Open Source Used In Crosswork Zero Touch Provisioning 5.0.0

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1.318 lz4-java 1.8.0
1.318.1 Available under license
1.319 protobuf 1.30.0
1.319.1 Available under license
1.320 istack-commons 3.0.12
1.320.1 Available under license
1.321 activation 1.2.2
1.321.1 Available under license
1.322 jaxb-api 2.3.1
1.322.1 Available under license
1.323 objenesis 3.2
1.323.1 Available under license
1.324 activation-api 1.2.2
1.324.1 Available under license
1.325 go.uber.org/atomi 1.10.0
1.325.1 Available under license
1.326 pyparsing 3.0.9
1.326.1 Available under license
1.327 six 1.16.0

1.327.1 Available under license
1.328 jsr305 3.0.2
1.328.1 Available under license
1.329 javax-annotation-api 1.3.2
1.329.1 Available under license
1.330 retrying 1.3.3
1.330.1 Available under license
1.331 py3-retrying 1.3.3-r3
1.331.1 Available under license
1.332 servlet-api 4.0.0
1.332.1 Available under license

1.1 antlr 2.7.7

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ANTLR 1989-2006 Developed by Terence Parr
Partially supported by University of San Francisco & jGuru.com

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guidelines are kept, we expect to continue enhancing this system and expect to make other tools available as they are completed.

The primary ANTLR guy:

Terence Parr
parrt@cs.usfca.edu

parrt@antlr.org

1.2 libjpeg 6b

1.2.1 Notifications :

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

1.2.2 Available under license :

The Independent JPEG Group's JPEG software
==========

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
==========

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.

LEGAL ISSUES
==========

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3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

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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

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REFERENCES

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 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
==========

The "official" archive site for this software is ftp.uu.net (Internet
address 192.48.96.9). The most recent released version can always be found
there in directory 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 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
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/.
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
==========

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 PBMPLUS 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 PBMPLUS/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
=====

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.

1.3 ini4j 0.5.4

1.3.1 Available under license :

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* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/spi/BeanTool.java
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* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/OptionMap.java
* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/spi/RegBuilder.java
* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/spi/EscapeTool.java
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* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/ConfigParser.java
* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/spi/IniBuilder.java
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* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/Ini.java
* /opt/cola/permits/152180682_1695306395.0221496/0/ini4j-0-5-4-sources-jar/org/ini4j/Options.java

1.4 commons-math 3.6.1

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The textbook (containing a proof that the shuffle is uniformly random) is
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* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/rpc/status.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/logging/type/log_severity.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/consumer.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/log.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/type/latlng.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/annotations.proto
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* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/context.proto
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* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/system_parameter.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/logging.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/type/color.proto

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* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/monitoring.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/control.proto
* /opt/cola/permits/176516950_1695327641.0898888/0/googleapis-common-protos-0-0-3-sources-jar/google/api/billing.proto

1.7 failureaccess 1.0.1

1.8 latencyutils 2.0.3

1.9 commons-fileupload 1.4

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1.10 swagger-annotations 1.5.20

1.11 j2objc-annotations 1.3

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From strings/apr_fnmatch.c, include/apr_fnmatch.h, misc/unix/getopt.c,

file_io/unix/mktemp.c, strings/apr_strings.c:

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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```
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```

From strings/apr_strnatcmp.c,
include/apr_strings.h:

```
strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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```

From
strings/apr_snprintf.c:

```
 *
 * cvt - IEEE floating point formatting routines.
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 *
```

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1.16 zstd-jni 1.4.0-1

1.17 apr 1.7.0

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1.18 libpng 1.6.37

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* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/AckHandler.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/package-info.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/Options.java
*
/opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/Benchmark.java

1.26 springfoxswagger 3.0.0

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* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/BasicAuthFactory.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/ExamplesMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/OAuth2AuthFactory.java
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* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/web/Swagger2ControllerWebFlux.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/web/Swagger2ControllerWebMvc.java
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* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/EnumMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/ApiKeyAuthFactory.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/configuration/Swagger2JacksonModule.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/ParameterMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/VendorExtensionsMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/ServiceModelToSwagger2Mapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/ModelMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/SecurityMapper.java

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* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/InheritanceDeterminer.java
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* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/annotations/EnableSwagger2WebFlux.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/annotations/EnableSwagger2.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/SerializableParameterFactory.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/annotations/EnableSwagger2WebMvc.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/LicenseMapper.java
* /opt/ws_local/PERMITS_SQL/1082517914_1597960315.48/0/springfox-swagger2-3-0-0-sources-jar/springfox/documentation/swagger2/mappers/SecuritySchemeFactory.java

1.27 springfox-swagger-ui 3.0.0

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1.28 springfox-swagger-common 3.0.0

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* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationSummaryReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationNotesReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationHttpMethodReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/annotations/Annotations.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationModelsProvider.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OpenApiOperationTagsReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerMediaTypeReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/VendorExtensionsReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationNicknameIntoUniqueIdReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-

jar/springfox/documentation/swagger/readers/operation/SwaggerOperationTagsReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationPositionReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationHiddenReader.java
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* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/OperationsSorter.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/ModelRendering.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/UiConfigurationBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/DocExpansion.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/TagsSorter.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/SecurityConfigurationBuilder.java
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* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/SecurityConfiguration.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/SwaggerResource.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/common/XForwardPrefixPathAdjuster.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/parameter/Examples.java
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jar/springfox/documentation/swagger/readers/operation/OperationImplicitParameterReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/schema/ApiModelProperties.java
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 /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OpenApiResponseReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/InMemorySwaggerResourcesProvider.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/schema/ApiModelTypeNameProvider.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/ResponseHeaders.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/parameter/ApiParamParameterBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/parameter/SwaggerExpandedParameterBuilder.java
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 /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/ApiResourceController.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OpenApiOperationAuthReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/SwaggerApiListingReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/schema/ApiModelPropertyPropertyBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationImplicitParametersReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationResponseClassReader.java
*
 /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerResponseMessageReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/common/HostNameProvider.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationAuthReader.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/readers/parameter/OpenApiParameterBuilder.java
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* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/schema/ApiModelBuilder.java
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 /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/SwaggerResourcesProvider.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/configuration/SwaggerCommonConfiguration.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/web/ApiKeyVehicle.java
* /opt/ws_local/PERMITS_SQL/1082519065_1597960278.73/0/springfox-swagger-common-3-0-0-sources-jar/springfox/documentation/swagger/common/SwaggerPluginSupport.java

1.29 springfox-core 3.0.0

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 /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/Parameter.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/OAuth.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ApiKey.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/Documentation.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ResourