/CodeDownloadException.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureEndHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceChangeEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractPager.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/SafeHtmlHeader.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfInt.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/model/ModelUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/BidiFormatter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/AsyncDataProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfDouble.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/BaseMessageInterpolator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/DecimalMinValidatorForString.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/ListDataProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/linker/LocalePropertyProviderGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/client/HasSafeHtml.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/TextCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/UserValidationMessagesResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/HasKeyboardPagingPolicy.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/CheckboxCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/NodeImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DirectionalTextHelper.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeHtmlUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtConfiguration.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellTreeNodeView.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AcceptsOneWidget.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfFloat.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/Range.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasEnabled.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/super/com/google/gwt/regexp/shared/MatchResult.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/DateCell.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/AbstractValidationMessageResolver.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeHtmlBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/PathImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/GwtMessageInterpolator.java
- *

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/gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractMinValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/NullValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/TextInputCell.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchEndEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/IntegerRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractDecimalMaxValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtValidationContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/IntegerParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/SizeValidatorForArrayOfObject.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/SimpleKeyProvider.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/ValidatorCreator.java
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* /gwt-user-2-10-0-sources-
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/IsWidget.java
* /gwt-user-2-10-0-sources-jar/org/hibernate/validator/HibernateValidationMessageResolver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasDirectionalSafeHtml.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ImageLoadingCell.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtSpecificValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/MinValidatorForString.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/GwtConstraintValidatorFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HumanInputEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchMoveHandler.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/DoubleParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasTouchStartHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/AbstractSafeHtmlRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/SafeHtmlBidiFormatter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/DecimalMinValidatorForNumber.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/BeanHelper.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractDecimalMinValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchCancelEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/GestureEndEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/LongRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/AbstractMaxValidator.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/SimplePager.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ValuePicker.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/TouchMoveEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/HasRpcToken.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/Resolver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/IdentityColumn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/NumberCell.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/SafeHtmlRenderer.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Reader.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javax/annotation/Generated.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/StringReader.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/Flow.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/impl/Deobfuscator.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tl.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/FactoryHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/AbstractActivity.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ug_CN.java
 *
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 jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfBoolean.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/precompress/linker/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ServerFailure.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/NotificationMole.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/RequestFactoryGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/FilteredActivityMapper.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/EnumMap.java
 * /gwt-user-2-10-0-sources-

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jar/com/google/web/bindery/requestfactory/gwt/rebind/model/RequestFactoryModel.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/DefaultProxyStore.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/ColumnSortList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/DefaultSelectionModel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/WordCountDirectionEstimator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/MockEditorChain.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/tools/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceChangeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/Collections.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/shared/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/testing/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/EntityProxyCategory.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/AbstractRequest.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellTable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/impl/GwtValidatorContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RpcTokenExceptionHandler.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/ScriptAssertValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa_PK.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ServiceLayerDecorator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/SingleSelectionModel.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/JsonSplittable.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/Logging.java
*
/gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/Request.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/EmailValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RpcTokenException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/testing/CountingEventBus.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/InstanceRequest.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/Prefix.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/Poser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/HasData.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/EditorDelegate.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/ContextMethod.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/DateLabelParser.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractCellTable.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/AutoBeanFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/Column.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/IdUtil.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/AbstractCell.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/MethodPropertyContext.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/DefaultExceptionHandler.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz_UZ.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/testing/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/DirectionEstimator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/LocalizedNames.java
 *
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/super/com/google/web/bindery/requestfactory/shared/impl/MessageFactoryHolder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/GeneralSecurityException.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/LoggingRequest.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/Service.java
 * /gwt-user-2-10-0-sources-jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArraysOfChar.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/LeafValueEditor.java
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 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/ValueCodexHelper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/logging/Level_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/ui/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_CN.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/FindRequest.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/TextMetrics.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/client/impl/AbstractAutoBeanFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/OptionalFieldEditor.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku_IR.java
 * /gwt-user-2-10-0-sources-jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArraysOfFloat.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/SimpleEditor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/place/rebind/PlaceHistoryGeneratorContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/ColumnSortEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiChild.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kpe.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/LocatorServiceLayer.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/Locator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku_Arab.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/SimpleRemoteLogHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/model/AutoBeanFactoryMethod.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/AutoBeanVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/layout/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz_AF.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/package-info.java
 *
 /gwt-user-2-10-0-sources-jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArray.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/IsEditor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa_IN.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/DeadEntityException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ValueListBox.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/ui/client/adapters/ValueBoxEditor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/FakeLeafValueEditor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_TW.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/RequestFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/package-info.java
 *
 /gwt-user-2-10-0-sources-jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/URLValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/EntityProxyModel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/EventBus.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/SafeHtmlCell.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/SimpleError.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mn_CN.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/RequestMessage.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/RequestTransport.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImplBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ReportableException.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ServiceLocator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/TypeHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/Configuration.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/EditorSource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasConstrainedValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/impl/AbstractPlaceHistoryMapper.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/DefaultSelectionEventManager.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_pa_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/ui/client/ProxyRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/WithTokenizers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/ArraysViolator.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/HtmlSanitizer.java
* /gwt-user-2-10-0-sources-
jar/com/google/web/bindery/requestfactory/server/testing/InProcessRequestTransport.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/AbstractGwtValidatorFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/WriteOperation.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/SimpleBeanEditorDelegate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_az_IR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/rebind/PlaceHistoryMapperGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/Receiver.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/EntityProxy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/package-info.java
*
/gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfLong.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_shi_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DateLabel.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ProxyForName.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku_IQ.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/VersionedMessage.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/RequestFactoryLogHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/CompositeCell.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/SystemLogHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractHasData.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/RemoteLoggingServiceImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/RequestMethod.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/BaseProxyCategory.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/translatable/com/google/gwt/user/client/rpc/impl/ReflectionHelper.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ku.java
* /gwt-user-2-10-0-sources-jar/javax/validation/ConstraintViolationException_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/DesignTimeUtilsStub.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/super/com/google/gwt/regexp/shared/SplitResult.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/Place.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/ResourceFactoryContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/core/java/util/Collections.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/text/ParseException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/FakeEditorSource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_az_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DateTimeFormatInfoAdapter.java
* /gwt-user-2-10-0-sources-jar/org/hibernate/validator/engine/PathImpl_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gez_ET.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/CompositeEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/RequestFactoryEditorDriver.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/validation/rebind/Util.java
* /gwt-user-2-10-0-sources-jar/org/hibernate/validator/engine/ConstraintViolationImpl_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/PatternValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/testing/StubScheduler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/NumberLabelParser.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/InvocationMessage.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/UnexpectedException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/CachingActivityMapper.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/NoSuchAlgorithmException.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LabelBase.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfByte.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/HasDataPresenter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/UnsupportedEncodingException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ny.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/RequestFactorySource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RpcToken.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/BeanPropertyContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ku_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/DecimalMaxValidatorForNumber.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/CustomDateTimeFormat.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/LoggingPopup.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/shared/RemoteLoggingServiceAsync.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/HasCell.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/AbstractAutoBean.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/HtmlLogFormatter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ug.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/ReflectionHelper.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceController.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasOneWidget.java
*
/gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/PastValidatorForCalendar.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/SimpleBeanHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/TypeUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/TakesValueEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/ui/client/ValueBoxEditorDecorator.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/ValueCodex.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/posers/DatePoser.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ProxyFor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/AbsolutePanelParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasTreeItems.java
*
/gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ProxySerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HasTreeItemsParser.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/Violation.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/HasCellPreviewHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Void_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ha_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/AbstractEditorDriverGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssUnknownAtRule.java
* /gwt-user-2-10-0-sources-
jar/com/google/web/bindery/requestfactory/gwt/client/impl/AbstractClientRequestFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceHistoryMapperWithFactory.java
*
/gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/RequestFactoryServlet.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/model/EditorModel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/ui/client/adapters/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/ValueProxyCategory.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ServiceLayerCache.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/MockSimpleBeanEditorDriver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/ResettableEventBus.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/InProcessRequestFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/activity/shared/ActivityMapper.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/package-info.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/BidiUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/UiChildParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/SingleJsImplName.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/FutureValidatorForCalendar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/CanvasPattern.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/SelectionModel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsDate.java

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* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/RequestState.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/MessageDigestSpi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/package-info.java
*
/gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/BaseProxy.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfShort.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/NumberFormatRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_ha_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/CanvasElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/TakesValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku_SY.java
* /gwt-user-2-10-0-sources-
jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfInt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/ValueAwareEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/logging/LogRecord.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_iu.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kfo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/DesignTimeUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ServiceLayer.java
* /gwt-user-2-10-0-sources-
jar/com/google/web/bindery/requestfactory/gwt/client/testing/MockRequestFactoryEditorDriver.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/InProcessRequestContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/AutoBeanUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DefaultDateTimeFormatInfo.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/impl/FindService.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/ProxyAutoBean.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/HasEditorErrors.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/CommonResources.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gez.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/RpcStatsContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/ListEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/rebind/model/EditorData.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/TextLogFormatter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/ui/client/adapters/HasTextEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/AutoBean.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gez_ER.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/AbstractInputCell.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/Splittable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/HasDataEditor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/UiBinderContext.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/ImageData.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocaleInfoContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/MultiSelectionModel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/NumberLabel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/RemoteLoggingServiceUtil.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/GridParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/Editor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/BeanMethod.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_MO.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ha_SD.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ValueUpdater.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/SingleJsImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellBrowser.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/IdFactory.java
 * /gwt-user-2-10-0-sources-jar/org/hibernate/validator/super/org/hibernate/validator/constraints/impl/SizeValidatorForArrayOfDouble.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/FirstStrongDirectionEstimator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/SimpleEventBus.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/RequestContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/RequestData.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/client/Canvas.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/AbstractSimpleBeanEditorDriver.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/DefaultLevel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/Context.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/AbstractRequestFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/package-info.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/SelectionChangeEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_dv.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DefaultLocalizedNamesBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DateTimeConstantsAdapter.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/model/AutoBeanType.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/DigestException.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/AutoBeanCodex.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_syr.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/NoSelectionModel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/EditorError.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DoubleBox.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/RemoteLogHandlerBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/DefaultRequestTransport.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellBasedWidgetImplStandard.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/HasAlignmentParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku_Latn.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/adapters/ListEditorWrapper.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_BA.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/ShimHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/SimpleEntityProxyId.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ResolverServiceLayer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceTokenizer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/testing/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/logging/Handler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mn_MN.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/HasWidgetsLogHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/CldrImpl_uz_Arab.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dv.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/CanvasGradient.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/ui/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/Constants.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LongBox.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/regexp/shared/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/EntityProxyChange.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceHistoryMapper.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/jsonp/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/MessageFactory.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/ImageParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/SimpleBeanEditorDriver.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ServiceName.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/AbstractEditorDelegate.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/logging/Formatter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/DevelopmentModeLogHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/linker/rpc/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/StringQuoter.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/ExceptionHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/ConsoleLogHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_HK.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/place/shared/PlaceHistoryHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/validation/client/constraints/PatternValidator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/client/DateTimeFormatRenderer.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/web/bindery/requestfactory/gwt/client/impl/RequestFactoryEditorDelegate.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/SimpleProxyId.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/web/bindery/requestfactory/gwt/client/impl/AbstractRequestFactoryEditorDriver.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/vm/impl/GetterPropertyContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/canvas/dom/client/CssColor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/package-info.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/web/bindery/autobean/super/com/google/web/bindery/autobean/shared/ValueCodexHelper.java
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- /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/Statements.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/EntityProxyId.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeparsers/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/TreeViewModel.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/impl/MessageFactoryHolder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/CellPreviewEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/MockEditorError.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/ServerFailureMessage.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/FocusImplStandard.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/DelegateMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayMixed.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ValueLabel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/W3cDocumentBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/prefetch/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/NullLogHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/shared/RemoteLoggingService.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/DesignTimeUtilsImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/ResponseMessage.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/ui/client/EntityProxyKeyProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/HasEditorDelegate.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xhr/client/package-info.java

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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_az_AZ.java
* /gwt-user-2-10-0-sources-
jar/com/google/web/bindery/requestfactory/gwt/rebind/RequestFactoryEditorDriverGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/package-info.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/atomic/AtomicReference.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/SourceWriterBase.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/WebAppCreatorException.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssSubstitution.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlHRBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/SourceBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlQuoteBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/RequestFactoryScanner.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/SplittableList.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/ValidationTool.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/State.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/DefaultCellTableBuilder.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/UListBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ScrollImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTextAreaBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomElementBuilderInterface.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/ModelVisitor.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/DataGrid.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/RequestContextScanner.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlBodyBuilder.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/impl/DataResourcePrototype.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomMetaBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/CachedRpcTypeInfoInformation.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/MediaBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/BRBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/VideoElement.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragEndHandlers.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragStartEvent.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ResizeLayoutPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlHeadBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/animation/client/AnimationSchedulerImplTimer.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomParagraphBuilder.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/storage/client/StorageEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomElementBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/ReferredTypesCollector.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/BrowserEvents.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/IFrameBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/BaseEditorDriver.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlLegendBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomFrameBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/impl/OperationKey.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/TypeVisitorBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/Refresher.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/LIBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/KeyGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/DeobfuscatorBuilder.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/IsCollapsible.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/FrameBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/WindowImplMozilla.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomStylesBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/LegacyHandlerWrapper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/media/dom/client/TimeRanges.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/media/dom/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/SafeStylesUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/HasExtraTypes.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomImageBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/CustomDateTimeFormat.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomAnchorBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlSourceBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomBodyBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ModBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/SimpleEventBus.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/HtmlTemplateMethodWriter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/animation/client/AnimationScheduler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlVideoBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ScriptBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ElementBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/DOMImplStandardBase.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlFrameSetBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/DivBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/TypeComparator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/LinkBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/TextButtonCell.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomULListBuilder.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomHRBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/SplittableSet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlOLListBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/StylesBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/SafeHtmlStringGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasVerticalScrolling.java
 *
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/FakeCssMaker.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/UmbrellaException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/TypeOracleUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomIFrameBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/geolocation/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/CheckStaticCssVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/EditorHierarchyPrinter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/SourceElement.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlBRBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomLabelBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlULListBuilder.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/DocumentModeAsserter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomTableColBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/RfValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomMediaBuilderInterface.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SimpleLayoutPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/ServerCustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTitleBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/geolocation/client/PositionImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/StringGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlImageBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/package-info.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/RowHoverEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DOMImplWebkit.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlElementBuilder.java
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 jar/com/google/gwt/user/server/rpc/core/java/util/LinkedHashMap_ServerCustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomOptionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlScriptBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/SplittableComplexMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ImageResourceRenderer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragHandler.java
 * /gwt-user-2-10-0-sources-
 jar/com/google/gwt/user/server/rpc/core/java/util/Map_ServerCustomFieldSerializerBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializedTypeViolationException.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableColBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/SafeStylesBuilder.java

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* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/server/rpc/core/java/util/HashSet_ServerCustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlBaseBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/Flusher.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/StyleBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/geolocation/client/Position.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/MediaElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TitleBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlFieldSetBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellBasedWidgetImplStandardBase.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlIFrameBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/testing/CountingEventBus.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/FindServiceLayer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlAreaBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractCellTableBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/AreaBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlFrameBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomAudioBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlStylesBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DeckLayoutPanel.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/PlainStringGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/ScriptInjector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/useragent/rebind/UserAgentPropertyGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomVideoBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/HandlerRegistration.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/FooterBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/EditorDriver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomAreaBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomParamBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEndHandler.java
* /gwt-user-2-10-0-sources-
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlOptGroupBuilder.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/Callback.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/Event.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/touch/client/Momentum.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TableBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomModBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlOptionBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomLegendBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/KeyGenMessageInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/HaltException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlParagraphBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ElementBuilderInterface.java

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*
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableSectionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlLabelBuilder.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/NativeHorizontalScrollbar.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/DListBuilder.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ButtonBuilder.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/JsonRpcWireName.java
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 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/SkipInterfaceValidation.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomInputBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasHorizontalScrolling.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/testing/FakeEditorContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/SplittableSimpleMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/FrameSetBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/SimpleViolation.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/DequeMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/EventBus.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlLIBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomFieldSetBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AbstractNativeScrollbar.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ParagraphBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DOMImplStandardBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomOptGroupBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HorizontalScrollbar.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/SafeStyles.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragStartHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomSpanBuilder.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/media/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/super/com/google/gwt/safecss/shared/SafeStylesHostedModeUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/FormBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragLeaveHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/HasRequestContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomBuilderFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlPreBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ParamBuilder.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEnterHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasScrolling.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlStyleBuilder.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/impl/OperationData.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomSelectBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlBuilderFactory.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragOverHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/DefaultHeaderOrFooterBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/core/java/util/Arrays.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/DescriptorBuilder.java
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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/BaseBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlMetaBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/SupportsGeneratorResultCaching.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomQuoteBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/JsonRpcProxy.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/OListBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomBaseBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/geolocation/client/PositionError.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/server/rpc/core/java/util/Vector_ServerCustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlAudioBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/LabelBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ValueLocator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/junit/framework/TestSuite.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/SpanBuilder.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TableCellBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlLinkBuilder.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/server/rpc/core/java/util/TreeSet_ServerCustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/cell/client/ButtonCellBase.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/server/rpc/core/java/util/Collection_ServerCustomFieldSerializerBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ImageBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragDropEventBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/AutoBeanCodexImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/DomainChecker.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragLeaveEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TableColBuilder.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/AudioBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/geolocation/client/Geolocation.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/testing/FakeRequestTransport.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomDListBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableRowBuilder.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/touch/client/TouchScroller.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DropEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/DirtCollector.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlAnchorBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/testing/FakeRequestContext.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/Initializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEnterEvent.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEndEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragStartHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/HtmlTemplatesWriter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomDivBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragEnterClickHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlBuilderImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/ExtraTypesScanner.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlButtonBuilder.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableCaptionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/VerticalScrollbar.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomLIBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomHeadBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/rebind/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/animation/client/testing/StubAnimationScheduler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/touch/client/DefaultMomentum.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/SafeStylesString.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/ScannerBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HeaderPanel.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomFrameSetBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/TypeSimplifier.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlHeadingBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlSpanBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/CssResourceBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlElementBuilderBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlParamBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/shared/impl/HasSplittable.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/QuoteBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TableSectionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/CellTableBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/vm/package-info.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HeadBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomCanvasBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HeadingBuilder.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/PreBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/BodyBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FiniteWidgetIterator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomTableSectionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/ScriptTagLoadingStrategy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomPreBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/core/java/util/ArrayList_ServerCustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/RootEditorContext.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/ResettableEventBus.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlSelectBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/ExtraTypes.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/SelectBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/LoadingStateChangeEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/core/java/util/TreeMap_ServerCustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DragOverEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlOnlyTableSectionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/FanoutReceiver.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/TimeZone.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/EditorContext.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/Finder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomTableBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/FieldSetBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlFormBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomTableCaptionBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/beans/Beans.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomStyleBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/core/java/util/LinkedList_ServerCustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DataTransfer.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/rebind/model/AcceptsModelVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomMapBuilder.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/rebind/model/JBeanMethod.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/HeaderBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/testing/FakeRequest.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlMapBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomScriptBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/Messages.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomBRBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/RequestBatcher.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomOListBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomHeadingBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/messages/JsonRpcRequest.java
 *

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/gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/LegendBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/cellview/client/AbstractHeaderOrFooterBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlMediaBuilderInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomBuilderInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/testing/FakeRequestFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlDivBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomFormBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/AudioElement.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/InputBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomSourceBuilder.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/server/rpc/core/java/lang/Object_Array_ServerCustomFieldSerializer.java
*
/gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/JsonRpcContent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/MapBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/TableCaptionBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomButtonBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/ElementBuilderInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/media/dom/client/MediaError.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/client/DomLinkBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/shared/JsonRpcService.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlTableCellBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasVisibility.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/HtmlDLListBuilder.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/OptGroupBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/EditorVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/builder/shared/AbstractElementBuilderInterface.java
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* /gwt-user-2-10-0-sources-jar/javax/validation/super/javax/validation/MessageInterpolator.java
*
/gwt-user-2-10-0-sources-jar/javax/validation/super/javax/validation/spi/ConfigurationState.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/ByteArrayOutputStream.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/ByteArrayInputStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/InputStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/FilterInputStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/FilterOutputStream.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ClassNamesCollector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/Css2Gss.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/UndefinedConstantVisitor.java
*
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/RenamingSubstitutionMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/GssResourceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/Wasm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/CssPrinter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssCharset.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/Css2GssConversionException.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/RecordingBidiFlipper.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/FlowPanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/NavigableMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractNavigableMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/InternalPreconditions.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/CssElIf.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/server/InvalidJsonLogRecordFormatException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/PermutationsCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Deque.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/GssGenerationVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/InternalStringMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ExternalClassesCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/NavigableSet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/Coercions.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ImageSpriteCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ResourceUrlFunction.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ExtendedEliminateConditionalNodes.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ValidateRuntimeConditionalNode.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/DoNotInline.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ast/CssDotPathNode.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/RuntimeConditionalBlockCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/DefCollectorVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ast/CssJavaExpressionNode.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/HasNoSideEffects.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ast/CssRuntimeConditionalRuleNode.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/BooleanConditionCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/CreateRuntimeConditionalNodes.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/EvalFunction.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/client/PopupLogHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/CssElse.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Locale.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/InternalJsMapFactory.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/SimpleValue.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/ElseNodeCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/InternalHashCodeMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/ExtendedCssVisitor.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/client/rpc/core/java/util/LinkedHashSet_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/ForceInline.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/converter/AlternateAnnotationCreatorVisitor.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/GwtGssFunctionMapProvider.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/FunctionalInterface.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/CollectAndRemoveConstantDefinitions.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ValueFunction.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/gss/ExtendedConditionalNodeVisitor.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/CancellationException.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/atomic/AtomicBoolean.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/TimeoutException.java

*

/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/Future.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/RejectedExecutionException.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/atomic/AtomicReferenceArray.java

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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/DocumentFragment.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ButtonBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/RandomAccess.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/IllegalStateException.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesLoadEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializationException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/String_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ResponseTextHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesKeyboardEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasCaption.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/FocusImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/InvocationException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseListener.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/ClassCastException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FiresFormEvents.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/IsSerializable.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasText.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FocusListenerAdapter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/KeyboardListenerAdapter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Long_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/DOMNodeException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/AbstractSourceCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/junit/framework/TestCase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/json/client/JSONException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/ClassSourceFileComposer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DelegatingClickListenerCollection.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/TimeoutException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/ServiceDefTarget.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/junit/framework/Assert.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasWordWrap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/IndexedPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/CDATASection.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/client/rpc/core/java/lang/Object_Array_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ScrollListener.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/DOMException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/EntryPoint.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseListenerAdapter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RemoteService.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Short_CustomFieldSerializer.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/FormPanelImplHost.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesTreeEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PopupListener.java


```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Character_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/Date_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Command.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializationStreamReader.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Integer_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DelegatingFocusListenerCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Cloneable.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Boolean_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ClickListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasAlignment.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesClickEvents.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasName.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/TooManyListenersException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/EventListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/TextBoxImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/RequestCallback.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasKeyPreview.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FocusListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesChangeEvents.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/Serializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TreeListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Button.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/EventObject.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/Header.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/DOMParseException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Float_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/junit/framework/AssertionFailedError.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/RequestTimeoutException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesFocusEvents.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/RequestPermissionException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesMouseEvents.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Byte_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/EntityReference.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Random.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/RequestException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/Comment.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/EventListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ChangeListener.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/URL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/lang/Double_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TabListener.java
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```

```

/*

```

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*/
/**
 * Requests that a translation source file be generated from the annotated
 * interface. The file type is determined by the format argument, and the
 * file name by the optional fileName argument. Some file formats support
 * aggregating messages from multiple interfaces into one file, while others
 * do not; also, additional
parameters may be specified via format-specific
 * annotations -- see the documentation of the MessageCatalogFormat implementation
 * for details.
 *
 * Examples:
 * <ul>
 * <li>#64;Generate(format = "com.google.gwt.i18n.server.PropertyCatalogFactory")
 * <br>generates properties files for all locales, and the names will be
 * of the form MyMessages_locale.properties
 * <li>#64;Generate(format = {"com.example.ProprietaryFormat1",
 * "com.example.ProprietaryFormat2"},
 * fileName = "myapp_translate_source", locales = {"default"})
 * <br>generates default files in two proprietary formats, with filenames like
 * myapp_translate_source.p1 and myapp_translate_source.p2
 * </li></ul>
 * </pre></code>
 */

```

Found in path(s):

/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/LocalizableResource.java

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*/

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/EmulatedCharset.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntPredicate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongPredicate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToIntFunction.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/UnaryOperator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/translatable/com/google/gwt/core/client/impl/JavaScriptExceptionBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/JsUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/BiPredicate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/linker/ClosureHelpersLinker.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntToLongFunction.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntSupplier.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/JavaScriptExceptionBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ObjLongConsumer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongUnaryOperator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/nio/charset/IllegalCharsetNamedException.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/GwtIncompatible.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/IntSummaryStatistics.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Optional.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/OptionalDouble.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/Function.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/Supplier.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/ConsoleLogger.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/Consumer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/CloneNotSupportedException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/JsException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/OptionalLong.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/nio/charset/UnsupportedCharsetException.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/DoubleSummaryStatistics.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntUnaryOperator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntFunction.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/BooleanSupplier.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToLongBiFunction.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/nio/charset/StandardCharsets.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToDoubleFunction.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/ArrayStamper.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/annotations/IsSafeHtml.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongBinaryOperator.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoublePredicate.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntBinaryOperator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/IOUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/PrimitiveIterator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ObjDoubleConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/BiFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/BinaryOperator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/BiConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleSupplier.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ObjIntConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleBinaryOperator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/InternalJsMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToDoubleBiFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/StringJoiner.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/OptionalInt.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongSupplier.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/annotations/SuppressIsSafeHtmlCastCheck.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongToIntFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/Predicate.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/nio/charset/Charset.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleToIntFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/annotations/IsTrustedResourceUri.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/annotations/SuppressIsSafeUriCastCheck.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/ArrayHelper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToLongFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/UncheckedIOException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/LongSummaryStatistics.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/logging/SimpleConsoleLogHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/annotations/IsSafeUri.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleToLongFunction.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongConsumer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/LongToDoubleFunction.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/HashCodes.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/IntToDoubleFunction.java
 * /gwt-user-2-10-0-sources-
 jar/com/google/gwt/safehtml/shared/annotations/SuppressIsTrustedResourceUriCastCheck.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/DoubleUnaryOperator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/function/ToIntBiFunction.java

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Found in path(s):

```
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/plurals/DefaultRule_x1_x234_n.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/shared/GwtIncompatible.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/FakeSafeHtmlTemplatesMaker.java
```

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```

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```
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/UiBinderGenerator.java
```

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```
/*
 * This file is a modified version of
 * http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/main/java/util/concurrent/Delayed.java?revision=1.11
 * which contained the following notice:
 *
```

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/Delayed.java
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Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Repeatable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Native.java
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* the License.
*/
/*
* Implementation derived from public domain C implementation as of 5
* September 2007 at:

- * http://eternallyconfuzzled.com/tuts/datastructures/jsw_tut_rbtrees.aspx
- * written by Julianne Walker.
- *
- * This version does not require a parent pointer kept in each node.
- */

Found in path(s):

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/TreeMap.java

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```

Found in path(s):

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PrefixTree.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/tools/I18NCreator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractList.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/HasTextParser.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Collection.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/ListIterator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Double.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DisclosurePanelImages.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/IntPairAttributeParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FocusPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Byte.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/StackPanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Set.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/ServiceInterfaceProxyGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/DockPanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Map.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Boolean.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/List.java

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/NullPointerException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Comparators.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Comparator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Number.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseWheelVelocity.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/HasWidgetsParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/ArrayList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Serializable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/ElementParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/WindowCloseListener.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Date.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/CommandExecutor.java
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*/
/**
* Specifies whether all formatted suggestions should be returned per
* normalized candidate. Refer to {@link #setSuggestAllMatchingWords}
* for more details.
*/

```

```

Found in path(s):
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MultiWordSuggestOracle.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/org/junit/runner/RunWith.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/org/junit/runners/Suite.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/translatable/org/junit/runner/Runner.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Externalizable.java

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Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/InterruptedException.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/model/ImplicitCssResource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/ModuleBatchingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/StackTraceCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/GwtLocale.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DialogBox.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DefaultCurrencyData.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/Counter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/QuerySourceMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/elementparsers/DialogBoxParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PopupPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TextBoxBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/rebind/HtmlTemplateParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/BatchingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/MhtmlClientBundleGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/GwtResourceEntityResolver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/linker/rpc/RpcPolicyManifestLinker.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/jsonp/client/JsonpRequest.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/BundleWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/AbstractFieldWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/HandlerEvaluator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/HasInitializeHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/PreCompileStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DisclosurePanelImagesRTL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TabLayoutPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/CurrencyData.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/SimpleCompileStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/PropertyDefiningStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/PrintWriterManager.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/CachedGeneratorContext.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/linker/rpc/RpcLogLinker.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/model/OwnerFieldClass.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/model/ImplicitClientBundle.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/rebind/SafeHtmlTemplatesGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/SerializerBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/BitSet.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/client/UiHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uibinder/rebind/FieldWriterOfExistingType.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MenuBar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/jsonp/client/JsonpRequestBuilder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssExternalSelectors.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/ImplicitDataResource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SplitLayoutPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/CompileStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/rebind/SafeHtmlTemplatesImplMethodCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SuggestBox.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/ParallelCompileStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datePicker/client/DateBox.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/StackLayoutPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/Spriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/OwnerClass.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldManager.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/UiBinderParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/ClassBatchingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/NoBatchingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/MonitoredLogger.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/RtlVisitor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocaleUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/rebind/ParsedHtmlTemplate.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/OwnerField.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/GwtLocaleFactory.java
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Found in path(s):

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Closeable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Flushable.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_YT.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sk.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mas.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_AE.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_DJ.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru_KG.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_cu.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Float32ArrayNative.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_it.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cs.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_af.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_NZ.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_TL.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CG.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_TD.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_HK.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ca.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/NativeImplFull.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_as.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_as.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_uk.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ps_AF.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_TN.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ug.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Int32Array.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ro.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_SY.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dav.java

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_MZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ta.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_SD.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_he.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_saq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ta_MY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_km.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_ES.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_oc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_IO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_VG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mgh.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_EC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ku.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_it_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_SY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_CV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_Dsrt_US.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru_KZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_id.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ug_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_TD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_FJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zgh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_CV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_se.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_SA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hant_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_az_Cyrl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_EG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_seh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_UM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Int32ArrayNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ksf.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_YT.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ko_KP.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ccp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_naq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_gu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_so.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_om_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_chr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_luy.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ka.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ii.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru_UA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ak.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_eo_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hant_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_SN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_as.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SD.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_asa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_AU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/ArrayBufferView.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_VE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ky.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ikt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_SV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_cu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_qu.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_BO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kok.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_ST.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_Shaw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kok.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kcg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nyn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/TypedArraysFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_wae.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru_KG.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_XK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mn_Mong.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_oc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nl_BE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_RE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kam.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ee.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tg_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_guz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_st_LS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kln.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kk.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_AT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_US.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dsb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_smn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_luo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_vo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kab.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_IQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bez.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_BL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_shi_Tfng.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_IL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hr_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fur.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ko_KP.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yue_Hant_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_VI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ksb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ro.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Uint8ClampedArrayImpl.java

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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kn.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Uint16Array.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_RW.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_NI.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_shi_Latn.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_IN.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tk.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ebu.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_prg.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ps.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sq.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_am.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MA.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ur.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_twq.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_ME.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ff_Latn_MR.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_LU.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_WF.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NL.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_HN.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_th.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ne.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_prg.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_wal.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NF.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ff.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_GW.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CG.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl_SR.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SX.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lrc.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_vai.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CH.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ti_ER.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yi.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fa.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_cy.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_150.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_teo.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BI.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ccp_BD.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fil.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_hsb.java


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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ve.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sah.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_shi_Tfng_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_ZW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_GT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_MZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_419.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_rm.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_chr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_NI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_ZA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ms.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_TK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_CV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_rn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yo_BJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lag.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_st.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_se_FI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_eu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_SC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_teo_KE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_qu_PE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_rw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_AI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_KW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_shi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hant_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru_KZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yav.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_se.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Int16Array.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bn_IN.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_PM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_af_NA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_AG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_RW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pa.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_DO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_oc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_luo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ur.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_to.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_byn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_LB.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_gl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_Shaw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsArrayUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nus.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_FI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tt.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_IC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Float32Array.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fr_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mua.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_TN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_BI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_he.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_khq.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_JE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_AR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ewo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_DM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lrc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_om_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MG.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ksb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_PR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_rn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_PK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_BE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hans_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ku.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_de.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_jmc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hans_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MT.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_KM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_el_POLYTON.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_it_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sw_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zgh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Uint16ArrayNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_brx.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_rn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ast.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_BZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_DM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_vai_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lrc_IQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_luo.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_ME.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_uz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hans_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yue_Hant.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_wo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dje.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_CM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_eo.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_NC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_TV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dua.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_asa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_swc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BW.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_GB.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_khq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Uint8ArrayNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nso.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dsb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bem.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_cgg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sq_XK.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ta.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mk.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_DZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_qu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_KM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_my.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_CK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_rw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ssy.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_BR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_BA.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_GQ.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mt.java
* /gwt-user-2-10-0-sources-

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jar/com/google/gwt/typedarrays/super/com/google/gwt/typedarrays/shared/TypedArraysFactory.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_WS.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ml.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_GF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ses.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nds.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_FJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ii.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_AT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_SV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_saq.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ig.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sk.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Int8Array.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nus.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hsb.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sid.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_MZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pa_Guru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_AU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dyo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ms_Latn_BN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fa.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_VI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_CM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dua.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nds.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ast.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_te.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ckb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_DG.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ff.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Float64Array.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_agq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_ME.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_hy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_br.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_AR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_AU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_teo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_CL.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_AO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_EC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_VU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hans.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_PE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sid.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_de_AT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_AS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ha.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MG.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_trv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_ML.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ur.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mzn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/server/ServerGwtBridge.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lkt.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MH.java
*
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ta_LK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_et.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ig.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mgo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru_BY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pa_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_FR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_JO.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_is.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ia.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_vai.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_AI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kam.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_GW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_IC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kk_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_MO.java
*
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bas.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gaa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_to.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_da_GL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_ES.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dje.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_br.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_twq.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/DefaultDateTimeFormatInfo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mzn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_IL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_brx.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ms.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_PN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ur_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ca.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_eo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/DataViewStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/DefaultLocalizedNames.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_IL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_id.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_aa_ER.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_aa.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uz.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tk.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ewo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_da.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ia_001.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_CK.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ro_MD.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yue_Hans.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fi.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_de.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_BO.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_150.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_vai.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ksh.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_GW.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_Dsrt_US.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dyo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_LU.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_CH.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Float64ArrayImpl.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mua.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tg.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_gaa.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_uk.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fa_AF.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_MA.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/ArrayBufferNative.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ne_IN.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_IE.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fur.java


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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/ArrayBufferViewImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ta_LK.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ia.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_uz_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_GN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_TT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Int8ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_JM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_CW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_IM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MT.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ses.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_LU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_az_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_jv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gsw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_km.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ta_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_TT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_it.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ms_SG.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ee_TG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_be.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sq_MK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mfe.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_wo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_UM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fr_BE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_uz_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_da.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sah.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_BL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_cs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_swc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_KM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_agq.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yo_BJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_PK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_da_GL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sv_FI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_af_NA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_GU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kam.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ff_Latn_MR.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ckb_IR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_Dsrt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_cs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tzm_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_DZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ka.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/server/ObjectNew.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl_BQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tig.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_UG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_NR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hant_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bn_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bs_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_rw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ps_AF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fy.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_NZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kln.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_BQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_UY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_SS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bem.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_th.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nyn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nb.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_vai_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Float32ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_or.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_it.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lg.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_xog.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_HT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_az_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/DataViewNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pa_Guru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_az.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ur_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_KM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ko_KP.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ms.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_so_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_vai_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tig.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tg.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tr_CY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sah.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_PH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Latn_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ff.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dua.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_jmc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kcg.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_de_IT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_cch.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nso.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yo_BJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ve.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nr.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sbp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_st_LS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_so_ET.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_wae.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_PM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_PY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_BF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kaj.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_419.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ro.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tzm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_SC.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ks.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_uk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ce.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/EnumMap_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_YE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_NC.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mgo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_aa_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_JE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ug.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_XK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_WS.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_BZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_JO.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ewo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_UG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_XK.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Float64ArrayNative.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bez.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_MX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_TZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_eu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_Dsr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ga.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_ZA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_RE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ha.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Cyrl_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cu.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yue_Hant_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_de_AT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_CN.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ms_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_prg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ts.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sid.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_IM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ee.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_GF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_BH.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_DE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/DataGridViewImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_SN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mn_Mong.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_AE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_MR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/JsUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Uint8Array.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_EA.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_dz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_HN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mn_Mong.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_TL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Uint16ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_uz_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_so_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_VU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fa_AF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kea.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl_AW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_vo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ksh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ki.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/TypedArrays.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tzm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_DO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_RW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl_CW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_LY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_de_AT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_qu_PE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_el_POLYTON.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_luy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nnh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mas_TZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_GI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ki.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ee_TG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ti.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_BR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_gv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_vun.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yi.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kde.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_VE.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gv.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_CC.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_NU.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_xh.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_PR.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_km.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SH.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_om.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_de_CH.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_SA.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ks_Arab.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_om.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yue.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ckb.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_PY.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Uint8ClampedArrayNativeEmul.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ccp.java
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 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ar_LY.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_el.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_QA.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kkj.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_se_FI.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_so.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_TV.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gaa.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ro_MD.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ia_001.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_PN.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ln.java
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 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fil.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ak.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lrc.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_BH.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gsw.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_be.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_eo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ast.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_TN.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_so_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bs_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ne.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_PS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_VG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ak.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_RW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lag.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_trv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sq_MK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_gu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ky.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_agq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_el_POLYTON.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_PS.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_GU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_os.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mgo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kok.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_et.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mgh.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mas.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_uz_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_smn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_TL.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bs_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dje.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_tzm_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ig.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_IQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_IE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kea.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kl.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_luy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_DO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cgg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_jgo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_uz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_wo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_saq.java
*
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ssy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_HT.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_swc.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hr_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_hu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ms_Latn_BN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_VE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_BO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/ DataView.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tig.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ko.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ss_SZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_DK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_SX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ms_BN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sbp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_so_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NU.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_os_GE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kaj.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bo_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ms_BN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_TG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_rm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/ArrayBuffer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_is.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bs_Cyrl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_SV.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_rwk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_FI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/DataViewNativeEmul.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_se.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_trv.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_AR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Cyrl_XK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hant_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_XK.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_eu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ii.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Cyrl_BA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_GA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_SY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_ST.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yav.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_SD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_PK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sr_Latn_ME.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_id.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bez.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_FR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_US.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_MP.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ps.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_FK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_VG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_jv.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kde.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_OM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_CX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MP.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gl.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Latn_XK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_az_Cyrl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ta.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_PF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru_BY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_naq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_419.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_CO.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_chr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_wal.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_rm.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_YE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ha_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hans.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Int8ArrayNative.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kkj.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_DG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ti.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bm.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fa_AF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_guz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kkj.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_smn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sr_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hant_TW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_el.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Uint8ClampedArray.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_BE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_aa_ER.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_IO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ug_Arab.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_cy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bo_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_FK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ss.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_EC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_BE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_lu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ia.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_da.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_aa.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nyn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mas_TZ.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/shared/Uint32Array.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_SX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_CR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ro_MD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_WF.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_TG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ml.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hant.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nds.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_GN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_AO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_twq.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_SH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_TN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ks.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_SS.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_yue_Hans.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_GI.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ks_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_rof.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_eo_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_shi_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_rof.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bn_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hant_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yue_Hans.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_AO.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CA.java
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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nd.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fr_CA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ta_MY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bem.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_to.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_EG.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nnh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ksh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_de.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_LU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_UY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_is.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_CO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sw_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_byn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ss.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dz.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_qu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_tr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_shi_Tfng_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sw_CD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ks_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/ArrayBufferViewNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ve.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_haw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ti_ET.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cu_RU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_DE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ss.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ti_ER.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_LU.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lb.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_BF.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nus.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hsb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/server/LocalizableInstantiator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_hr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ckb_IR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_FK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru_UA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_vi.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_NR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mua.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_vun.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_Dsrt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_ML.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_si.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pa_Arab.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_CA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_LB.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ko.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa_Guru.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ka.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_vun.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hant.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_NE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_os_GE.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_PY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_om.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_BI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_KW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_CA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_jgo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ms_Latn_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_SC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ff_MR.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_TZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_NI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zu.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_et.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/JavaImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_PR.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sv_FL.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nd.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_GB.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lrc_IQ.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ms_Latn_SG.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ne_IN.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_rwk.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dav.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ru_MD.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_MO.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_CM.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ln.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ar.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_af.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_GP.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_US.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_xh.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nmg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_gv.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_az.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Cyrl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_CN.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_cch.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MC.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ca.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_BI.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hr.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_IO.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kw.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kea.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/ArrayBufferImpl.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_os.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mr.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_vo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_NL.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nmg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mfe.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Uint8ArrayImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ff_MR.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sv.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lkt.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_lt.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_si.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_brx.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_he.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_CR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ar_SA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hans.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_st.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ug.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ebu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kln.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fur.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ur_IN.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ckb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_DK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_JM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ml.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dav.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sw_KE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ki.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ko.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Cyrl_ME.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ksf.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ja.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_my.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_MX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_so_ET.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ja.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_nmg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ja.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_001.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_th.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_LY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/SetSelectionModel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_wae.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zgh.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ses.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_shi_Tfng.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_MC.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mgh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ce.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_dyo.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sv_FI.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_AS.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_SR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fil.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_bs.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_vi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_cgg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ha.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_AG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_aa_DJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_khq.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_yav.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ts.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ku.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_ZW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_MA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_kde.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Uint32ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_zh_Hant.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_PH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_zh_Hans_HK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_te.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mzn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ms_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_lag.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en_150.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Int16ArrayNative.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_shi_Latn.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_fr_GQ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_DZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_guz.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_teo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_PE.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_jv.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tzm.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_IL.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/view/client/OrderedMultiSelectionModel.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_bo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_xog.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_uz_Arab.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_HN.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nl_BE.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ln.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mas.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_shi.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_PA.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_en.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_rof.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pa_Guru_IN.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_hu.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tg.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_bo.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_HK.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_PT.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_or.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_GG.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_CL.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ky.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_GT.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_PH.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_yue_Hant.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kaj.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ee.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_pt_MO.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_CR.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_en_MH.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_zh.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_GG.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_my.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_te.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ebu.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_st.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_tr_CY.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_CF.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_PR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_mr.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ru_MD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_be.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ss_SZ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_mk.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_pt_MO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/Uint32ArrayNative.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_af.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ts.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_os.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kn.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ga.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_shi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ru_UA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_am.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ccp_BD.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_br.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_el_CY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_en_US.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ug_Arab.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_DZ.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nso.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nr.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_nb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_sbp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_fr_BJ.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_el_CY.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_kw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hu.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_xog.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_PR.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_es_PE.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nl_AW.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_aa.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_dsb.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Int32ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_CO.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_sq_XK.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_QA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_fi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/client/NativeImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ksb.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_ar_MR.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_pt_CH.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_az.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_gsw.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_shi_Tfng.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_ksf.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ar_OM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_el.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_es_PA.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/LocalizedNamesImpl_sr_Latn_ME.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_es_MX.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_kcg.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_hi.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ta_SG.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/typedarrays/server/Int16ArrayImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/impl/cldr/DateTimeFormatInfoImpl_mfe.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_nnh.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/impl/cldr/DateTimeFormatInfoImpl_ps.java
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```

Found in path(s):

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/BufferedWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/Writer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/StrictMath.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/OutputStreamWriter.java
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 */

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/Renderer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/RPC.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/DOMImplStandard.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/CDATASectionImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Documented.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/IncompatibleRemoteServiceException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Iterator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/IncrementalCommandCanceledException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/CustomFieldSerializerValidator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/NumberConstants.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Error.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DisclosureEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/Localizable.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Exception.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Override.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/ArrayIndexOutOfBoundsException.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ToggleButton.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/UnsupportedOperationException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/StringIndexOutOfBoundsException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HasWidgets.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/SerializableTypeOracleImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/CustomButtonParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FiresDisclosureEvents.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DisclosureHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TableListener.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/TextImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/Localizable.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FlexTable.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/ArgHandlerEclipse.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/CommandCanceledException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/MenuBarParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/CommentImpl.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FocusListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ScrollListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/TimeZoneConstants.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/HashSet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ClickListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/UnsuitableForStripException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TabListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DelegatingChangeListenerCollection.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PushButton.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/BooleanAttributeParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractQueue.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DelegatingKeyboardListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Deprecated.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Void.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseWheelListener.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/HashSet_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/ArgHandlerIgnore.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PopupListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/AnnotationTypeMismatchException.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/Dictionary.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FlowPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RadioButton.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/TextAlignConstantParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/HistoryListener.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AbsolutePanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Iterable.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/CellPanelParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/NamedNodeMapImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/ConcurrentModificationException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/tools/util/ArgHandlerOverwrite.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/AnnotationFormatError.java
 * /gwt-user-2-10-0-sources-
 jar/com/google/gwt/user/client/rpc/core/java/util/Collection_CustomFieldSerializerBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ComplexPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/FormHandler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/NegativeArraySizeException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/FocusImplSafari.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SourcesMouseWheelEvents.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/WidgetIterators.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/ArrayStoreException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Comparable.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Cookies.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RichTextArea.java
 *

/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/IndexOutOfBoundsException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/VerticalAlignmentConstantParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/SerializableTypeOracle.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/LinkedHashSet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/AbstractSerializationStreamReader.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HorizontalSplitPanelImages.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/VerticalSplitPanelImages.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/WidgetCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/SerializationPolicy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/impl/ImageResourcePrototype.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TableListenerCollection.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/NoSuchElementException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/ElementType.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/Constants.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/CharVector.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LoadListener.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/MouseWheelListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/ArrayList_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/DOMItem.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/HorizontalAlignmentConstantParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/RetentionPolicy.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Stack.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/WindowResizeListener.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/IncompleteAnnotationException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/TreeListenerCollection.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/StringAttributeParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PasswordTextBox.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializationStreamWriter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/IntAttributeParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractSet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/SerializationStreamFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/EmptyStackException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/RuntimeException.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/RichTextAreaImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/NumberFormatException.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/Vector_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/DeferredCommand.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/BeanParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Timer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/annotation/Inherited.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ImageBundle.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/AttributeParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Enumeration.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/impl/RichTextAreaImplSafari.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/CurrencyCodeMapConstants.java

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*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/core/java/util/Arrays.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/MissingResourceException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/LocalizableLinkageCreator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HTMLTable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/xml/client/impl/NodeListImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/ClassSourceFileComposerFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SuggestionEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/RemoteServiceAsyncValidator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/SerializationPolicyProvider.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/IncrementalCommand.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/TabPanelParser.java
*

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/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/AbstractSequentialList.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ResourceException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/client/constants/NumberConstantsImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LoadListenerCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ChangeListenerCollection.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/Panel.java

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```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/IntStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/TerminatableStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/NativeRegExp.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/DoubleStream.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/ArrayDeque.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Spliterators.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/StreamSupport.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/security/SHA256Digest.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/CollectorImpl.java

```



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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/SecurityException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/UncheckedCast.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/Collector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/Collectors.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/DoubleStreamImpl.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/java/lang/NullPointerException_CustomFieldSerializer.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/IntStreamImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/StreamImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/BaseStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/LongStreamImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/Stream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/stream/LongStream.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Spliterator.java
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```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/HTML.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/Class.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/io/PrintStream.java
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- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LayoutPanel.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AttachDetachException.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/MergeRulesByContentVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/InitializeEvent.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/MergeIdenticalSelectorsVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/RegionInheritance.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ExtractClassNamesVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ValueBoxBase.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/CssResourceWriter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/ext/DefaultExtensions.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/SpecializeMethod.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/DefaultLanguageScripts.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/impl/TypeNameObfuscator.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/user/client/rpc/core/java/math/BigInteger_CustomFieldSerializer.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/http/client/UrlBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldWriterOfGeneratedType.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/debug/client/package-info.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/SubstitutionCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/W3cDomHelper.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/SubmitButton.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/XMLElementProviderImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/annotations/CompilerHint.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/prefetch/RunAsyncCode.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/StackLayoutPanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/Base64Utils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/FailingRequestBuilder.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rebind/context/MhtmlResourceContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/xhr/client/ReadyStateChangeHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/FakeMessagesMaker.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/impl/FailedRequest.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ResetButton.java
- * /gwt-user-2-10-0-sources-
- jar/com/google/gwt/core/translatable/com/google/gwt/core/client/impl/WeakMapping.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/GwtLocaleFactoryImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/server/Pair.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/xhr/client/XMLHttpRequest.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/layout/client/LayoutImpl.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/TabLayoutPanelParser.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RequiresResize.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/DisclosurePanelParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/SplitRulesVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/CssNameConverter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/NativeEvent.java
 * /gwt-user-2-10-0-sources-
 jar/com/google/gwt/user/client/rpc/core/java/math/MathContext_CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/MortalLogger.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CollapsedNode.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/WeakMapping.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ClassRenamer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/LengthAttributeParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/layout/client/Layout.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/WithProperties.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/EventTarget.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssNodeCloner.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/prefetch/PrefetchableResource.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/SubstitutionReplacer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/datepicker/client/package-info.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/Scheduler.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/InsertPanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldWriterOfGeneratedCssResource.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ResizeComposite.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/HandlerManager.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/FieldReferenceConverter.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/rpc/BlacklistTypeFilter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/linker/rpc/RpcLogArtifact.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/AbstractRenderer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/rebind/SafeHtmlTemplatesImplCreator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/AbstractRemoteServiceServlet.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ExternalClassesCollector.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/DoNotRunWith.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/linker/JUnitSymbolMapsLinker.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/RpcRequestBuilder.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/prefetch/Prefetcher.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/DefsCollector.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/AnimatedLayout.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/EventPreview.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/GwtEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/AttributeParsers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/JsonUtils.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/RequirementsCollector.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/MenuItemParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/linker/rpc/RpcPolicyFileArtifact.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/SchedulerImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/DoubleAttributeParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/ProvidesResize.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/DOM.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/XML_ElementProvider.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/LayoutPanelParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/StrictAttributeParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/jsonp/client/TimeoutException.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasNativeEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/DockLayoutPanelParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementParsers/ListBoxParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/DomEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/XhrLoadingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/model/ImplicitImageResource.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldReference.java
*
/gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/java/math/BigDecimal_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/shared/package-info.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/InterfaceGenerator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/logical/shared/InitializeHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/RunStyleHtmlUnit.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssNoFlip.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/attributeParsers/EnumAttributeParser.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/CrossSiteLoadingStrategy.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/IfEvaluator.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/client/ClientBundleWithLookup.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RootLayoutPanel.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/GwtLocaleImpl.java
*
/gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/java/lang/StackTraceElement_CustomFieldSerializer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/LayoutCommand.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/Event.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/CheckBox.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/HasSelectors.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/Platform.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/DockLayoutPanel.java
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/*

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* This file is a modified version of

```

```

* http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/main/java/util/concurrent/Executors.java?revision=1.90

```

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/atomic/AtomicInteger.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/ConcurrentHashMap.java
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/**

* Generators which compute the value of a key to use for looking up translated
* resources. These exist to allow easy extension to proprietary or internal
* message catalog systems which use different algorithms to compute keys for
* message aggregation.
*/

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/keygen/package-info.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/keygen/package-info.java
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* /gwt-user-2-10-0-sources-jar/com/google/gwt/media/client/Video.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/IsRenderable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDropHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/impl/ReflectionUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/editor/client/impl/ErrorCollector.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/XsrfToken.java
* /gwt-user-2-10-0-sources-jar/com/google/web/bindery/event/shared/testing/RecordingEventBus.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/TypeOracleMessageInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/media/client/MediaBase.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllMediaHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageCatalogFactory.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/impl/ReflectionMessageInterface.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragOverHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/EndedEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/AbstractParameter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/PotentialElement.java
*

/gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasAllDragAndDropHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/JavaSourceWriter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/testing/Gender.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/IsRenderableInterpreter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/super/com/google/gwt/safehtml/shared/SafeUriHostedModeUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/CodeGenUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/storage/client/StorageMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/XsrfProtectedServiceAsync.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/testing/Parent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/PropertyCatalogFactory.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/SimpleInterpreter.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ProgressEvent.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/KeyGeneratorAdapter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RenderablePanel.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/useragent/rebind/UserAgentGenerator.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/AbstractMessageInterface.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/media/client/Audio.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/UiSafeHtmlInterpreter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/FormVisitorDriver.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageFormatUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/RenderableStamper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/StringMapMessageTranslation.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/testing/MockMessageCatalogContext.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/AbortablePrintWriter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasProgressHandlers.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/Type.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldWriterOfLazyDomElement.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/ClientToDomainMapper.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/safecss/shared/SafeStylesHostedModeUtils.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/XsrfTokenService.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/ui/NativeVerticalScrollbar.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/CustomFieldSerializer.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/rebind/FieldWriterType.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/AbstractMessage.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/Message.java
 *
 /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageVisitor.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/PluralRuleAdapter.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/LoadingStrategyBase.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/TypeOracleMessage.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageTranslation.java
 * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/client/impl/JsniCreatorMap.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/LazyPanelParser.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/rebind/GwtCodeGenContext.java
 * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/NoXsrfProtect.java

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasCanPlayThroughHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeUriString.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/Util.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/web/bindery/autobean/gwt/client/impl/ClientPropertyContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/LazyDomElement.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragEnterHandlers.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/rebind/DocumentModeGenerator.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/gwt/client/impl/PathCollector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/XsrfProtect.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/CanPlayThroughHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/web/bindery/requestfactory/apt/TransportableTypeVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/useragent/client/UserAgentAsserter.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/css/ast/CssFontFace.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageProcessingException.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/LoggingCodeGenContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/AbstractXsrfProtectedServiceServlet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/EndedHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/storage/client/StorageImplNonNativeEvents.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/impl/ReflectionMessage.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/CanPlayThroughEvent.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/XsrfProtectedService.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeUri.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/safehtml/shared/SafeUriHostedModeUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageFormVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/XsrfProtectedServiceServlet.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/rebind/KeyGenMessage.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/DefaultVisitor.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/DateTimeFormatInfo.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/JavaSourceWriterBuilder.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/testing/Child.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/dom/client/PartialSupport.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/IdentityHashMap.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/shared/AlternateMessageSelector.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/XsrfTokenServiceServlet.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/elementparsers/RenderablePanelParser.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageUtils.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/uiBinder/client/UiRenderer.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageInterface.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/CodeGenContext.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/Parameter.java
- * /gwt-user-2-10-0-sources-jar/org/hibernate/validator/engine/ValidationSupport.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/ProgressHandler.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/storage/client/StorageImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/AsyncProvider.java

* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasEndedHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/SourceWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasDragLeaveHandlers.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/rpc/XsrfTokenServiceAsync.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/i18n/server/MessageInterfaceVisitor.java
*

/gwt-user-2-10-0-sources-jar/com/google/gwt/codegen/server/StringSourceWriter.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/storage/client/Storage.java

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* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/javaemul/internal/LongUtils.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/CaseMapper.java

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*/

/**

* GWT emulation of TimeUnit, created by removing unsupported operations from
* Doug Lea's public domain version.

*/

Found in path(s):

* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/TimeUnit.java

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```
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
```

Found in path(s):

```
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/ThreadLocal.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/ScheduledExecutorService.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/concurrent/ExecutorService.java
```

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 * WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
 * License for the specific language governing permissions and limitations under
 * the License.
 */
```

Found in path(s):

```
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoadedMetadataHandler.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/GWTTestAccessor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/AutoCloseable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/server/rpc/SerializationPolicyClient.java
*
* /gwt-user-2-10-0-sources-jar/com/google/gwt/text/shared/ToStringRenderer.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/logging/impl/StackTracePrintStream.java
```

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/shared/SerializableThrowable.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/SynchronousOnSuccessExecutor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/user/client/impl/EventMap.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/shared/impl/JsLogger.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/shared/impl/ThrowableTypeResolver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/resources/rg/AbstractCssResourceGenerator.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/core/translatable/com/google/gwt/core/shared/impl/ThrowableTypeResolver.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/server/StackTraceDeobfuscator.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/junit/translatable/com/google/gwt/junit/client/impl/GWTTestMetadata.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/junit/client/impl/MissingTestPlaceholder.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/animation/client/AnimationSchedulerImplStandard.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/useragent/client/UserAgent.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/user/client/rpc/core/com/google/gwt/core/shared/SerializableThrowable_CustomFieldSerializer.
java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/LoadedMetadataEvent.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/lang/reflect/Type.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/SuperDevModeLogger.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/emul/java/util/Objects.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/event/dom/client/HasLoadedMetadataHandlers.java
* /gwt-user-2-10-0-sources-
jar/com/google/gwt/junit/translatable/com/google/gwt/junit/client/impl/GWTTestAccessor.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/core/client/impl/OnSuccessExecutor.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/useragent/rebind/UserAgentAsserterGenerator.java
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```

```

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

```

Found in path(s):

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ToolbarRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/WidgetRole.java

```

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/Roles.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowheaderRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TablistRoleImpl.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RadiogroupRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowheaderRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GroupRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SelectedValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ImgRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SectionheadRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DirectoryRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreegridRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/NoteRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TabpanelRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ImgRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LandmarkRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TabRole.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AlertRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AlertdialogRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListboxRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuItemcheckboxRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MarqueeRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TooltipRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/State.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/HeadingRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/OptionRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LiveValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/OptionRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TabRoleImpl.java
*
/gwt-user-2-10-0-sources-
jar/com/google/gwt/user/translatable/com/google/gwt/user/client/rpc/core/java/util/EnumMap_CustomFieldSerialize
r.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ApplicationRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RegionRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/NavigationRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AutocompleteValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListitemRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ComboboxRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ExpandedValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuItemradioRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TabpanelRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SortValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/OrientationValue.java
*

```

```

/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListitemRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ComplementaryRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RadioRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuitemradioRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DialogRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ContentinfoRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/CheckboxRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/CheckboxRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DocumentRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SectionRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ColumnheaderRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/Role.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenubarRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ArticleRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RangeRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LinkRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/StatusRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DocumentRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GroupRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowgroupRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/InputRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GrabbedValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SearchRole.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ToolbarRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GridRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/HeadingRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TextboxRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DropeffectValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ScrollbarRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TablistRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GridRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LinkRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LogRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SpinbuttonRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreeitemRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/CheckedValue.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DialogRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RadioRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/Attribute.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RelevantValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/StructureRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreeitemRole.java

```

- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ApplicationRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/PresentationRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/CompositeRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListboxRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DirectoryRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/PrimitiveValueAttribute.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/StatusRoleImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/LogRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ExtraAttribute.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/NoteRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/Property.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SelectRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DefinitionRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MathRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuItemRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TooltipRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreeRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuItemRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ContentInfoRoleImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AlertDialogRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TextRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreeGridRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ProgressBarRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ScrollbarRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GridCellRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MarqueeRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ComplementaryRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AriaAttributeType.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MainRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SearchRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RadioButtonRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/DefinitionRoleImpl.java
- *
- /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MainRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ComboBoxRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/CommandRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AlertRole.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TimerRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/FormRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/PresentationRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ButtonRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SeparatorRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/NavigationRoleImpl.java
- * /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/BannerRole.java

```

* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/AriaValueAttribute.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/FormRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TreeRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/InvalidValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ArticleRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SeparatorRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MathRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RowgroupRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/WindowRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/PressedValue.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/Id.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/MenuItemcheckboxRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/TimerRole.java
*
/gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SpinbuttonRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ButtonRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/GridcellRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ListRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SliderRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ColumnheaderRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/ProgressbarRole.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/RegionRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/BannerRoleImpl.java
* /gwt-user-2-10-0-sources-jar/com/google/gwt/aria/client/SliderRole.java

```

1.223 commons-codec 1.15

1.223.1 Available under license :

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The Apache Software Foundation (<https://www.apache.org/>).

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contains test data from <http://aspell.net/test/orig/batch0.tab>.
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=====

The content of package org.apache.commons.codec.language.bm has been translated
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1.224 jackson-xc 2.16.0

1.224.1 Available under license :

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1.225 opentelemetry-semconv 1.15.0-alpha

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1.226 error_prone_annotations 2.3.3

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Found in path(s):
* /error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/DoNotCall.java
* /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
*
/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java
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Found in path(s):

- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/NoAllocation.java
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

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- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/Immutable.java
- *
- * /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
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
- * /error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java

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Found in path(s):

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- * /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

1.227 jopt-simple 5.0.4

1.228 jetty-util 9.4.54.v20240208

1.228.1 Available under license :

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Eclipse

The following artifacts are EPL.

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.229 jzlib 1.1.3

1.229.1 Available under license :

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- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPHeader.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPInputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPOutputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflater.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/DeflaterOutputStream.java

```
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZInputStream.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZOutputStream.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/JZlib.java
*
/jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InflaterInputStream.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPException.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/CRC32.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfBlocks.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Checksum.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflater.java
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* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflate.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflate.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStream.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Adler32.java
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- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStreamException.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/StaticTree.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfTree.java

1.230 netty-tcnative-boringssl-static

2.0.61.Final

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1.231 zookeeper-jute 3.9.2

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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
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* /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
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* /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
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* /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
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```

```

* /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
*
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* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetACLResponse.java
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* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateSessionTxn.java
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* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ErrorResponse.java
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* /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
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* /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
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* /zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/Id.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
- *
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1.232 netty-transport-classes-epoll

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- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
- *
- /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollMode.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-
- jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-
- jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
- * /netty-transport-classes-epoll-4-1-108-final-sources-
- jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.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.
 */
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 * 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.
 */
```

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* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java

*
/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
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* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
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* /netty-transport-classes-epoll-4-1-108-final-sources-
jar/io/netty/channel/epoll/EpollDomainDatagramChannelConfig.java
* /netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java

```

1.233 jackson-annotations 2.17.1

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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

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

That's all there is to it!

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1.235 guava 31.1-jre

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 * /guava-31-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
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 *
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 * /guava-31-1-jre-sources-jar/com/google/common/collect/Serialization.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/Platform.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableBiMap.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
 * /guava-31-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMapValues.java
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 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMap.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/CollectPreconditions.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
 *
 /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMultimap.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/StandardTable.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/Table.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableListMultimap.java
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 * /guava-31-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSet.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
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```
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*/guava-31-1-jre-sources-jar/com/google/common/io/MoreFiles.java
*/guava-31-1-jre-sources-jar/com/google/common/collect/MultimapBuilder.java
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*/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
*/guava-31-1-jre-sources-jar/com/google/common/math/ToDoubleRounded.java
*/guava-31-1-jre-sources-jar/com/google/common/io/Java8Compatibility.java
*
/guava-31-1-jre-sources-jar/com/google/common/math/BigDecimalMath.java
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- * /guava-31-1-jre-sources-jar/com/google/common/collect/EnumHashBiMap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractListMultimap.java
- *
- /guava-31-1-jre-sources-jar/com/google/common/collect/NaturalOrdering.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Interner.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/package-info.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Multiset.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/SetMultimap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/CompoundOrdering.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ClassToInstanceMap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/UsingToStringOrdering.java
- *
- /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableSet.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Lists.java
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- * /guava-31-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Iterators.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Sets.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Multimaps.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSet.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ReverseOrdering.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ComparatorOrdering.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMapEntry.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/Multisets.java

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* /guava-31-1-jre-sources-jar/com/google/common/collect/Maps.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Iterables.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Synchronized.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Ordering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MapDifference.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Multimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/NullsFirstOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/BiMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingCollection.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractBiMap.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingObject.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ListMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingListIterator.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ExplicitOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/LinkedHashMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ByFunctionOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/LinkedListMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayListMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingQueue.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingIterator.java
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* /guava-31-1-jre-sources-jar/com/google/common/math/Quantiles.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenerCallQueue.java
*
/guava-31-1-jre-sources-jar/com/google/common/eventbus/Subscriber.java
* /guava-31-1-jre-sources-jar/com/google/common/base/MoreObjects.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/SubscriberRegistry.java
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Found in path(s):

* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableEnumMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeMap.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableAsList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EvictingQueue.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeTraverser.java

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* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactHashSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingDeque.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AllEqualOrdering.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
*
* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedMultisetBridge.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/CompactHashMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TreeRangeMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredEntryMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredMultimap.java
*
* /guava-31-1-jre-sources-jar/com/google/common/collect/TransformedIterator.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeySetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/TransformedListIterator.java
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*/
/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned

```



```

* array is "safe" in that no references to it are maintained by the collection. The caller is
* thus free to modify the returned
array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/

```

Found in path(s):

```

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

```

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```

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

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```

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

```

```

* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMap.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/TableCollectors.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableEnumSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/DiscreteDomain.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ComputationException.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SingletonImmutableTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableAsList.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java
*

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```

/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableTable.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSetMultimap.java

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* /guava-31-1-jre-sources-jar/com/google/common/graph/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
*
/guava-31-1-jre-sources-jar/com/google/common/cache/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ParametricNullness.java

```

```

* /guava-31-1-jre-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/net/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/math/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/xml/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ParametricNullness.java
*
* /guava-31-1-jre-sources-jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/html/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/base/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java
*
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/ParametricNullness.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/ParametricNullness.java
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* /guava-31-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableSet.java
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* /guava-31-1-jre-sources-jar/com/google/common/collect/Comparators.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EndpointPair.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/StandardNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
*

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/guava-31-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
* /guava-31-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
*
/guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
* /guava-31-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java
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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-31-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java
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*/

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* /guava-31-1-jre-sources-jar/com/google/common/collect/Queues.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Optional.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
*
/guava-31-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /guava-31-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Crc32cHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Enums.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/math/LongMath.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
*
/guava-31-1-jre-sources-jar/com/google/common/base/Ticker.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /guava-31-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-31-1-jre-sources-jar/com/google/common/math/DoubleMath.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/Types.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /guava-31-1-jre-sources-jar/com/google/common/math/IntMath.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/BoundType.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/Funnel.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/BloomFilter.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
*
/guava-31-1-jre-sources-jar/com/google/common/math/BigIntegerMath.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java

- * /guava-31-1-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/math/package-info.java
- *
- /guava-31-1-jre-sources-jar/com/google/common/cache/CacheStats.java
- * /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
- * /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/HashFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/Weigher.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/AbstractCache.java
- * /guava-31-1-jre-sources-jar/com/google/common/net/MediaType.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/Cache.java
- * /guava-31-1-jre-sources-jar/com/google/common/base/Present.java
- * /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
- * /guava-31-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
- *
- /guava-31-1-jre-sources-jar/com/google/common/math/MathPreconditions.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/HashCode.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/base/Absent.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
- * /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/Funnels.java
- * /guava-31-1-jre-sources-jar/com/google/common/net/HostAndPort.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
- * /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
- *
- /guava-31-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
- * /guava-31-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
- * /guava-31-1-jre-sources-jar/com/google/common/hash/Hashing.java
- * /guava-31-1-jre-sources-jar/com/google/common/cache/package-info.java

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`/guava-31-1-jre-sources-jar/com/google/common/collect/Streams.java`

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`/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java`

`/guava-31-1-jre-sources-jar/com/google/common/graph/package-info.java`

`/guava-31-1-jre-sources-jar/com/google/common/collect/CollectSpliterators.java`

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*/

/**

* Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain

* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available

* under GWT but with a slightly different signature.

*

* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler wouldn't recognize

* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT

* compiler to autostrip the normal server method in order to expose the special, inherited GWT

* version.

*/

Found in path(s):

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

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*/

/**

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

* version.

*/

Found in path(s):

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

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* /guava-31-1-jre-sources-jar/com/google/common/graph/Graph.java
 * /guava-31-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/Network.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
 *
 * /guava-31-1-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/MutableGraph.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java
 * /guava-31-1-jre-sources-jar/com/google/common/collect/TopKSelector.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/Graphs.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/MutableNetwork.java
 * /guava-31-1-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java
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* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AtomicLongMap.java

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

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*

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

* `java.util.HashMap`

class.

*/

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

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

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*/

/**

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

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

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- * /guava-31-1-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
- * /guava-31-1-jre-sources-jar/com/google/common/io/ByteProcessor.java
- * /guava-31-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
- * /guava-31-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java

```

* /guava-31-1-jre-sources-jar/com/google/common/io/LineProcessor.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/LocalCache.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/Escapers.java
* /guava-31-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/Platform.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /guava-31-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /guava-31-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Splitter.java
* /guava-31-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
*
/guava-31-1-jre-sources-jar/com/google/common/base/Platform.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /guava-31-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Service.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
*
/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Cut.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /guava-31-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/CacheBuilder.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/SignedBytes.java
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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable}
to use {@link
 *   ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

```

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```

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

* /guava-31-1-jre-sources-jar/com/google/common/base/PatternCompiler.java
* /guava-31-1-jre-sources-jar/com/google/common/base/JdkPattern.java
* /guava-31-1-jre-sources-jar/com/google/common/base/CommonMatcher.java
* /guava-31-1-jre-sources-jar/com/google/common/base/CommonPattern.java
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Found in path(s):

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

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Found in path(s):

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

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Found in path(s):

- * /guava-31-1-jre-sources-jar/com/google/common/graph/Traverser.java
- * /guava-31-1-jre-sources-jar/com/google/common/graph/BaseGraph.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ClosingFuture.java
- * /guava-31-1-jre-sources-jar/com/google/common/graph/AbstractBaseGraph.java

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

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

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Found in path(s):

`*/guava-31-1-jre-sources-jar/com/google/common/hash/MacHashFunction.java`
`*/guava-31-1-jre-sources-jar/com/google/common/collect/ConsumingQueueIterator.java`
`*/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/CombinedFuture.java`
`*/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java`
`*/guava-31-1-jre-sources-jar/com/google/common/hash/LittleEndianByteArray.java`
`*/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java`

* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AsyncCallable.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Platform.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/FarmHashFingerprint64.java
* /guava-31-1-jre-sources-jar/com/google/common/io/ReaderInputStream.java

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* /guava-31-1-jre-sources-jar/com/google/common/collect/GeneralRange.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedIterables.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/AbstractRangeSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Count.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/SortedIterable.java

*

* /guava-31-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/RangeSet.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java

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

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/*

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

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

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

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

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

*

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

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

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

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

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

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

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

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

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

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

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

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

*

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

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

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

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

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

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

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

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

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

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

*

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/guava-31-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /guava-31-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Supplier.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Preconditions.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Charsets.java
* /guava-31-1-jre-sources-jar/com/google/common/io/LineBuffer.java
* /guava-31-1-jre-sources-jar/com/google/common/io/MultiInputStream.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Functions.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java
* /guava-31-1-jre-sources-jar/com/google/common/io/Flushables.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java
* /guava-31-1-jre-sources-jar/com/google/common/io/LineReader.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
*
/guava-31-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Objects.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Throwables.java
* /guava-31-1-jre-sources-jar/com/google/common/io/CharStreams.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /guava-31-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
* /guava-31-1-jre-sources-jar/com/google/common/collect/Interners.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Predicate.java
* /guava-31-1-jre-sources-jar/com/google/common/io/Closeables.java
* /guava-31-1-jre-sources-jar/com/google/common/io/Resources.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
*
/guava-31-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /guava-31-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /guava-31-1-jre-sources-jar/com/google/common/base/Suppliers.java
* /guava-31-1-jre-sources-jar/com/google/common/base/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/io/Files.java
* /guava-31-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
* /guava-31-1-jre-sources-jar/com/google/common/io/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/io/CountingInputStream.java
*
/guava-31-1-jre-sources-jar/com/google/common/base/Defaults.java
* /guava-31-1-jre-sources-jar/com/google/common/primitives/Primitives.java
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* /guava-31-1-jre-sources-jar/com/google/common/primitives/package-info.java

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

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

*

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

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

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

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

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

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

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

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

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

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

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

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

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

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/**

* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
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Found in path(s):

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

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

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Found in path(s):

- * /guava-31-1-jre-sources-jar/com/google/common/primitives/Platform.java
- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Internal.java

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- * /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
- * /guava-31-1-jre-sources-jar/com/google/common/reflect/Invokable.java
- * /guava-31-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java

*

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

* /guava-31-1-jre-sources-jar/com/google/common/reflect/Parameter.java

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

* /guava-31-1-jre-sources-jar/com/google/common/math/Stats.java

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

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

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

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

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

* /guava-31-1-jre-sources-jar/com/google/common/reflect/ClassPath.java

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

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

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

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

*

/guava-31-1-jre-sources-jar/com/google/common/io/Closer.java

* /guava-31-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java

* /guava-31-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java

* /guava-31-1-jre-sources-jar/com/google/common/math/PairedStats.java

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

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

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

* /guava-31-1-jre-sources-jar/com/google/common/io/ByteSource.java
* /guava-31-1-jre-sources-jar/com/google/common/html/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
* /guava-31-1-jre-sources-jar/com/google/common/xml/package-info.java
* /guava-31-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /guava-31-1-jre-sources-jar/com/google/common/escape/package-info.java
*

/guava-31-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /guava-31-1-jre-sources-jar/com/google/common/hash/LongAddable.java
* /guava-31-1-jre-sources-jar/com/google/common/cache/LongAddable.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /guava-31-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /guava-31-1-jre-sources-jar/com/google/common/io/CharSource.java
* /guava-31-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /guava-31-1-jre-sources-jar/com/google/common/math/LinearTransformation.java

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

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

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

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1.236 netty-transport-native-unix-common

4.1.108.Final

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/*
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_limits.c
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_util.h
 * /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
 *
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_util.c
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Limits.java
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
 * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_limits.h
 * /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
 * /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
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* /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java

* /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/IovArray.java

* /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/package-info.java

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/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Unix.java

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* /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_buffer.c

* /netty-transport-native-unix-common-4-1-108-final-sources-

jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java

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/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Buffer.java

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* /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
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* /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
* /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannel.java
*
```

```
/netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /netty-transport-native-unix-common-4-1-108-final-sources-
jar/io/netty/channel/unix/DomainDatagramPacket.java
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- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Errors.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_errors.c
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
- *
- /netty-transport-native-unix-common-4-1-108-final-sources-
- jar/io/netty/channel/unix/ServerDomainSocketChannel.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/UnixChannel.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-
- jar/io/netty/channel/unix/DomainSocketReadMode.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Socket.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_errors.h
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_filedescriptor.c
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_socket.h
- *
- /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_filedescriptor.h
- * /netty-transport-native-unix-common-4-1-108-final-sources-
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- jar/io/netty/channel/unix/GenericUnixChannelOption.java
- * /netty-transport-native-unix-common-4-1-108-final-sources-
- jar/io/netty/channel/unix/RawUnixChannelOption.java
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1.237 metrics-jmx 4.0.5

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1.238 netty-resolver-dns-native-macos

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1.239 xerces-j 2.12.2

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

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* /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

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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

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

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* /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/ConstraintViolation.java
 * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
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 * /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
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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/TraversableResolver.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableValidator.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationProviderResolver.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerDescriptor.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorFactory.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/OverridesAttribute.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/BootstrapState.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDeclarationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/PropertyDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertFalse.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Future.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMax.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Positive.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotEmpty.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ConfigurationState.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Payload.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMin.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Past.java

1.242 guice 4.2.2

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1.243 netty-codec 4.1.108.Final

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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java

*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.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 example 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
* <b>initialBytesToStrip</b> = <b>2</b> (= 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
* <b>lengthAdjustment</b> = <b>-2</b> (= 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>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* 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
* <b>lengthAdjustment</b> = <b>2</b> (= 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
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= 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
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
*
* 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-4-1-108-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java

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 */
/**
 * Enumeration of supported Base64 dialects.
 *
 * <p>
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
 * Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
 */
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- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
- *
- /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DecoderException.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
- *
- /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/package-info.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/xml/package-info.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- *
- /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
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- *
- /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CodecException.java
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- * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java


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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*
/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-108-final-sources-
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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
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 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
 *
 /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
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 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Brotli.java
 *
 /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
 * /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java

* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java
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* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/Headers.java

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Ada Worcester
Alex Dowad

Alex Suykov
Alexander Monakov
Andre McCurdy
Andrew Kelley
Anthony G. Basile
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1.245 musl-utils 1.2.5-r0

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A. Wilcox
Ada Worcester
Alex Dowad
Alex Suykov
Alexander Monakov
Andre McCurdy
Andrew Kelley
Anthony G. Basile
Aric Belsito
Arvid Picciani
Bartosz Brachaczek
Benjamin Peterson
Bobby Bingham
Boris Brezillon
Brent Cook
Chris Spiegel
Clment Vasseur
Daniel Micay
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David Edelsohn
Denys Vlasenko
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Emil Renner Berthing
Fangrui Song
Felix Fietkau
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Gianluca Anzolin
Hauke Mehrrens
He X
Hiltjo Posthuma
Isaac Dunham
Jaydeep Patil
Jens Gustedt
Jeremy Huntwork
Jo-Philipp Wich

Joakim Sindholt
John Spencer
Julien Ramseier
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Kaarle Ritvanen
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Markus Wichmann
Masanori Ogino
Michael Clark
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1.246 hadoop-auth 3.3.6

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hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/AbstractFuture.java
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hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/TimeoutFuture.java

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hadoop-mapreduce-project/hadoop-mapreduce-client/hadoop-mapreduce-client-
nativetask/src/main/native/lz4/lz4.{c|h}
hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-
executor/impl/compat/{fstatat|openat|unlinkat}.h

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hadoop-common-project/hadoop-common/src/main/java/org/apache/hadoop/util/bloom/*
hadoop-common-project/hadoop-common/src/main/native/gtest/gtest-all.cc
hadoop-common-project/hadoop-common/src/main/native/gtest/include/gtest/gtest.h
hadoop-common-project/hadoop-common/src/main/native/src/org/apache/hadoop/util/bulk_crc32_x86.c
hadoop-hdfs-project/hadoop-hdfs-native-
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hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/gmock-1.7.0/*.{cc|h}

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/d3.v3.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/d3-v4.1.1.min.js

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hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/dt-1.10.18/*
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hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/jt/jquery.jstree.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/resources/TERMINAL

uriparser2

(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/uriparser2)
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/utls/cJSON.[ch]

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asio-1.10.2 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/asio-1.10.2)
rapidxml-1.13 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/rapidxml-1.13)
tr2
(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third_party/tr2)

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/json-bignum.js

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Hadoop Yarn Server Web Proxy uses the BouncyCastle Java cryptography APIs written by the Legion of the Bouncy Castle Inc.

1.247 metrics 4.0.5

1.248 kerb-admin 1.0.1

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1.250 alpine-keys 2.4-r1

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1.251 Lombok 1.18.6

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1.252 hbase-protocol 2.5.2

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1.253 libcrypto3 3.3.1-r0

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```

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```
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```

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

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1.254 netty-codec-socks 4.1.84.Final

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```

Found in path(s):

```
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
*
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-84-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
*
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-84-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-codec-socks-4-1-84-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /netty-codec-socks-4-1-84-final-sources-
```

```

jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
*
/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /netty-codec-socks-4-1-84-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
*
/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-84-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
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```

Found in path(s):

```

* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
*

```

```

/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
*
/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
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* /netty-codec-socks-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml
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* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
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* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
*
/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
*
/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java

- * /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
- * /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
- * /netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java

1.255 perfmark-api 0.17.0

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- * /perfmark-api-0-17-0-sources-3-jar/io/perfmark/PerfMark.java
- * /perfmark-api-0-17-0-sources-3-jar/io/perfmark/Tag.java
- * /perfmark-api-0-17-0-sources-3-jar/io/perfmark/Link.java
- * /perfmark-api-0-17-0-sources-3-jar/io/perfmark/package-info.java
- * /perfmark-api-0-17-0-sources-3-jar/io/perfmark/Impl.java

1.256 hbase-shaded-gson 4.1.3

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1.257 failureaccess 1.0.1

1.258 hystrix-metrics-event-stream 1.5.18

1.259 netty-transport-native-kqueue

4.1.108.Final

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```

Found in path(s):

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* /netty-transport-native-kqueue-4-1-108-final-sources-1-jar/netty_kqueue_bsdsocket.h
* /netty-transport-native-kqueue-4-1-108-final-sources-1-jar/netty_kqueue_eventarray.c
* /netty-transport-native-kqueue-4-1-108-final-sources-1-jar/netty_kqueue_native.c
* /netty-transport-native-kqueue-4-1-108-final-sources-1-jar/netty_kqueue_eventarray.h
*
/netty-transport-native-kqueue-4-1-108-final-sources-1-jar/netty_kqueue_bsdsocket.c

1.260 kerb-simplekdc 1.0.1

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1.261 commons-compress 1.26.0

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1.262 guava 32.1.3-jre

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1.263 stax-api 1.0-2

1.264 zkclient 0.10

1.265 jetty 9.4.54.v20240208

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

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

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

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

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- * java.sun.security.ssl

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultDnsCache.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopDnsCache.java
*
/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsCache.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/InflightNameResolver.java

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* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsQueryIdSpace.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/ResolvConf.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/ThreadLocalNameServerAddressStream.java
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- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserverFactory.java

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- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java
- *
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/Cache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java

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* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
*
/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
* /netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
*
/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
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- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
- *
- /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsQueryContextManager.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
- * /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java

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- * /netty-resolver-dns-4-1-108-final-sources-jar/META-INF/native-image/io.netty/netty-resolver-dns/native-image.properties

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* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java

* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java

* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java

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* /netty-resolver-dns-4-1-108-final-sources-

jar/io/netty/resolver/dns/DnsServerResponseFeedbackAddressStream.java

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Found in path(s):

```
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsResolveContext.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
*
/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/package-info.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java
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* /netty-resolver-dns-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-resolver-dns/pom.xml
```

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```
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
*
/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
*
/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
```


* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
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- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
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- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
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- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java

- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HTTPHeaderDateFormat.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
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- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
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- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/Cookie.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java

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* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultCookie.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/package-info.java
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/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
*
/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
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Found in path(s):
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
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* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpDecoderConfig.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeadersFactory.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeadersFactory.java

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* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java

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* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java

* /netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java

* /netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java

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* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java

* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java

* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java

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- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
- * /netty-codec-http-4-1-108-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
- * /netty-codec-http-4-1-108-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
- *
- /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
- * /netty-codec-http-4-1-108-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
- * /netty-codec-http-4-1-108-final-sources-


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jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
*
/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
*
/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
*
/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
*
/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java

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* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
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/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /netty-codec-http-4-1-108-final-sources-
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* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-codec-http-4-1-108-final-sources-
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*
/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /netty-codec-http-4-1-108-final-sources-
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* /netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
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Found in path(s):

* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java

* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java

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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java

* /netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java

* /netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java

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```
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
*
/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
*
/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
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Found in path(s):

- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/TooLongHttpContentException.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/TooLongHttpLineException.java
- * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/TooLongHttpHeaderException.java
- *
 - /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValidationUtil.java
 - * /netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMixedHttpData.java

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- * /netty-codec-http-4-1-108-final-sources-jar/META-INF/native-image/io.netty/netty-codec-http/native-image.properties

1.268 kotlin 1.8.21

1.268.1 Available under license :

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1.269 hbase-protocol-shaded 2.5.2

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1.270 j2objc-annotations 2.8

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Found in path(s):

```
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/OnDealloc.java
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/LoopTranslation.java
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/RetainedLocalRef.java
*
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/ReflectionSupport.java
* /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/Property.java
* /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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- * /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/Weak.java
- * /j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java

1.271 log4j-api 2.17.2

1.271.1 Available under license :

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1.272 netty-transport-udt 4.1.84.Final

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```
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* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
*
/netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtChannel.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
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Found in path(s):

* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/package-info.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/DefaultUdtChannelConfig.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java
*
/netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtMessage.java
* /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/nio/package-info.java

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* /netty-transport-udt-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-transport-udt/pom.xml
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Found in path(s):

- * /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtChannelOption.java
- * /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtServerChannelConfig.java
- * /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java

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- * /netty-transport-udt-4-1-84-final-sources-jar/io/netty/channel/udt/UdtServerChannel.java

1.273 logback-core 1.5.0

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- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/SiftingAppenderBase.java

* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/ImplicitModelHandler.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/NOPSiftModelHandler.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/SiftModelHandler.java
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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/sanity/AppenderWithinAppenderSanityChecker.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/DefaultProcessor.java
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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/EnvUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/StatusUtil.java
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Found in path(s):

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldRedCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/LayoutWrappingEncoder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/Converter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/StartEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/boolex/Matcher.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/ConverterUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/CyclicBufferTracker.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/CyanCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/AbstractComponentTracker.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/html/NOPTrowableRenderer.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/DefaultSocketConnector.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/DateTokenConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ContextAware.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/OnErrorConsoleStatusListener.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/subst/NodeToStringTransformer.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/PropertySetterException.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/FilterAttachableImpl.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/CompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/EventEvaluatorAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/StatusListenerAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/SMTPAppenderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/util/IEscapeUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/SizeBasedTriggeringPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/FixedDelay.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/AbstractSocketAppender.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/RolloverFailure.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/RollingFileAppender.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BlackCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/BasicStatusManager.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/AutoFlushingObjectWriter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/OptionTokenizer.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/ClientVisitor.java

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurable.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/PropertyDefinerBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/Status.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/SystemInfo.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/ConsoleTarget.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/OptionHelper.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/StatusPrinter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/StringCollectionUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/Node.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/PropertyAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/AppenderAttachableImpl.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/AppenderTracker.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/LogbackLock.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/filter/AbstractMatcherFilter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/TrustManagerFactoryFactoryBean.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldCyanCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/Compressor.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/FileStoreUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/RuleStore.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/subst/Tokenizer.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEventRecorder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/Encoder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/FileFilterUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/FileSize.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/ConsoleAppender.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/AppenderRefAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/PreconditionValidator.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/DynamicConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/PatternLayoutEncoderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/boolex/EvaluationException.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/helpers/CyclicBuffer.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/DatePatternToRegexUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/node/ComponentNode.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/SocketConnector.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/Token.java

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/RollingPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/StatusBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/helpers/Transform.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/CharSequenceState.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/util/AlmostAsIsEscapeUtil.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/ActionException.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/Condition.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/LoginAuthenticator.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/IdentityCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/CharSequenceToRegexMapper.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/RenameUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/AsyncAppenderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ConversionRuleAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/CompositeNode.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/SaxEventInterpretationContext.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/JoranConstants.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/ContextBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/Compiler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSL.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/LogbackException.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/hook/DefaultShutdownHook.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/ANSIConstants.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/EncoderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ActionUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/SimpleKeywordNode.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/ServerRunner.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/SyslogOutputStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/subst/Parser.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/html/CssBuilder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/BodyEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/LiteralConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/Client.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/util/RestrictedEscapeUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/SaxEventInterpreter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLContextFactoryBean.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/RedCompositeConverter.java
- *


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/logback-core-1-5-0-sources-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/helpers/NOPAppender.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/ElementSelector.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/EchoEncoder.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldGreenCompositeConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLServerSocketFactory.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/OnPrintStreamStatusListenerBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/Context.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/JoranException.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/ServerSocketListener.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/SequenceNumberGeneratorAction.java
*
/logback-core-1-5-0-sources-jar/ch/qos/logback/core/OutputStreamAppender.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/ContextUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/Layout.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/ByteArrayUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/FilterAttachable.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/PostCompileProcessor.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/LifeCycleManager.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverClient.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/StatusListenerAsList.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/filter/EvaluatorFilter.java
*
/logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelData.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/FormattingConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/CompressionMode.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/ConcurrentServerRunner.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/StatusListenerConfigHelper.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/DefaultClass.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/ServerListener.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/TokenConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerRunner.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/AggregationType.java
*
/logback-core-1-5-0-sources-jar/ch/qos/logback/core/hook/ShutdownHookBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/Discriminator.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/stax/EndEvent.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/SimpleRuleStore.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/OnConsoleStatusListener.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/WhiteCompositeConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/CoreConstants.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/IntegerTokenConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldMagentaCompositeConverter.java

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- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/DefaultDiscriminator.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ContextAwareBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/StatusListener.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/DelayStrategy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/TimeUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/layout/EchoLayout.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/SyslogConstants.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/boolex/JaninoEventEvaluatorBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/AbstractDiscriminator.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/CachingDateFormatter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLSocketFactory.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/NopStatusListener.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ScanException.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ObjectWriter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/EventPlayer.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLNestedComponentRegistryRules.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/boolex/EventEvaluator.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/NonClosableInputStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/SaxEventRecorder.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldYellowCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SecureRandomFactoryBean.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/Action.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/SiftProcessor.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/subst/Node.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ImplicitActionDataForBasicProperty.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/AppenderAttachable.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/subst/Token.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/TimestampAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/FormattingNode.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerListener.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/XMLUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/helpers/ThrowableToStringArray.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/Appender.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/IncludeAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/Parser.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ImportAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/read/ListAppender.java

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableServerSocket.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/util/PropertySetter.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/ArchiveRemover.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/SaxEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/ContentTypeUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/hook/ShutdownHook.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLConfiguration.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/SyslogAppenderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/SiftAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/ElementPath.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/JNDIUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/html/IThrowableRenderer.java
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- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/UnsynchronizedAppenderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/filter/Filter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/AppenderBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/AbstractServerSocketAppender.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/parser/TokenStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ComponentTracker.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/Lifecycle.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedRollingPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableSocket.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/AppenderFactory.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/PropertyDefiner.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/ErrorStatus.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/DefaultInvocationGate.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/FileUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/FilterReply.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/InfoStatus.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/QueueFactory.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/WarnStatus.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/stax/StartEvent.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/ReplacingCompositeConverter.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/GreenCompositeConverter.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/StatusManager.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/FileAppender.java

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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/boolex/EventEvaluatorBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStart.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/AbstractSSL.SocketAppender.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryBean.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/IncompatibleClassException.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/CloseUtil.java
*
/logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/PropertyContainer.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/Loader.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/LayoutBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/html/HTMLLayoutBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/LocationUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/status/ViewStatusMessagesServletBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ParamAction.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/FormatInfo.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/sift/AppenderFactoryUsingSiftModel.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/event/EndEvent.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/server/SSL.ServerSocketAppenderBase.java
*
/logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ssl/SSLComponent.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/read/CyclicBufferAppender.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/Duration.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/pattern/color/GrayCompositeConverter.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/FileNamePattern.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ContextAwareImpl.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/PeriodicityType.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/DynamicClassLoadingException.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/ObjectWriterFactory.java
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- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/DefineModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/TimestampModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/IfAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/ProcessingPhase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/ElseAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/SiftModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ImplicitModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/EventEvaluatorModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/ShutdownHookModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ComponentModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/Model.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/NamedModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/conditional/ThenAction.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ShutdownHookModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/util/ParentTag_Tag_Class_Tuple.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/conditional/ElseModel.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/recovery/RecoveryListener.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/PhaseIndicator.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/AppenderModel.java
- * /logback-core-1-5-0-sources-
- jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ErrorCodes.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/util/TagUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ImportModel.java
- *
- /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/InsertFromJNDIModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/conditional/IfModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java

* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/BaseModelAction.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/ModelConstants.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/StatusListenerModel.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/sanity/SanityChecker.java
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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/DelayingListAppender.java
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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ConfigurationEventListener.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/MockInitialContext.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/StringListAppender.java
*
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/CoreTestConstants.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/FileTestUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/MockInitialContextFactory.java

* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/SimpleInvocationGate.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/FileToBufferUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/spi/ConfigurationEvent.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/TrivialStatusListener.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/NPEAppender.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/RandomUtil.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/TeeOutputStream.java

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* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/ModelClassToModelHandlerLinkerBase.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/XTeeOutputStream.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/testUtil/DummyEncoder.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java
*

/logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/SerializeModelAction.java
* /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/SerializeModelModel.java

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Found in path(s):

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/NamedComponentModel.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/processor/AppenderModelHandler.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/model/AppenderRefModel.java

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Found in path(s):

- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelDataForComplexProperty.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/util/ExecutorServiceUtil.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java
- * /logback-core-1-5-0-sources-jar/ch/qos/logback/core/joran/GenericXMLConfigurator.java

*

/logback-core-1-5-0-sources-jar/ch/qos/logback/core/rolling/DefaultTimeBasedFileNamingAndTriggeringPolicy.java

1.274 hdrhistogram 2.1.9

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Found in path(s):

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

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```
*
* @author Gil Tene
*/
```

```
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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```

```
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```

Found in path(s):

```
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/package-info.java
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*
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Found in path(s):

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

1.275 opentelemetry-proto 0.11.0

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1.276 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
```

1.277 netty-resolver 4.1.84.Final

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Found in path(s):

```
/netty-resolver-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml
```

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Found in path(s):

* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
*
/netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
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* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/HostsFileEntriesProvider.java
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```

Found in path(s):

```

* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/HostsFileEntries.java
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```

Found in path(s):

```

* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
*
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/InetNameResolver.java
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Found in path(s):
 * /netty-resolver-4-1-84-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

```

1.278 hk2-api 2.5.0

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- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SendFailedNotification.java
- *
- /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/HandlerResult.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/MessageInfo.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/ShutdownNotification.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/NotificationHandler.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/AssociationChangeNotification.java
- *
- /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpServerChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/AbstractNotificationHandler.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpStandardSocketOptions.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/Association.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/Notification.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpSocketOption.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/UnsupportedOperationException.java
- * /netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/PeerAddressChangeNotification.java

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1.284 paranamer 2.8

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* /paranamer-2-8-sources-jar/com/thoughtworks/paranamer/DefaultParanamer.java
* /paranamer-2-8-sources-jar/com/thoughtworks/paranamer/NullParanamer.java
* /paranamer-2-8-sources-jar/com/thoughtworks/paranamer/AdaptiveParanamer.java
* /paranamer-2-8-sources-jar/com/thoughtworks/paranamer/ParameterNamesNotFoundException.java
* /paranamer-2-8-sources-jar/com/thoughtworks/paranamer/CachingParanamer.java

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1.285 listenablefuture 1.0

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1.286 netty-codec-memcache 4.1.84.Final

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* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/MemcacheContent.java
*
/netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/MemcacheMessage.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
*
/netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectDecoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/package-info.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
*
/netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/binary/package-info.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
* /netty-codec-memcache-4-1-84-final-sources-


```

jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
*
/netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /netty-codec-memcache-4-1-84-final-sources-jar/io/netty/handler/codec/memcache/DefaultMemcacheContent.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-84-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
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1.287 commons-collections 4.4

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1.288 hbase-client 2.5.2

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1.289 protobuf-java-util 3.21.9

1.289.1 Available under license :

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// in the documentation and/or other materials provided with the  
// * Neither the name of Google Inc. nor the names of its  
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```

Found in path(s):

```
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/Structs.java  
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/Durations.java  
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/Timestamps.java  
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/FieldMaskUtil.java  
*  
/protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/Values.java  
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/FieldMaskTree.java  
* /protobuf-java-util-3-21-9-sources-jar/com/google/protobuf/util/JsonFormat.java
```

1.290 netty 4.1.84.Final

1.290.1 Available under license :

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

Manifest-Version: 1.0
Implementation-Title: Netty/Resolver/DNS/Native/MacOS
Bundle-Description: Netty is an asynchronous event-driven network appl
ication framework for rapid development of maintainable high perfo
rmance protocol servers and clients.
Automatic-Module-Name: io.netty.resolver.dns.macos.osx.x86_64
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.resolver-dns-native-macos

Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665535877408
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;
version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="
[1,2)";resolution:=optional
Fragment-Host: io.netty.resolver-dns-classes-macos
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty
Project
Bundle-Name: Netty/Resolver/DNS/Native/MacOS
Bundle-Version: 4.1.84.Final
Bundle-NativeCode: META-INF/native/libnetty_resolver_dns_native_macos_
x86_64.jnilib; osname=MacOSX; processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-resolver-dns-native-macos/>

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-native-macos-4-1-84-final-osx-x86-64-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Transport/RXTX
Bundle-Description: Netty is an asynchronous event-driven network appl
ication framework for rapid development of maintainable high perfo
rmance protocol servers and clients.
Automatic-Module-Name: io.netty.transport.rxtx
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-rxtx
Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530771319
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: gnu.io,io.netty.buffer;version="[4.1,5)",io.netty.chan
nel,io.netty.channel.oio;version="[4.1,5)",io.netty.util.concurrent;v
ersion="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;
resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution
:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optiona
l
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.rxtx;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.oio";version="4.1.84"
Bundle-Name: Netty/Transport/RXTX
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-transport-rxtx/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-rxtx-4-1-84-final-jar/META-INF/MANIFEST.MF
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~ under the License.
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```

Found in path(s):

* /jar-files-1-11-zip/netty-codec-haproxy-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-haproxy/pom.xml
* /jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/maven/io.netty/netty-common/pom.xml
* /jar-files-1-11-zip/netty-codec-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec/pom.xml
*
/jar-files-1-11-zip/netty-handler-4-1-84-final-jar/META-INF/maven/io.netty/netty-handler/pom.xml
* /jar-files-1-11-zip/netty-transport-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport/pom.xml
* /jar-files-1-11-zip/netty-all-4-1-84-final-jar/META-INF/maven/io.netty/netty-all/pom.xml
* /jar-files-1-11-zip/netty-codec-http-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-http/pom.xml
* /jar-files-1-11-zip/netty-transport-sctp-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-sctp/pom.xml
* /jar-files-1-11-zip/netty-transport-udt-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-udt/pom.xml
* /jar-files-1-11-zip/netty-buffer-4-1-84-final-jar/META-INF/maven/io.netty/netty-buffer/pom.xml
* /jar-files-1-11-zip/netty-codec-socks-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml
No license file was found, but licenses were detected in source scan.

Manifest-Version: 1.0
Implementation-Title: Netty/Codec/Stomp
Bundle-Description: Netty is an asynchronous event-driven network appl

ication framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.stomp

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

Bundle-SymbolicName: io.netty.codec-stomp

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530737726

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.stomp;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.84"

Bundle-Name: Netty/Codec/Stomp

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-codec-stomp/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-stomp-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Handler/Proxy

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.handler.proxy

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

Bundle-SymbolicName: io.netty.handler-proxy

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530752897

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec.base64;version="[4.1,5)",io.netty.handler.codec.http;version="[4.1,5)",io.netty.handler.codec.socksx.v4;version="[4.1,5)",io.netty.handler.codec.socksx.v5;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.proxy;uses:="io.netty.channel,io.netty.handler.codec.http,io.netty.util.concurrent";version="4.1.84"
Bundle-Name: Netty/Handler/Proxy
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-handler-proxy/>

Found in path(s):

* /jar-files-1-11-zip/netty-handler-proxy-4-1-84-final-jar/META-INF/MANIFEST.MF

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Manifest-Version: 1.0

Implementation-Title: Netty/Resolver/DNS

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.resolver.dns

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

Bundle-SymbolicName: io.netty.resolver-dns

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536166837

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.bootstrap;version="[4.1,5)",io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.socket;version="[4.1,5)",io.netty.handler.codec;version="[4.1,5)",io.netty.handler.codec.dns;version="[4.1,5)",io.netty.handler.logging;version="[4.1,5)",io.netty.resolver,io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",javax.naming,javax.naming.directory,sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2

);resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.resolver.dns;uses:="io.netty.channel,io.netty.channel.socket,io.netty.handler.codec.dns,io.netty.handler.logging,io.netty.resolver,io.netty.util.concurrent";version="4.1.84"
Bundle-Name: Netty/Resolver/DNS
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-resolver-dns/>

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-4-1-84-final-jar/META-INF/MANIFEST.MF

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Manifest-Version: 1.0
Implementation-Title: Netty/Buffer
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.buffer
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.buffer
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536089073
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.buffer;uses:="io.netty.util";version="4.1.84",io.netty.buffer.search;uses:="io.netty.util";version="4.1.84"
Bundle-Name: Netty/Buffer
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-buffer/>

Found in path(s):

* /jar-files-1-11-zip/netty-buffer-4-1-84-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-epoll-4-1-84-final-linux-aarch-64-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

* /jar-files-1-11-zip/netty-codec-stomp-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-stomp/pom.xml

* /jar-files-1-11-zip/netty-handler-proxy-4-1-84-final-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

*

/jar-files-1-11-zip/netty-transport-native-epoll-4-1-84-final-linux-x86-64-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

* /jar-files-1-11-zip/netty-codec-xml-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-xml/pom.xml

* /jar-files-1-11-zip/netty-codec-http2-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-http2/pom.xml

* /jar-files-1-11-zip/netty-resolver-dns-4-1-84-final-jar/META-INF/maven/io.netty/netty-resolver-dns/pom.xml

* /jar-files-1-11-zip/netty-resolver-4-1-84-final-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

* /jar-files-1-11-zip/netty-codec-mqtt-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-mqtt/pom.xml

* /jar-files-1-11-zip/netty-codec-dns-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-dns/pom.xml

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

Manifest-Version: 1.0

Implementation-Title: Netty/Handler

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.handler

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

Bundle-SymbolicName: io.netty.handler

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536141759
 Bundle-ManifestVersion: 2
 Implementation-Vendor-Id: io.netty
 Bundle-DocURL: https://netty.io/
 Bundle-Vendor: The Netty Project
 Import-Package: sun.security.x509;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional,io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.handler.codec;version="[4.1,5)",io.netty.handler.codec.base64;version="[4.1,5)",io.netty.internal.tcnative;version="[2.0,3)";resolution:=optional,io.netty.resolver;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",javax.crypto,javax.crypto.spec,javax.net.ssl,javax.security.auth.x500,javax.security.cert,org.bouncycastle.asn1.pkcs;version="[1.69,2)";resolution:=optional,org.bouncycastle.asn1.x500;version="[1.69,2)";resolution:=optional,org.bouncycastle.cert;version="[1.69,2)";resolution:=optional,org.bouncycastle.cert.jcajce;version="[1.69,2)";resolution:=optional,org.bouncycastle.jce.provider;version="[1.69,2)";resolution:=optional,org.bouncycastle.openssl;version="[1.69,2)";resolution:=optional,org.bouncycastle.openssl.jcajce;version="[1.69,2)";resolution:=optional,org.bouncycastle.operator;version="[1.69,2)";resolution:=optional,org.bouncycastle.operator.jcajce;version="[1.69,2)";resolution:=optional,org.bouncycastle.pkcs;version="[1.69,2)";resolution:=optional,org.conscrypt;version="[2.5,3)";resolution:=optional,sun.nio.ch;resolution:=optional
 Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
 Tool: Bnd-2.4.1.201501161923
 Implementation-Vendor: The Netty Project
 Export-Package: io.netty.handler.address;uses="io.netty.channel,io.netty.resolver";version="4.1.84",io.netty.handler.flow;uses="io.netty.channel";version="4.1.84",io.netty.handler.flush;uses="io.netty.channel";version="4.1.84",io.netty.handler.ipfilter;uses="io.netty.channel";version="4.1.84",io.netty.handler.logging;uses="io.netty.channel,io.netty.util.internal.logging";version="4.1.84",io.netty.handler.pcapy;uses="io.netty.channel";version="4.1.84",io.netty.handler.ssl;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.util,io.netty.util.concurrent,javax.crypto,javax.net.ssl";version="4.1.84",io.netty.handler.ssl.ocsp;uses="io.netty.channel,io.netty.handler.ssl";version="4.1.84",io.netty.handler.ssl.util;uses="javax.net.ssl,javax.security.auth.x500,javax.security.cert";version="4.1.84",io.netty.handler.stream;uses="io.netty.buffer,io.netty.channel";version="4.1.84",io.netty.handler.timeout;uses="io.netty.channel";version="4.1.84",io.netty.handler.traffic;uses="io.netty.channel,io.netty.util.concurrent";version="4.1.84"
 Bundle-Name: Netty/Handler

Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-handler/>

Found in path(s):

* /jar-files-1-11-zip/netty-handler-4-1-84-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-kqueue-4-1-84-final-osx-aarch-64-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml

* /jar-files-1-11-zip/netty-codec-redis-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-redis/pom.xml

* /jar-files-1-11-zip/netty-transport-native-kqueue-4-1-84-final-osx-x86-64-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml

*

/jar-files-1-11-zip/netty-transport-native-unix-common-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

* /jar-files-1-11-zip/netty-codec-smtp-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-smtp/pom.xml

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport/UDT

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.udt

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

Bundle-SymbolicName: io.netty.transport-udt

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536186061

Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: com.barchart.udt;version="[2.3,3)",com.barchart.udt.nio;version="[2.3,3)",io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.nio;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.udt;uses="com.barchart.udt.nio,io.netty.buffer,io.netty.channel,io.netty.util";version="4.1.84",io.netty.channel.udt.nio;uses="com.barchart.udt,com.barchart.udt.nio,io.netty.buffer,io.netty.channel,io.netty.channel.nio,io.netty.channel.udt,io.netty.util.internal.logging";version="4.1.84"
Bundle-Name: Netty/Transport/UDT
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-transport-udt/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-udt-4-1-84-final-jar/META-INF/MANIFEST.MF

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io.netty.util.internal.Hidden\$NettyBlockHoundIntegration

Found in path(s):

* /jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-

INF/services/reactor.blockhound.integration.BlockHoundIntegration

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

Manifest-Version: 1.0
Implementation-Title: Netty/Transport/Classes/Epoll
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.transport.classes.epoll
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-classes-epoll
Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530795721
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.epoll;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util,io.netty.util.concurrent";version="4.1.84"
Bundle-Name: Netty/Transport/Classes/Epoll
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-transport-classes-epoll/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-classes-epoll-4-1-84-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-native-macos-4-1-84-final-osx-aarch-64-jar/META-INF/maven/io.netty/netty-resolver-dns-native-macos/pom.xml
* /jar-files-1-11-zip/netty-resolver-dns-native-macos-4-1-84-final-osx-x86-64-jar/META-INF/maven/io.netty/netty-resolver-dns-native-macos/pom.xml

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/DNS

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.dns

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

Bundle-SymbolicName: io.netty.codec-dns

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536126144

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.socket;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.dns;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.handler.codec,io.netty.util";version="4.1.84"

Bundle-Name: Netty/Codec/DNS

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-codec-dns/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-dns-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.kqueue.osx.aarch_64

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

Bundle-SymbolicName: io.netty.transport-native-kqueue

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536238968

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Fragment-Host: io.netty.transport-classes-kqueue

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Bundle-Name:

Netty/Transport/Native/KQueue

Bundle-Version: 4.1.84.Final

Bundle-NativeCode: META-INF/native/libnetty_transport_native_kqueue_aarch_64.jnilib; osname=MacOSX; processor=aarch64

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-transport-native-kqueue/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-kqueue-4-1-84-final-osx-aarch-64-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/HTTP

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.http

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

Bundle-SymbolicName: io.netty.codec-http

Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536154725
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: com.aayushatharva.brotli4j.encoder;resolution:=optional,com.jcraft.jzlib;resolution:=optional,io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.embedded;version="[4.1,5)",io.netty.handler.codec,io.netty.handler.codec.base64;version="[4.1,5)",io.netty.handler.codec.compression;version="[4.1,5)",io.netty.handler.ssl;version="[4.1,5)",io.netty.handler.stream;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.codec.http;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.embedded,io.netty.handler.codec,io.netty.handler.codec.compression,io.netty.handler.codec.http.cookie,io.netty.handler.stream,io.netty.util";version="4.1.84",io.netty.handler.codec.http.cookie;version="4.1.84",io.netty.handler.codec.http.cors;uses:="io.netty.channel,io.netty.handler.codec.http";version="4.1.84",io.netty.handler.codec.http.multipart;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.http,io.netty.handler.stream,io.netty.util";version="4.1.84",io.netty.handler.codec.http.websocketx;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.http,io.netty.handler.stream,io.netty.util,io.netty.util.internal.logging";version="4.1.84",io.netty.handler.codec.http.websocketx.extensions;uses:="io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.http.websocketx";version="4.1.84",io.netty.handler.codec.http.websocketx.extensions.compression;uses:="io.netty.channel,io.netty.handler.codec.http.websocketx.extensions";version="4.1.84",io.netty.handler.codec.rtsp;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec.http,io.netty.util";version="4.1.84",io.netty.handler.codec.spdy;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.http,io.netty.util";version="4.1.84"
Bundle-Name:
 Netty/Codec/HTTP
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-codec-http/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-http-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec

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

Bundle-SymbolicName: io.netty.codec

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536118386

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: com.aayushatharva.brotli4j;resolution:=optional,com.aayushatharva.brotli4j.decoder;resolution:=optional,com.aayushatharva.brotli4j.encoder;resolution:=optional,com.github.luben.zstd;version="[1.5,2)";resolution:=optional,com.google.protobuf;version="[2.6,3)";resolution:=optional,com.google.protobuf.nano;resolution:=optional,com.jcraft.jzlib;resolution:=optional,com.ning.compress;version="[1.0,2)";resolution:=optional,com.ning.compress.lzf;version="[1.0,2)";resolution:=optional,com.ning.compress.lzf.util;version="[1.0,2)";resolution:=optional,io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.socket;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",lzma.sdk;resolution:=optional,lzma.sdk.lzma;resolution:=optional,net.jpountz.lz4;resolution:=optional,net.jpountz.xxhash;resolution:=optional,org.jboss.marshalling;resolution:=optional,sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package:

io.netty.handler.codec;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.util";version="4.1.84",io.netty.handler.codec.base64;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.bytes;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.compression;uses:="com.aayushatharva

.brotli4j.encoder,io.netty.buffer,io.netty.channel,io.netty.handler.codec,net.jpountz.lz4";version="4.1.84",io.netty.handler.codec.json;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.marshalling;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,org.jboss.marshalling";version="4.1.84",io.netty.handler.codec.protobuf;uses="com.google.protobuf,com.google.protobuf.nano,io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.serialization;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.string;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.xml;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84"

Bundle-Name: Netty/Codec

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-codec/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Resolver

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.resolver

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

Bundle-SymbolicName: io.netty.resolver

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536099598

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability:

osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.resolver;uses="io.netty.util.concurrent";ver

sion="4.1.84"

Bundle-Name: Netty/Resolver

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-resolver/>

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/Epoll

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.epoll.linux.x86_64

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

Bundle-SymbolicName: io.netty.transport-native-epoll

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530839687

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Fragment-Host: io.netty.transport-classes-epoll

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Bundle-Name:

Netty/Transport/Native/Epoll

Bundle-Version: 4.1.84.Final

Bundle-NativeCode: META-INF/native/libnetty_transport_native_epoll_x86_64.so; osname=Linux; processor=x86_64,*

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-transport-native-epoll/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-epoll-4-1-84-final-linux-x86-64-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/HAProxy

Bundle-Description: Netty is an asynchronous event-driven network appl

ication framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.haproxy

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

Bundle-SymbolicName: io.netty.codec-haproxy

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530614720

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability:

osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.haproxy;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.84"

Bundle-Name: Netty/Codec/HAProxy

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-codec-haproxy/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-haproxy-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Classes/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.classes.kqueue

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

Bundle-SymbolicName: io.netty.transport-classes-kqueue

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536191827

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.channel.kqueue;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util.concurrent";version="4.1.84"

Bundle-Name: Netty/Transport/Classes/KQueue

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-transport-classes-kqueue/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-classes-kqueue-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/Memcache

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.memcache

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

Bundle-SymbolicName: io.netty.codec-memcache

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530696789

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability:

osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.memcache;uses:="io.netty.buffer,
io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.
84",io.netty.handler.codec.memcache.binary;uses:="io.netty.buffer,io.
netty.channel,io.netty.handler.codec.memcache,io.netty.util";version=
"4.1.84"

Bundle-Name: Netty/Codec/Memcache

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-codec-memcache/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-memcache-4-1-84-final-jar/META-INF/MANIFEST.MF

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

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-->

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-classes-macos-4-1-84-final-jar/META-INF/maven/io.netty/netty-resolver-dns-classes-macos/pom.xml

* /jar-files-1-11-zip/netty-transport-classes-epoll-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-classes-epoll/pom.xml

*

/jar-files-1-11-zip/netty-transport-classes-kqueue-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-classes-kqueue/pom.xml

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

Manifest-Version: 1.0

Implementation-Title: Netty/All-in-One

Bundle-Description: Netty is an asynchronous event-driven network appl
ication framework for rapid development of maintainable high perfo
rmance protocol servers and clients.

Automatic-Module-Name: io.netty.all

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.all
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536438803
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;
version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="
[1,2)";resolution:=optional
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Bundle-Name: Netty/All-in-One
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk:
1.8.0_312
Implementation-URL: <https://netty.io/netty-all/>

Found in path(s):

* /jar-files-1-11-zip/netty-all-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Transport/Native/Epoll
Bundle-Description: Netty is an asynchronous event-driven network appl
ication framework for rapid development of maintainable high perfo
rmance protocol servers and clients.
Automatic-Module-Name: io.netty.transport.epoll.linux.aarch_64
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-native-epoll
Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530647389
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;
version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="
[1,2)";resolution:=optional
Fragment-Host: io.netty.transport-classes-epoll
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Bundle-Name:

Netty/Transport/Native/Epoll
Bundle-Version: 4.1.84.Final
Bundle-NativeCode: META-INF/native/libnetty_transport_native_epoll_aarch_64.so; osname=Linux; processor=aarch64,*
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-transport-native-epoll/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-epoll-4-1-84-final-linux-aarch-64-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Transport/SCTP
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.transport.sctp
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-sctp
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536172875
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.nio;version="[4.1,5)",io.netty.channel.oio;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.sctp;uses="io.netty.buffer,io.netty.channel,io.netty.util";version="4.1.84",io.netty.channel.sctp.nio;uses="io.netty.channel,io.netty.channel.nio,io.netty.channel.sctp";version="4.1.84",io.netty.channel.sctp.oio;uses="io.netty.channel,io.netty.channel.oio,io.netty.channel.sctp";version="4.1.84",io.netty.handler.codec.sctp;uses="io.netty.buffer,io.netty.channel,io.netty.channel.sctp,io.netty.handler.codec";version="4.1.84"
Bundle-Name: Netty/Transport/SCTP
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-transport-sctp/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-sctp-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/Redis

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.redis

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

Bundle-SymbolicName: io.netty.codec.redis

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530713550

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.redis;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.84"

Bundle-Name: Netty/Codec/Redis

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-codec-redis/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-redis-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/MQTT

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.mqtt

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.codec-mqtt
Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530705707
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.codec.mqtt;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.84"
Bundle-Name: Netty/Codec/MQTT
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-codec-mqtt/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-mqtt-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Common
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.common
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.common
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536065087
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: sun.misc;resolution:=optional,com.oracle.svm.core.annotate;resolution:=optional,javax.security.cert;resolution:=optional,org.apache.commons.logging;resolution:=optional;version="[1.2,2)",org.a

org.apache.logging.log4j;resolution:=optional;version="[2.17,3)",org.apache.logging.log4j;resolution:=optional;version="[2.17,3)",org.apache.logging.log4j.message;resolution:=optional;version="[2.17,3)",org.apache.logging.log4j.spi;resolution:=optional;version="[2.17,3)",org.slf4j;resolution:=optional;version="[1.7,2)",org.slf4j.helpers;resolution:=optional;version="[1.7,2)",org.slf4j.spi;resolution:=optional;version="[1.7,2)",reactor.blockhound;resolution:=optional,reactor.blockhound.integration;resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
DynamicImport-Package: *
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.util;uses:="io.netty.util.concurrent,io.netty.util.internal";version="4.1.84",io.netty.util.collection;version="4.1.84",io.netty.util.concurrent;uses:="io.netty.util.internal";version="4.1.84",io.netty.util.internal;uses:="io.netty.util,io.netty.util.concurrent,io.netty.util.internal.logging,javax.security.cert,reactor.blockhound,reactor.blockhound.integration";version="4.1.84",io.netty.util.internal.logging;version="4.1.84",io.netty.util.internal.svm;version="4.1.84"
Bundle-Name: Netty/Common
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-common/>

Found in path(s):

* /jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/SMTP

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.smtp

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

Bundle-SymbolicName: io.netty.codec-smtp

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530720384

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=opti

onal,org.eclipse.jetty.npn;version="[1,2]";resolution:=optional,org.e
clipse.jetty.alpn;version="[1,2]";resolution:=optional
Require-Capability:
osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.codec.smtp;uses:="io.netty.buffer,io.
netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.84"
Bundle-Name: Netty/Codec/SMTP
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-codec-smtp/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-smtp-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Codec/HTTP2
Bundle-Description: Netty is an asynchronous event-driven network appl
ication framework for rapid development of maintainable high perfo
rmance protocol servers and clients.
Automatic-Module-Name: io.netty.codec.http2
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.codec-http2
Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530684622
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: com.aayushatharva.brotli4j.encoder;resolution:=optiona
l,io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)
",io.netty.channel.embedded;version="[4.1,5)",io.netty.handler.codec,
io.netty.handler.codec.base64;version="[4.1,5)",io.netty.handler.code
c.compression;version="[4.1,5)",io.netty.handler.codec.http;version=""
[4.1,5)",io.netty.handler.logging;version="[4.1,5)",io.netty.handler.
ssl;version="[4.1,5)",io.netty.handler.stream;version="[4.1,5)",io.ne
tty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)"
,io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;ve
rsion="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",java
x.net.ssl,sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;versi
on="[1,2]";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)
";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.codec.http2;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.embedded,io.netty.handler.codec,io.netty.handler.codec.compression,io.netty.handler.codec.http,io.netty.handler.logging,io.netty.handler.stream,io.netty.util,io.netty.util.collection,io.netty.util.concurrent";version="4.1.84"
Bundle-Name: Netty/Codec/HTTP2
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-codec-http2/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-http2-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Resolver/DNS/Classes/MacOS
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.resolver.dns.classes.macos
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.resolver-dns-classes-macos
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536198297
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.channel.unix;version="[4.1,5)",io.netty.resolver.dns,io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.resolver.dns.macos;uses:="io.netty.resolver.dns";version="4.1.84"
Bundle-Name: Netty/Resolver/DNS/Classes/MacOS
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-resolver-dns-classes-macos/>

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-classes-macos-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/XML

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.xml

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

Bundle-SymbolicName: io.netty.codec-xml

Implementation-Version: 4.1.84.Final

Built-By: root

Bnd-LastModified: 1665530744768

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: com.fasterxml.aalto;version="[1.0,2)",com.fasterxml.aalto.stax;version="[1.0,2)",io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,javax.xml.namespace,javax.xml.stream,sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.codec.xml;version="4.1.84";uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec"

Bundle-Name: Netty/Codec/XML

Bundle-Version: 4.1.84.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_345

Implementation-URL: <https://netty.io/netty-codec-xml/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-xml-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Codec/Socks

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.codec.socks

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

Bundle-SymbolicName: io.netty.codec-socks

Implementation-Version: 4.1.84.Final
Built-By: root
Bnd-LastModified: 1665530729489
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec,io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.handler.codec.socks;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.codec.socksx;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.socksx.v5";version="4.1.84",io.netty.handler.codec.socksx.v4;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.socksx";version="4.1.84",io.netty.handler.codec.socksx.v5;uses="io.netty.buffer,io.netty.channel,io.netty.handler.codec,io.netty.handler.codec.socksx";version="4.1.84"
Bundle-Name: Netty/Codec/Socks
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_345
Implementation-URL: <https://netty.io/netty-codec-socks/>

Found in path(s):

* /jar-files-1-11-zip/netty-codec-socks-4-1-84-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /jar-files-1-11-zip/netty-handler-4-1-84-final-jar/META-INF/native-image/io.netty.handler/native-image.properties

* /jar-files-1-11-zip/netty-buffer-4-1-84-final-jar/META-INF/native-image/io.netty.buffer/native-image.properties

* /jar-files-1-11-zip/netty-codec-http-4-1-84-final-jar/META-INF/native-image/io.netty.codec-http/native-image.properties

* /jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/native-image/io.netty.common/native-image.properties

```
* /jar-files-1-11-zip/netty-resolver-dns-4-1-84-final-jar/META-INF/native-image/io.netty/resolver-dns/native-
image.properties
* /jar-files-1-11-zip/netty-transport-4-1-84-final-jar/META-INF/native-image/io.netty/transport/native-
image.properties
*
/jar-files-1-11-zip/netty-codec-4-1-84-final-jar/META-INF/native-image/codecs-handlers/native-image.properties
* /jar-files-1-11-zip/netty-codec-http2-4-1-84-final-jar/META-INF/native-image/io.netty/codecs-http2/native-
image.properties
```

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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>

```

```

    </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):

* /jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport

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

Bundle-SymbolicName: io.netty.transport

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536107256

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.resolver;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.

eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.bootstrap;uses:="io.netty.channel,io.netty.resolver,io.netty.util";version="4.1.84",io.netty.channel;uses:="io.netty.bootstrap,io.netty.buffer,io.netty.util,io.netty.util.concurrent";version="4.1.84",io.netty.channel.embedded;uses:="io.netty.channel";version="4.1.84",io.netty.channel.group;uses:="io.netty.channel,io.netty.util.concurrent";version="4.1.84",io.netty.channel.internal;version="4.1.84",io.netty.channel.local;uses:="io.netty.channel";version="4.1.84",io.netty.channel.nio;uses:="io.netty.buffer,io.netty.channel,io.netty.util,io.netty.util.concurrent";version="4.1.84",io.netty.channel.oio;uses:="io.netty.buffer,io.netty.channel";version="4.1.84",io.netty.channel.pool;uses:="io.netty.bootstrap,io.netty.channel,io.netty.util.concurrent";version="4.1.84",io.netty.channel.socket;uses:="io.netty.buffer,io.netty.channel,io.netty.util";version="4.1.84",io.netty.channel.socket.nio;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.nio,io.netty.channel.socket";version="4.1.84",io.netty.channel.socket.oio;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.oio,io.netty.channel.socket";version="4.1.84"
Bundle-Name: Netty/Transport
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-transport/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-4-1-84-final-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.kqueue.osx.x86_64

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

Bundle-SymbolicName: io.netty.transport-native-kqueue

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665535909603

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="

[1,2)";resolution:=optional
Fragment-Host: io.netty.transport-classes-kqueue
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Bundle-Name:
 Netty/Transport/Native/KQueue
Bundle-Version: 4.1.84.Final
Bundle-NativeCode: META-INF/native/libnetty_transport_native_kqueue_x86_64.jnilib; osname=MacOSX; processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-transport-native-kqueue/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-kqueue-4-1-84-final-osx-x86-64-jar/META-INF/MANIFEST.MF

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

Manifest-Version: 1.0
Implementation-Title: Netty/Transport/Native/Unix/Common
Bundle-Description: Static library which contains common unix utilities.
Automatic-Module-Name: io.netty.transport.unix.common
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-native-unix-common
Implementation-Version: 4.1.84.Final
Built-By: chris
Bnd-LastModified: 1665536132491
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool:
 Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.unix;uses="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.util";version="4.1.84"
Bundle-Name: Netty/Transport/Native/Unix/Common
Bundle-Version: 4.1.84.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-transport-native-unix-common/>

Found in path(s):

* /jar-files-1-11-zip/netty-transport-native-unix-common-4-1-84-final-jar/META-INF/MANIFEST.MF

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Manifest-Version: 1.0

Implementation-Title: Netty/Resolver/DNS/Native/MacOS

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.resolver.dns.macos.osx.aarch_64

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

Bundle-SymbolicName: io.netty.resolver-dns-native-macos

Implementation-Version: 4.1.84.Final

Built-By: chris

Bnd-LastModified: 1665536208431

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Fragment-Host: io.netty.resolver-dns-classes-macos

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty

Project

Bundle-Name: Netty/Resolver/DNS/Native/MacOS

Bundle-Version: 4.1.84.Final

Bundle-NativeCode: META-INF/native/libnetty_resolver_dns_native_macos_aarch_64.jnilib; osname=MacOSX; processor=aarch64

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-resolver-dns-native-macos/>

Found in path(s):

* /jar-files-1-11-zip/netty-resolver-dns-native-macos-4-1-84-final-osx-aarch-64-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /jar-files-1-11-zip/netty-transport-rxtx-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-rxtx/pom.xml
* /jar-files-1-11-zip/netty-codec-memcache-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-memcache/pom.xml

1.291 scala-logging_2.12 3.9.4

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1.292 joni 2.1.31

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* /joni-2-1-31-sources-1-jar/org/joni/exception/JOniException.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/StackPopLevel.java
 * /joni-2-1-31-sources-1-jar/org/joni/ByteCodePrinter.java
 * /joni-2-1-31-sources-1-jar/org/joni/MatcherFactory.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/Arguments.java
 * /joni-2-1-31-sources-1-jar/org/joni/ast/EncloseNode.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/TokenType.java
 * /joni-2-1-31-sources-1-jar/org/joni/CodeRangeBuffer.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/StackType.java
 * /joni-2-1-31-sources-1-jar/org/joni/exception/InternalException.java
 * /joni-2-1-31-sources-1-jar/org/joni/Search.java
 * /joni-2-1-31-sources-1-jar/org/joni/Lexer.java
 * /joni-2-1-31-sources-1-jar/org/joni/ApplyCaseFoldArg.java
 * /joni-2-1-31-sources-1-jar/org/joni/ast/StringNode.java
 *
 /joni-2-1-31-sources-1-jar/org/joni/OptEnvironment.java
 * /joni-2-1-31-sources-1-jar/org/joni/Matcher.java
 * /joni-2-1-31-sources-1-jar/org/joni/BitSet.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/AnchorType.java
 * /joni-2-1-31-sources-1-jar/org/joni/ApplyCaseFold.java
 * /joni-2-1-31-sources-1-jar/org/joni/ast/QuantifierNode.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/TargetInfo.java
 * /joni-2-1-31-sources-1-jar/org/joni/StackMachine.java
 * /joni-2-1-31-sources-1-jar/org/joni/Regex.java
 * /joni-2-1-31-sources-1-jar/org/joni/ast/AnchorNode.java
 * /joni-2-1-31-sources-1-jar/org/joni/Parser.java
 * /joni-2-1-31-sources-1-jar/org/joni/StackEntry.java
 * /joni-2-1-31-sources-1-jar/org/joni/exception/ValueException.java
 * /joni-2-1-31-sources-1-jar/org/joni/OptExactInfo.java
 * /joni-2-1-31-sources-1-jar/org/joni/ArrayCompiler.java
 * /joni-2-1-31-sources-1-jar/org/joni/ScannerSupport.java
 * /joni-2-1-31-sources-1-jar/org/joni/constants/internal/Traverse.java
 *

```

/joni-2-1-31-sources-1-jar/org/joni/exception/ErrorMessage.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/CClassNode.java
* /joni-2-1-31-sources-1-jar/org/joni/CaptureTreeNode.java
* /joni-2-1-31-sources-1-jar/org/joni/MinMaxLen.java
* /joni-2-1-31-sources-1-jar/org/joni/NativeMachine.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/NodeType.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/Node.java
* /joni-2-1-31-sources-1-jar/org/joni/ByteCodeMachine.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/SyntaxProperties.java
* /joni-2-1-31-sources-1-jar/org/joni/UnsetAddrList.java
* /joni-2-1-31-sources-1-jar/org/joni/BitStatus.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/OPCode.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/OPSize.java
* /joni-2-1-31-sources-1-jar/org/joni/NameEntry.java
* /joni-2-1-31-sources-1-jar/org/joni/Region.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/CTypeNode.java
*
/joni-2-1-31-sources-1-jar/org/joni/ast/StateNode.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/EncloseType.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/BackRefNode.java
* /joni-2-1-31-sources-1-jar/org/joni/Option.java
* /joni-2-1-31-sources-1-jar/org/joni/Config.java
* /joni-2-1-31-sources-1-jar/org/joni/NodeOptInfo.java
* /joni-2-1-31-sources-1-jar/org/joni/Syntax.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/CallNode.java
* /joni-2-1-31-sources-1-jar/org/joni/Token.java
* /joni-2-1-31-sources-1-jar/org/joni/ScanEnvironment.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/ListNode.java
* /joni-2-1-31-sources-1-jar/org/joni/OptAnchorInfo.java
* /joni-2-1-31-sources-1-jar/org/joni/Analyser.java
* /joni-2-1-31-sources-1-jar/org/joni/Compiler.java
* /joni-2-1-31-sources-1-jar/org/joni/OptMapInfo.java
* /joni-2-1-31-sources-1-jar/org/joni/WarnCallback.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/NodeStatus.java
* /joni-2-1-31-sources-1-jar/org/joni/ast/AnyCharNode.java
*
/joni-2-1-31-sources-1-jar/org/joni/exception/SyntaxException.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/MetaChar.java
* /joni-2-1-31-sources-1-jar/org/joni/constants/internal/StringType.java

```

1.293 hystrix-codahale-metrics-publisher

1.5.18

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

1.294 opentelemetry-context 1.15.0

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1.295 netty-transport-sctp 4.1.84.Final

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```
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/SctpServerChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/NotificationHandler.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/SctpStandardSocketOptions.java
*
/netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/UnsupportedOperationException.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/SendFailedNotification.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/SctpSocketOption.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/MessageInfo.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/HandlerResult.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/ShutdownNotification.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/AssociationChangeNotification.java
*
```

/netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/package-info.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/Notification.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/SctpChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/Association.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/PeerAddressChangeNotification.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/com/sun/nio/sctp/AbstractNotificationHandler.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
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* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
*
/netty-transport-sctp-4-1-84-final-sources-jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
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* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/nio/package-info.java
*
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/oio/OioSctpChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/oio/OioSctpServerChannel.java
* /netty-transport-sctp-4-1-84-final-sources-jar/io/netty/channel/sctp/package-info.java
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1.296 guava 30.1.1-jre

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1.299 hbase-shaded-netty 4.1.3

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1.300 httpcomponents-client 4.5.13

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1.301 token-provider 1.0.1

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1.302 disruptor 3.3.6

1.303 guice-bridge 2.5.0

1.303.1 Available under license :

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* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2Inject.java
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1.304 guava 32.0.1-jre

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1.314 apache-log4j 2.17.1

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```
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveIntWrapper.java  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsBitSet.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/StreamConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsWithTail.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/SpliteratorConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/AccumulatorConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeTrieIterator.scala  
*
```

```

/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/MakesSteppers.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashMap.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/LambdaDeserializer.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIterator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveDoubleWrapper.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/Accumulates.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsFlatHashTable.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterable.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsArray.scala
*
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FuturesConvertersImplCompat.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/CollectionInternals.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsHashTable.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/FutureConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/PrimitiveIteratorConversions.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeSliced.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeImmHashMap.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsRange.scala
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/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/ScalaStreamSupport.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/WrapperTraits.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Accumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsVector.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/LongAccumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeGapped.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/OptionConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FutureConvertersImpl.scala
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* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIndexedSeq.scala
*
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/IntAccumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveLongWrapper.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashSet.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/DurationConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsMap.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLinearSeq.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIndexed.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Stepper.scala

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1.317 slf4j-impl 1.7.36

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1.318 httpcore-nio 4.4.13

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1.319 hbase-unsafe 4.1.3

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* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/Promise.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
*

/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultThreadFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ImmediateExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ConcurrentSet.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/AbstractReferenceCounted.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ProgressivePromise.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/TypeParameterMatcher.java
*

/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/CompleteFuture.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/package-info.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PlatformDependent0.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseTask.java


```

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/package-info.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/EmptyArrays.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FutureListener.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ReferenceCounted.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/Version.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/Recycler.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakException.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultPromise.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/Future.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/AppendableCharSequence.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ScheduledFuture.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ImmediateEventExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/RecyclableArrayList.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PendingWrite.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ReadOnlyIterator.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultFutureListeners.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/GenericFutureListener.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ReferenceCountUtil.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractFuture.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ConstantPool.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakDetector.java

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* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FastThreadLocalThread.java

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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java

*

/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/package-info.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ReferenceCountUpdater.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ObjectPool.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PromiseNotificationUtil.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/DomainNameMappingBuilder.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Log4J2Logger.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/BooleanSupplier.java

```

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/NativeLibraryUtil.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ConstantTimeUtils.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandler.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakTracker.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ThrowableUtil.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/UnstableApi.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/IntSupplier.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/EventExecutorChooserFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/UnaryPromiseNotifier.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/SocketUtils.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/OrderedEventExecutor.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/LongCounter.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ThreadProperties.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/DefaultPriorityQueue.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/DomainMappingBuilder.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/AsyncMapping.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PriorityQueueNode.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/HashingStrategy.java

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 * /netty-common-4-1-108-final-sources-jar/io/netty/util/AsciiString.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseAggregator.java
 *
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakHint.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/Mapping.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/ThreadDeathWatcher.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/NativeLibraryLoader.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/IntegerHolder.java
 * /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java
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- * /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
- * /netty-common-4-1-108-final-sources-jar/io/netty/util/SuppressForbidden.java
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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>

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    </repository>
</distributionManagement>

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

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

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</licenses>

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  <tag>HEAD</tag>
</scm>

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  <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>
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</prerequisites>

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  <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>
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</project>

```

Found

in path(s):

* /netty-common-4-1-108-final-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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*

/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/CommonsLogger.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/InternalLogger.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Log4JLogger.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/ByteProcessor.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/MathUtil.java
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Found in path(s):

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
*

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/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedQueue.java
* /netty-common-4-1-108-final-sources-
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
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* /netty-common-4-1-108-final-sources-
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
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/netty-common-4-1-108-final-sources-
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* /netty-common-4-1-108-final-sources-
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
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```
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/SuppressJava6Requirement.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/CharCollections.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ObjectUtil.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/ByteObjectHashMap.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/collection/IntCollections.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/LongCollections.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/LongObjectMap.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/CharObjectHashMap.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/ByteCollections.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/LongObjectHashMap.java
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* /netty-common-4-1-108-final-sources-jar/io/netty/util/collection/IntObjectMap.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/collection/ByteObjectMap.java

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* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FastThreadLocalRunnable.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/Cleaner.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/CleanerJava9.java

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io.netty.util.internal.Hidden\$NettyBlockHoundIntegration

Found in path(s):

* /netty-common-4-1-108-final-sources-jar/META-

INF/services/reactor.blockhound.integration.BlockHoundIntegration

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* /netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtilSubstitutions.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/DomainWildcardMappingBuilder.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtilInitializations.java

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Found in path(s):

* /netty-common-4-1-108-final-sources-jar/io/netty/util/AttributeKey.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/EventExecutorGroup.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/GlobalEventExecutor.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtil.java

*

/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/SucceededFuture.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/JdkLoggerFactory.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/package-info.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/package-info.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Slf4JLogger.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/Constant.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PlatformDependent.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/InternalLogLevel.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/MultithreadEventExecutorGroup.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/CharsetUtil.java

*

/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/EventExecutor.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/DefaultAttributeMap.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FailedFuture.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/TimerTask.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutor.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/SingleThreadEventExecutor.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/AttributeMap.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/SystemPropertyUtil.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/Timer.java

* /netty-common-4-1-108-final-sources-jar/io/netty/util/Timeout.java

```

* /netty-common-4-1-108-final-sources-jar/io/netty/util/Attribute.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Log4JLoggerFactory.java
*
/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/AbstractInternalLogger.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/StringUtil.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/InternalLoggerFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/Signal.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/BlockingOperationException.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/HashedWheelTimer.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/IllegalReferenceCountException.java
* /netty-common-4-1-108-final-sources-jar/io/netty/util/AbstractConstant.java

```

1.323 jedis 2.9.0

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Found in path(s):

```
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```

Found in path(s):

```
* /jedis-2-9-0-sources-jar/redis/clients/util/MurmurHash.java
```

1.324 guice-throwingproviders 4.2.2

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1.325 jetty-continuation 9.4.54.v20240208

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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

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

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1.326 javax-ws-rs-api 2.0.1

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1.328 commons-lang3 3.13.0

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1.330 stax 4.2

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1.331 jetty-webapp 9.4.54.v20240208

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

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

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

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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

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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.

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

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.332 jersey-json 1.20

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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}&lt;Message> {
*
*     <b>private boolean loggedIn;</b>
*
*     {@code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 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}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
*
* </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}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else if (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 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}&lt;{@link Channel}&gt; {

```

```

* private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
* { @code @Override}
* public void initChannel({@link Channel} channel) {
*     channel.pipeline().addLast("handler", <b>SHARED</b>);
* }
* }
* </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-4-1-108-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
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- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/EventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
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- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractServerChannel.java
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- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
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- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
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- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ServerChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelException.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/CombinedIterator.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioTask.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/VoidChannelPromise.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java

- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/Bootstrap.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPipeline.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPipelineException.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInitializer.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelConfig.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/FileRegion.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultFileRegion.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/Channel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFuture.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelPromise.java

- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultEventLoop.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/package-info.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
- *
- /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalAddress.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
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* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DuplexChannel.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

*

* /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/SelectStrategy.java

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java

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 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
 *
 /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelId.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/AddressedEnvelope.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
 * /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
 *

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/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
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```

Found in path(s):

```

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DuplexChannelConfig.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java
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Found in path(s):

* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
*
/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFactory.java

1.335 netty-codec-dns 4.1.108.Final

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* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
*
/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsResponseCode.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/package-info.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
*
/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecord.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java
*
/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsQuery.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsQuestion.java
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 * /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
 *

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* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java
*
/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
* /netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
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1.336 kerb-util 1.0.1

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*

*

* Idea by Rachel Davies, Original code by various *

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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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* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Decorating.java
* /picocontainer-2-15-sources-jar/org/picocontainer/behaviors/FieldDecorating.java

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

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Found in path(s):

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* /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/monitors/NullComponentMonitor.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):
* /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/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
* /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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*
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```

* /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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Found in path(s):

```

* /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/AbstractBehavior.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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* /picocontainer-2-15-sources-jar/org/picocontainer/Behavior.java
* /picocontainer-2-15-sources-jar/org/picocontainer/containers/EmptyPicoContainer.java
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* Original code by Mauro Talevi
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1.339 guice-persist 4.2.2

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1.340 bridgeutils 1.7.1-r2

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1.342 httpcomponents-mime 4.5.12

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1.343 hbase-metrics 2.5.2

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1.344 jackson-databind 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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1.346 commons-crypto 1.1.0

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Found in path(s):

* /commons-crypto-1-1-0-jar/org/apache/commons/crypto/component.properties

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Manifest-Version: 1.0

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

Bundle-SymbolicName: org.apache.commons.commons-crypto

Bnd-LastModified: 1598645995226

Implementation-Vendor-Id: org.apache

Specification-Title: Apache Commons Crypto

Bundle-DocURL: <https://commons.apache.org/proper/commons-crypto/>

Include-Resource: {org/apache/commons/crypto/component.properties=src/main/resources/org/apache/commons/crypto/component.properties}

Import-Package: com.sun.jna,com.sun.jna.ptr,javax.crypto,javax.crypto.spec,sun.misc,sun.nio.ch

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Main-Class: org.apache.commons.crypto.Crypto
 Export-Package: org.apache.commons.crypto;version="1.1.0",org.apache.c
 ommons.crypto.cipher;version="1.1.0",org.apache.commons.crypto.jna;ve
 rsion="1.1.0",org.apache.commons.crypto.native.Linux.aarch64;version=
 "1.1.0",org.apache.commons.crypto.native.Linux.arm;version="1.1.0",or
 g.apache.commons.crypto.native.Linux.armhf;version="1.1.0",org.apache
 .commons.crypto.native.Linux.x86;version="1.1.0",org.apache.commons.c
 rypto.native.Linux.x86_64;version="1.1.0",org.apache.commons.crypto.n
 ative.Mac.x86_64;version="1.1.0",org.apache.commons.crypto.native.Win
 dows.x86;version="1.1.0",org.apache.commons.crypto.native.Windows.x86
 _64;version="1.1.0",org.apache.commons.crypto.random;version="1.1.0",
 org.apache.commons.crypto.stream;version="1.1.0",org.apache.commons.c
 rypto.stream.input;version="1.1.0",org.apache.commons.crypto.stream.o
 utput;version="1.1.0",org.apache.commons.crypto.utils;version="1.1.0"
 Bundle-Name: Apache Commons Crypto
 Build-Jdk-Spec: 1.8
 Implementation-Title: Apache Commons Crypto
 Bundle-Description: Apache Commons Crypto is a cryptographic library o
 ptimized with AES-NI (Advanced EncryptionStandard New Instructions).
 It provides Java API for both cipher level and Java stream level.Deve
 lopers can use it to implement high performance AES encryption/decryp
 tion with the minimumcode and effort. Please note that Crypto doesn't
 implement the cryptographic algorithm such asAES directly. It wraps
 to Openssl or JCE which implement the algorithms.Features-----1. C
 ipher API for low level cryptographic operations.2. Java stream API (
 CryptoInputStream/CryptoOutputStream) for high level stream encryptio
 n/decryption.3. Both optimized with high performance AES encryption/d
 ecription. (1400 MB/s - 1700 MB/s throughput in modern Xeon processor
 s).4. JNI-based implementation to achieve comparable performance to t
 he native C/C++ version based on OpenSsl.5. Portable across various o
 perating systems (currently only Linux/MacOSX/Windows); Apache Comm
 ons Crypto loads the library according to your machine environment (i
 t checks system properties, `os.name` and `os.arch`).6. Simple usage.
 Add the commons-crypto-(version).jar file to your classpath.Export
 r
 estrictions-----This distribution includes cryptographi
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Implementation-Version: 1.1.0
Specification-Vendor: The Apache Software Foundation
Bundle-ManifestVersion: 2
Bundle-Vendor: The Apache Software Foundation
Tool: Bnd-5.1.2.202007211702
Implementation-Vendor: The Apache Software Foundation
Bundle-Version: 1.1.0
X-Compile-Target-JDK: 1.8
Implementation-Build: release@r3b2561bcdd9a428d01235a3d646cd08fbb6e597a; 2020-08-28 20:18:58+0000
X-Compile-Source-JDK: 1.8
Created-By: Apache Maven Bundle Plugin
Specification-Version: 1.1.0

Found in path(s):
* /commons-crypto-1-1-0-jar/META-INF/MANIFEST.MF

1.347 netty-transport-native-unix-common

4.1.84.Final

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```

Found in path(s):

```
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainDatagramPacket.java
* /netty-transport-native-unix-common-4-1-84-final-sources-
jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
* /netty-transport-native-unix-common-4-1-84-final-sources-
jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
*
/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainDatagramChannel.java
* /netty-transport-native-unix-common-4-1-84-final-sources-
jar/io/netty/channel/unix/SegmentedDatagramPacket.java
```

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Found in path(s):

```
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-
unix-common/pom.xml
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Found in path(s):

- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Errors.java
- *
- /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_filedescriptor.h
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_errors.h
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_filedescriptor.c
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketReadMode.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_socket.c
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_socket.h
- *
- /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_errors.c
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/UnixChannel.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Socket.java

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- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/SocketWritableByteChannel.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Limits.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/PeerCredentials.java

*
/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_util.h
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_util.c
* /netty-transport-native-unix-common-4-1-84-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_limits.c
* /netty-transport-native-unix-common-4-1-84-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
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* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/IovArray.java
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/package-info.java
*
/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Unix.java
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* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Buffer.java

* /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_buffer.h

* /netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_buffer.c

* /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

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- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java

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- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/IntegerUnixChannelOption.java
- * /netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/GenericUnixChannelOption.java

1.348 kerby-pkix 1.0.1

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1.349 netty-codec-haproxy 4.1.108.Final

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Found in path(s):

`/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java`

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* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/package-info.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java

*

/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessage.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyConstants.java

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* /netty-codec-haproxy-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-codec-haproxy/pom.xml

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* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyTLV.java

* /netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxySSLTLV.java

1.350 dom 1.0

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/**

* Checks if this content model has had its min/maxOccurs values reduced for

* purposes of speeding up UPA. If

so, this content model should not be used

* for any purpose other than checking unique particle attribution

*

* @return a boolean that says whether this content has been compacted for UPA

*/

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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMValidator.java

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* /xercesimpl-2-12-0-sources-jar/org/w3c/dom/html/HTMLDOMImplementation.java

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// Unique Particle Attribution

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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.
- */

Found in path(s):

* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSConstraints.java

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AbstractDateTimeDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/YearDV.java
- *
- /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaValidator.java

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XMLSchemaMessages.properties
- * /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/JAXPValidationMessages.properties

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ElementEditAS.java
- * /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
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/DOMASException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/NodeEditAS.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
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredCDATASectionImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTimerElementImpl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSParticle.java
* /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
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLTimerElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/CaseInsensitiveMap.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/SchemaDOMImplementation.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultXMLDocumentHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLAnchorElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/HTMLSerializer.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLHtmlElementImpl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/DefaultNamespaceContext.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/MultipleScopeNamespaceSupport.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/SchemaParsingConfig.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XML11NSDTDValidator.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/XPointerMessageFormatter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSException.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLMetaElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLQuoteElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/EncodingMap.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/XIncludeTextReader.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMInputImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/ObjectFactory.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/XPointerHandler.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLCatalogResolver.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/TeeXMLDocumentFilterImpl.java
```

- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTableSectionElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMStateSet.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/Base64BinaryDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/DraconianErrorHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/JAXPValidatorComponent.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTitleElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XML11NonValidatingConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ElementDefinitionImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLElementDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSAttributeGroupDecl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/AbstractDOMParser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLSelectElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLLabelElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFieldSetElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLCardElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/ShortListImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/util/Base64.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CDATASectionImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/XSGrammarPoolContainer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/CMBuilder.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLMetaElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/XSSimpleType.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDelegate.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/SchemaDOMParser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/RegularExpression.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/ElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/events/UIEventImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/Method.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/EntityReferenceImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/ByteList.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBodyElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLNSDTDValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMBinOp.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredAttrImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DOMUtil.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLIElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/SAXParserFactoryImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/ElementSchemePointer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/msg/XMLMessageFormatter.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/SoftReferenceGrammarPool.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/AbstractXMLSchema.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/AttrNSImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/datatype/DurationImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTdElementImpl.java

* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLEntityDescription.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDScanner.java
 *
 /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SecurityManager.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSModel.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLErrorCode.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/DOMResultAugmentor.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/FieldActivator.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ParentNode.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XIntPool.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTableCellElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/SchemaSymbols.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ObjectFactory.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/UTF16Reader.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/TextImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMStringListImpl.java
 *
 /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/NonValidatingConfiguration.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLImageElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DecimalDV.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSModelImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/ShortList.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/ListDatatypeValidator.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StAXEventResultBuilder.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredAttrNSImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/DTDGrammar.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredEntityReferenceImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/ObjectList.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/XPathMatcher.java
 *
 /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLHeadElement.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/PSVIErrorsList.java
 * /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
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSDDescription.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLAttributes.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLHeadElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredEntityImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StAXDocumentHandler.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/Latin1Reader.java
 *
 /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/LCount.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDProcessor.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/BooleanDV.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLEntityResolver.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMMessageFormatter.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/SchemaGrammar.java
- * /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/ValidatedInfo.java
- * /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
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDValidatorFilter.java
- * /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/SchemaValidatorConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLPostfieldElementImpl.java
- * /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLNSDocumentScannerImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ReadOnlyGrammarPool.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMErrorImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLAttributesImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAttributeTraverser.java
- * /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
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLIElement.java
- * /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
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLInputElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTableElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/ElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/SchemaContentHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/SoftReferenceSymbolTableConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/BalancedDTDGrammar.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/ShortHandPointer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/BasicParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLPreElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/SecurityConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/AbstractXMLDocumentParser.java
- *

```

/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/validation/ValidationState.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/HTMLDtd.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLDOMImplementation.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/AugmentationsImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSImplementation.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentScanner.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SAXLocatorWrapper.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SynchronizedSymbolTable.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSGrammarBucket.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLNoopElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/XPointerErrorHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDSources.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/ProcessingInstructionImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/NamespacesContext.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/XMLSchemaFactory.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLTdElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDListElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DayTimeDurationDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLUElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XSNamedMap4Types.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/XSDateTime.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultText.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMLLeaf.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSTerm.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLComponent.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLSmallElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/DocumentBuilderImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DatatypeValidator.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTextAreaElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/AttributePSVI.java
* /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
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/XML11Serializer.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAttributeGroupTraverser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/HexBinaryDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLGoElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/SimpleLocator.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/MessageFormatter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLReporter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSLoaderImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XML11NamespaceBinder.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/SecuritySupport.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFormElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLResourceIdentifierImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLElementImpl.java

```

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/XPath.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLMenuElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLCollectionImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLDocumentFragmentHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSComplexTypeDecl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SAXInputSource.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XPointerParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/datatype/SerializedDuration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/UTF8Reader.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/InvalidDatatypeValueException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DOMInputSource.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSNotationDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLAreaElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLBigElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLChar.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLPostfieldElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeepNodeListImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/EntityReferenceImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ProcessingInstructionImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLPrevElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMXSImplementationSourceImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/MixedContentModel.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/Augmentations.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/BaseDVFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLVersionDetector.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XMLDTDDescription.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/IDDatatypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StAXValidatorHelper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSComplexTypeDefinition.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/NotationImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLBElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/UniqueOrKey.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/datatype/DatatypeFactoryImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLAnchorElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/DOMSerializerImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLIFrameElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/LineSeparator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLLocatorWrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSWildcard.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StreamValidatorHelper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/StAXLocationWrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLDoElement.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/IntegratedParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLNotationDecl.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorHelper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/BaseSchemaDVFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/IdentityConstraint.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/XSDouble.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/SecuritySupport.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CommentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredProcessingInstructionImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/CommentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLSetvarElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ASDOMImplementationImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/NotationDeclarationImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SoftReferenceSymbolTable.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/validation/EntityState.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/XHTMLSerializer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLWmlElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ASModelImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredDocumentTypeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/DOMValidatorHelper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSAnnotationInfo.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XML11DTDScannerImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/NodeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLGrammarCachingConfiguration.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBaseElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/XPointerPart.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/QName.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLEmElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XMLGrammarPool.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFormControl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredTextImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/FloatDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XML11DocumentScannerImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/ErrorHandlerWrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSAttributeGroupDefinition.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMAAny.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/StartElementImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/DOMSerializer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSModelGroupDefinition.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/EndElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/QNameDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLBrElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLScriptElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLStringBuffer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/events/MutationEventImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/ObjectFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDGroupTraverser.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/FullDVFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/ObjectFactory.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/DTDImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/DOMParserImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLTrElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMUniOp.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DocumentFragmentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLSelectElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDSimpleTypeTraverser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XML11EntityScanner.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/StringDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/IDREFDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLButtonElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/Field.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DocumentImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/TextImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLOneventElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/util/ByteListImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XIncludeParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLStrongElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/CachingParserPool.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/ParserConfigurationSettings.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLDocument.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/EmptyXMLSchema.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSObjectList.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultNode.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLMapElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XML11NSDocumentScannerImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLSmallElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLDTDCContentModelHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLEmElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/PSVIDocumentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/DTDGrammarBucket.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/ElementPSVImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/REUtil.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLParseException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/Op.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDCContentModelSource.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XML11DTDConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTemplateElementImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/SecuritySupport.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLInputElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/NMTOKENDatatypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLParagraphElementImpl.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/OutputFormat.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/NOTATIONDatatypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/DTDParser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SymbolHash.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/ListDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLULListElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMImplementationSourceImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLBrElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CharacterDataImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/RangeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/SerializerFactoryImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaLoader.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLScanner.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLGrammarPoolImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLStrongElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSNotationDeclaration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/EncodingInfo.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLMetaElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/CMNodeFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFontElementImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLTableElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLAppletElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/IDDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/SecuritySupport.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSObject.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/SchemaDVFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLEntityDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/ErrorHandlerProxy.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/DTDDVFactoryImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMNode.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/StringListImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLTemplateElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XML11Configurable.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/InvalidDatatypeFacetException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSAbstractParticleTraverser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StAXStreamResultBuilder.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/datatype/XMLGregorianCalendarImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XInt.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSConstants.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/Serializer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/SubstitutionGroupHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/TypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/SAXParserImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLParser.java

```

* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSGroupDecl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DoubleDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/Version.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/IntStack.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/ASCIIReader.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSIDCDefinition.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLCardElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLFieldsetElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/AttrImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLAElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultDocument.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/FilePathToURI.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/ObjectFactory.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLPrevElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/util/HexBin.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/datatype/SerializedXMLGregorianCalendar.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDCContentModelFilter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSModelGroup.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBaseFontElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDLoder.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredElementDefinitionImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSElementDeclHelper.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLComponentManager.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/PrimeNumberSequenceGenerator.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLOneventElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/SchemaDVFactoryImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/ImmutableLocation.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/XMLSchema.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSLoader.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/UnionDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XNIException.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentSource.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XSGrammar.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLBElement.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/SAXParser.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/XSDecimal.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSWildcardDecl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMConfigurationImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTableColElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTrElementImpl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDOMImplementationImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMUniOp.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XMLGrammarLoader.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/validation/ConfigurableValidationState.java

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/IndentPrinter.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/ElementState.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/ObjectFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/PSVIDOMImplementationImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/DFAContentModel.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/AttributeMap.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/EndDocumentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLPElementImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/XSFloat.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/StringDatatypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMRepeatingLeaf.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/PSVIAAttrNSImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLDocumentFragmentScannerImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/ValidationContext.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/Grammar.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLAccessElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/Match.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSMessageFormatter.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/TextSerializer.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/NamespaceImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSAttributeDeclaration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/JAXPCConstants.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLAElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/EntityResolverWrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMOutputImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMImplementationImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/SecuritySupport.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/ExternalSubsetResolver.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/NodeListCache.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/PSVIElementNSImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/XIncludeHandler.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SAXMessageFormatter.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredCommentImpl.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLTableElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLHRElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSNamespaceItemList.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DOMEntityResolverWrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/RegexParser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/ElementNSImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/AttributeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/IDREFDatatypeValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLUElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLHeadElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMLeaf.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/LocatorProxy.java

*
 /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/Selector.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11IDDatatypeValidator.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSElementDeclaration.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSAnnotationImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/LSInputList.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/XPathException.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/EntityDeclarationImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/AbstractSAXParser.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLBigElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLLocator.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSTypeDefinition.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/ItemPSVI.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/URI.java
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 /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLObjectElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AnyAtomicDV.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/NamedNodeMapImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBuilder.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/WeakReferenceXMLSchema.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/XSQName.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/NodeIteratorImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DefaultErrorHandler.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/BMPattern.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/DTDConfiguration.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/SimpleXMLSchema.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLLegendElementImpl.java
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 /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/YearMonthDurationDV.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDWildcardTraverser.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLHeadingElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/XSFacets.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/ElementPSVI.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLRefreshElement.java
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 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLResourceIdentifier.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDirectoryElementImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XML11Configuration.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/EntityImpl.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/MalformedByteSequenceException.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/UnparsedEntityHandler.java
 *
 /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLAccessElement.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLSymbols.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xpointer/XPointerProcessor.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLSetvarElement.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLDTDHandler.java
 * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSMultiValueFacet.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSAnnotation.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLLinkElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/events/EventImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DTDDVFactory.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/ValueStore.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorHandlerImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DOMErrorHandlerWrapper.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/XMLEventImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XS10TypeHelper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDivElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSNamespaceItem.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XML11Char.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFrameSetElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLNamespaceBinder.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLGrammarPreparser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSImplementationImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBRElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/RangeExceptionImpl.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSNamedMap.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLStyleElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSAttributeUseImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/validation/ValidationManager.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/EntityResolver2Wrapper.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSElementDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/DOMParser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLAttributeDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLLIElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSParticleDecl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/ContentModelValidator.java
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- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLContentSpec.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DocumentTypeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLOptionElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFormElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/XIncludeMessageFormatter.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/AttributePSVImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLSelectElement.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/SchemaDOM.java
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/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLDTDScannerImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLInputElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/PrecisionDecimalDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/DOMDocumentHandler.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLPullParserConfiguration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/SecureProcessingConfiguration.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentFilter.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/XSObjectListImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/NamedNodeMapImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSFacet.java
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/xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/Printer.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDDescription.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/ParserForXMLSchema.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/IntegerDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/DocumentBuilderFactoryImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLIsIndexElementImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/SimpleContentModel.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredDocumentImpl.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSSimpleTypeDefinition.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/EmptyLocation.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/SerializerFactory.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/HTTPInputSource.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/Encodings.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSAttributeUse.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/BaseMarkupSerializer.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/CharactersImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/XMLEventFactoryImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/NamespacesSupport.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMLocatorImpl.java
*
/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/LSInputListImpl.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/models/CMBinOp.java
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* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XML11DTDValidator.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/EntityDV.java
* /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/SymbolTable.java

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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AnyURIDV.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLEntityScanner.java
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- *
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSEmptyCM.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLOptGroupElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DVFactoryException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDocumentImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/SchemaDateTimeException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLOptionElement.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLPElement.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11DTDDVFactoryImpl.java
- *
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDValidator.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDNotationTraverser.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/grammars/XMLSchemaDescription.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/DOMResultBuilder.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLAnchorElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLModElementImpl.java
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- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/StandardParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSAllCM.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/AttrImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLFieldsetElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLDoElementImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xpath/regex/RangeToken.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/DOMASBuilderImpl.java
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- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XIncludeAwareParserConfiguration.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/RevalidationHandler.java
- *
- /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSValue.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/NodeImpl.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11IDREFDatatypeValidator.java

- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLConfigurationException.java
- * /xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/AttributesProxy.java
- * /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
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*/

/**

- * DOM Level 3 LS CR - Experimental.

- * Create a new `LSParser`. The newly constructed parser may

*

then be configured by means of its `DOMConfiguration`

- * object, and used to parse documents by means of its `parse`

- * 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`.

- *

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

- * , applications must use the value
- * `<code>"http://www.w3.org/2001/XMLSchema"</code>`. For XML DTD [[- * applications must use the value
- * `<code>"http://www.w3.org/TR/REC-xml"</code>`. 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 `<code>LSParser</code>` object. This
- * `<code>LSParser</code>` is either synchronous or asynchronous
- * depending on the value of the `<code>mode</code>` argument.
- *

Note: By default, the newly created `<code>LSParser</code>`
- * does not contain a `<code>DOMErrorHandler</code>`, i.e. the value of
- * the "\[<code>null</code>. However, implementations\]\(http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-handler\)
- * may provide a default error handler at creation time. In that case,
- * the initial value of the `<code>"error-handler"</code>` configuration
- * parameter on the new created `<code>LSParser</code>` contains a
- * reference to the default error handler.
- * @exception DOMException
- * NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
- * not supported.
- */](http://www.w3.org/TR/2000/REC-xml-20001006)

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1.351 kerb-server 1.0.1

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1.354 kafka-schema-registry-client 6.2.1

1.354.1 Available under license :

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://maven.apache.org/POM/4.0.0"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">

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    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>6.2.1</version>
  </parent>

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

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    <dependency>
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      <artifactId>jackson-databind</artifactId>
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    <dependency>
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  <artifactId>jersey-common</artifactId>
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  <artifactId>easymock</artifactId>
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  <artifactId>swagger-annotations</artifactId>
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  <artifactId>swagger-core</artifactId>
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```

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</dependency>
</dependencies>
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```

Found in path(s):

* /kafka-schema-registry-client-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-registry-client/pom.xml

1.355 okhttp 4.11.0

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1.356 jakarta-inject 2.6.1

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Source Code

The project maintains the following source code repositories:

- * <https://github.com/eclipse-ee4j/glassfish-ha-api>
- * <https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor>
- * <https://github.com/eclipse-ee4j/glassfish-shoal>
- * <https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck>
- * <https://github.com/eclipse-ee4j/glassfish-jsftemplating>
- * <https://github.com/eclipse-ee4j/glassfish-hk2-extra>
- * <https://github.com/eclipse-ee4j/glassfish-hk2>
- * <https://github.com/eclipse-ee4j/glassfish-fighterfish>

Third-party Content

This project leverages the following third party content.

None

Cryptography

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country's laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

1.357 ca-certificates-bundle 20240226-r0

1.357.1 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.
*
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* 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 _||| _\||
* / _||| |_)||
* |(_||| _<| _
* \ _\ _/| _\ _\ _
*
* Copyright (C) 1998 - 2020, Daniel Stenberg, <daniel@haxx.se>, et al.
*
* This software is licensed as described in the file COPYING, which
* you should have received as part of this distribution. The terms
* are also available at https://curl.haxx.se/docs/copyright.html.
*
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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/$opt_d/) ? "$_ (default)" : "$_" } 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", "\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 *****/);
 }
 }
 elsif(/^# (Issuer|Serial Number|Subject|Not Valid Before|Not Valid After |Fingerprint \(\MD5\)|Fingerprint
\(\SHA1\)):/) {
 push @precert, $_;
 $valid = 1;
 next;
 }
 elsif(/^#|^s*$/) {
 undef @precert;
 next;
 }
}
chomp;

Example:
CKA_NSS_SERVER_DISTRICT_AFTER MULTILINE_OCTAL
\062\060\060\066\061\067\060\060\060\060\060\060\132
END
```

```

if (/^CKA_NSS_SERVER_DISTRICT_AFTER (CK_BBOOL CK_FALSE|MULTILINE_OCTAL)/) {
 if($1 eq "MULTILINE_OCTAL") {
 my @timestamp;
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\//);
 shift @octets;
 for (@octets) {
 push
@timestamp, chr(oct);
 }
 }
 # A trailing Z in the timestamp signifies UTC
 if($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/) {
 $sca_value="";
 while (<TXT>) {
 last if (/^END/);
 chomp;
 my @octets = split(/\n/);
 shift @octets;
 for (@octets) {
 $sca_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: $aname. Trust purpose: $1. Trust Level: $2";
 } elsif (!is_in_list($2,@valid_mozilla_trust_levels)) {
 report "Warning:
Unrecognized trust level for cert: $aname. 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: $aname" if ($opt_v);
 } else {
 my $data = $sca_value;
 $sca_value = "";
 my $encoded = MIME::Base64::encode_base64($data, "");
 $encoded =~ s/(.{1,$opt_w}})/$1\n/g;
 my $pem = "-----BEGIN CERTIFICATE-----\n"
 . $encoded
 . "-----END CERTIFICATE-----\n";
 print CRT "\n$aname\n";
 print CRT @precert if($opt_m);
 my $maxLength = length(decode('UTF-8', $aname, Encode::FB_CROAK | Encode::LEAVE_SRC));
 if ($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 $maxStringLength . "\n");
if (!$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

```

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Found in path(s):

```

* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

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\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/PendingBytesTracker.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/FailedChannel.java  
\*  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/internal/package-info.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/internal/ChannelUtils.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java  
\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.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:

\* <ul>

\* <li>{@link  
 ChannelInboundHandler} to handle inbound I/O events, and</li>

\* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>

\* </ul>

\* </p>

\* <p>

\* Alternatively, the following adapter classes are provided for your convenience:

\* <ul>

\* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>

\* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>

\* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>

\* </ul>

\* </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 if (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 a 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
- \* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
- \*
- \* <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-4-1-84-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
*
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
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 * /netty-transport-4-1-84-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
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\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelGroupException.java

\*

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelId.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AddressedEnvelope.java

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* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
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* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
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/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
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* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelGroup.java
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* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelFactory.java
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/netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
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/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
/netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/SelectStrategy.java
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\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultChannelConfig.java

\*

/netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/NioTask.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelInitializer.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPipelineException.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelConfig.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/embedded/package-info.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java

\*

/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/package-info.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/CombinedIterator.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/package-info.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/LocalChannel.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AbstractChannel.java

\* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java

- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- \*
- /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/EventLoop.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelOption.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
- \*
- /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/Channel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/oio/package-info.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/LocalAddress.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ServerChannel.java
- \*
- /netty-transport-4-1-84-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/local/package-info.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelMetadata.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelFuture.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultFileRegion.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPromise.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- \*
- /netty-transport-4-1-84-final-sources-jar/io/netty/channel/VoidChannelPromise.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/package-info.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/package-info.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- \* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java

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* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
*
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/package-info.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
*
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
*
/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultEventLoop.java

```

# 1.359 okio 3.6.0

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\* /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha1.kt  
\* /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha256.kt

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\* /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  
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- \* /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
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\* /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  
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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

# 1.360 netty-codec-mqtt 4.1.108.Final

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```
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishMessage.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java
*
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectReturnCode.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttEncoder.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttVersion.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageType.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribeMessage.java
*
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckMessage.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribePayload.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttDecoder.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttIdentifierRejectedException.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java
```

\*  
 /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java  
 \* /netty-codec-mqtt-4-1-108-final-sources-  
 jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java  
 \* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessage.java  
 \* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java  
 \* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java  
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\* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttQoS.java  
 \* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java  
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\* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscriptionOption.java

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* /netty-codec-mqtt-4-1-108-final-sources-
jar/io/netty/handler/codec/mqtt/MqttPubReplyMessageVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttProperties.java
*
/netty-codec-mqtt-4-1-108-final-sources-
jar/io/netty/handler/codec/mqtt/MqttMessageIdAndPropertiesVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-
jar/io/netty/handler/codec/mqtt/MqttReasonCodeAndPropertiesVariableHeader.java
* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckPayload.java
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\* /netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttReasonCodes.java

## 1.361 netty-codec 4.1.84.Final

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Found in path(s):

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/Headers.java

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*/
/*
* Written by Robert Harder and released to the public domain, as explained at
* https://creativecommons.org/licenses/publicdomain
*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* Base64 notation.
*
* The encoding and decoding algorithm in this class has been derived from
* Robert Harder's Public Domain
* Base64 Encoder/Decoder.
*/

```

Found in path(s):

`/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/Base64.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 example 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>

\* <b>lengthFieldOffset</b> = <b>0</b>

\* <b>lengthFieldLength</b> = <b>2</b>

\* 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

\* <b>initialBytesToStrip</b> = <b>2</b> (= 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" |
* | 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`

\* `<b>lengthAdjustment</b> = <b>2</b>` (= 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`

\* `<b>lengthAdjustment</b> = <b>1</b>` (= the length of HDR2)

\* `<b>initialBytesToStrip</b> = <b>3</b>` (= 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-4-1-84-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/json/package-info.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java

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```
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* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
*
/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ChannelByteBufferOutput.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
*
/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ChannelByteBufferInput.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
*
/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
```

- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DecoderResult.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/package-info.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/CodecException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/xml/package-info.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/package-info.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
- \*
- /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
- \* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/Delimiters.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/package-info.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java  
\*

/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java

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\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Brotli.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Zstd.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java

\*

/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java



\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java

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\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ValueConverter.java

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\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java

\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java

\*

/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/CodecOutputList.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DateFormatter.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java  
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\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java  
\*  
/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java  
\* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java  
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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* Robert
 Harder's Public Domain
* Base64 Encoder/Decoder.
*/

```

Found in path(s):

```
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java
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* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

```

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```
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
*
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/UdtChannel.java
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\* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/package-info.java

\* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/UdtMessage.java

\*

/netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/nio/package-info.java

\* /netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java

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\*

/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/DecimalMax.java

\* /validation-api-1-1-0-final-sources-jar/javax/validation/groups/package-info.java

\* /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintViolation.java

\* /validation-api-1-1-0-final-sources-jar/javax/validation/Validator.java

\* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/DecimalMin.java

\* /validation-api-1-1-0-final-sources-jar/javax/validation/Path.java

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- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintTarget.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/GroupConversionDescriptor.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/CrossParameterDescriptor.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/spi/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/executable/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraintvalidation/ValidationTarget.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraintvalidation/package-info.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java

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* /validation-api-1-1-0-final-sources-jar/javax/validation/executable/ValidateOnExecution.java
* /validation-api-1-1-0-final-sources-jar/javax/validation/executable/ExecutableType.java
*
* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/ReturnValueDescriptor.java
* /validation-api-1-1-0-final-sources-jar/javax/validation/executable/ExecutableValidator.java
* /validation-api-1-1-0-final-sources-jar/javax/validation/ElementKind.java

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- \* /validation-api-1-1-0-final-sources-jar/javax/validation/spi/ConfigurationState.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintViolationException.java
- \*
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintValidatorFactory.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ValidatorFactory.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ValidatorContext.java

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- \* /validation-api-1-1-0-final-sources-jar/javax/validation/GroupDefinitionException.java
- \*
- /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintDeclarationException.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/Validation.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/AssertFalse.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/TraversableResolver.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Future.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Size.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/AssertTrue.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/spi/BootstrapState.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/Payload.java

- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintDefinitionException.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/spi/ValidationProvider.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ValidationException.java
- \*
- /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Null.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/Valid.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/groups/Default.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/OverridesAttribute.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Min.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/UnexpectedTypeException.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/bootstrap/GenericBootstrap.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Digits.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Past.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Max.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Pattern.java
- \*
- /validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintValidator.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ValidationProviderResolver.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/Scope.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/PropertyDescriptor.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/metadata/ElementDescriptor.java
- \* /validation-api-1-1-0-final-sources-jar/javax/validation/constraints/NotNull.java
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- \* /validation-api-1-1-0-final-sources-jar/javax/validation/ParameterNameProvider.java
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hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/AbstractFuture.java  
hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/checker/TimeoutFuture.java

BSD 2-Clause  
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hadoop-mapreduce-project/hadoop-mapreduce-client/hadoop-mapreduce-client-native/src/main/native/lz4/lz4.{c|h}  
hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h  
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h

BSD  
3-Clause  
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hadoop-common-project/hadoop-common/src/main/java/org/apache/hadoop/util/bloom/\*  
hadoop-common-project/hadoop-common/src/main/native/gtest/gtest-all.cc  
hadoop-common-project/hadoop-common/src/main/native/gtest/include/gtest/gtest.h  
hadoop-common-project/hadoop-common/src/main/native/src/org/apache/hadoop/util/bulk\_crc32\_x86.c  
hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/protobuf/cpp\_helpers.h  
hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/gmock-1.7.0/\*.{cc|h}  
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/d3.v3.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/d3-v4.1.1.min.js

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/bootstrap-3.4.1

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hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js

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hadoop-yarn-project/hadoop-yarn/hadoop-yarn-applications/hadoop-yarn-applications-catalog/hadoop-yarn-applications-catalog-webapp/node\_modules/.bin/r.js

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/dt-1.10.18/\*

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/jquery

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/webapps/static/jt/jquery.jstree.js

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/resources/TERMINAL

uriparser2

(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/uriparser2)

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/utls/cJSON.[ch]

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asio-1.10.2 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/asio-1.10.2)

rapidxml-1.13 (hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/rapidxml-1.13)

tr2

(hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/libhdfspp/third\_party/tr2)

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/json-bignum.js

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The following provides more details on the included cryptographic software:

This software uses the SSL libraries from the Jetty project written by mortbay.org.  
Hadoop Yarn Server Web Proxy uses the BouncyCastle Java cryptography APIs written by the Legion of the Bouncy Castle Inc.

# 1.374 kafka-protobuf-provider 5.5.5

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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/xsd/maven-4.0.0.xsd">
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```

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</parent>
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```
<licenses>
```

```

<license>
 <name>Confluent Community License</name>
 <url>http://www.confluent.io/confluent-community-license</url>
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</license>
<license>
 <name>Apache License 2.0</name>
 <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
 <distribution>repo</distribution>
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</licenses>

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```

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 </dependency>
 <dependency>
 <groupId>org.mockito</groupId>
 <artifactId>mockito-core</artifactId>
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 </dependency>
 <dependency>
 <groupId>junit</groupId>
 <artifactId>junit</artifactId>
 <scope>test</scope>
 </dependency>

```

```
</dependencies>

<build>
 <plugins>
 <plugin>
 <groupId>com.github.os72</groupId>
 <artifactId>protoc-jar-maven-plugin</artifactId>
 </plugin>
 </plugins>
</build>
</project>
```

Found in path(s):

\* /kafka-protobuf-provider-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-provider/pom.xml

# 1.375 Iz4-java 1.8.0

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Found in path(s):

- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMAC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/LocalIdentityRepository.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACSHA512.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACSHA256.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/IdentityRepository.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Signature.java

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Found in path(s):

```
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ECDH256.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHEC256.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairECDSA.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ECDH384.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ECDH521.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ECDHN.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHEC384.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SignatureECDSA.java
*
/ jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHECN.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SignatureECDSA.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHEC521.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/KeyPairGenECDSA.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SHA384.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ECDH.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SHA512.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairGenECDSA.java
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- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jgss/GSSContextKrb5.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/HMAC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/HMACMD5.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestAgentForwarding.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/HMACSHA196.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelAgentForwarding.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/HMACMD596.java
- \*
- /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/HMACSHA1.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Logger.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ProxySOCKS4.java

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- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/PBKDF.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/OpenSSHConfig.java

\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ConfigRepository.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairPKCS8.java  
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\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/JSch.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UIKeyboardInteractive.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestX11.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ForwardedTCPIPDaemon.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SHA256.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelSession.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestShell.java  
\*  
/jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Identity.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SignatureRSA.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/Random.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairGenDSA.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ServerSocketFactory.java

- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairDSA.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHGEX.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestWindowChange.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Random.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ProxySOCKS5.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SftpATTRS.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Cipher.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/DH.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestSignal.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Compression.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelForwardedTCPIP.java
- \*
- /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jcraft/Compression.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserAuthKeyboardInteractive.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyExchange.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Session.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/MD5.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACSHA196.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SignatureDSA.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/PortWatcher.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/KeyPairGenRSA.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/JSchPartialAuthException.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairRSA.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestSftp.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/TripleDESCBC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHGEX256.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserAuth.java
- \*
- /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Buffer.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelShell.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SignatureDSA.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/BlowfishCBC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHG1.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/MAC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SocketFactory.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SftpStatVFS.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/HostKey.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelSftp.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Util.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Proxy.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KnownHosts.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelExec.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DH.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Packet.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/JSchException.java
- \*
- /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserInfo.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Request.java



```

* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACSHA1.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserAuthPassword.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPairGenRSA.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/CipherNone.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelX11.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserAuthPublicKey.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACMD5.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/UserAuthNone.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestPtyReq.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/DHG14.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/KeyPair.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelDirectTCPIP.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/Channel.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestEnv.java
*
/jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/HMACMD596.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/IO.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SftpException.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/KeyPairGenDSA.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestExec.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/HASH.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SHA1.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/IdentityFile.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/SftpProgressMonitor.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/JSchAuthCancelException.java
* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/SignatureRSA.java
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\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ARCFOUR256.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/AES128CTR.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/AES256CTR.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ARCFOUR128.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/AES192CTR.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/TripleDESCTR.java  
\* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/ARCFOUR.java

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- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/ChannelSubsystem.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/AES256CBC.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/RequestSubsystem.java
- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/jce/AES192CBC.java

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- \* /jsch-0-1-55-sources-7-jar/com/jcraft/jsch/HostKeyRepository.java

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# 1.378 commons-lang 2.6

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# 1.379 jaxb-api 2.2.2

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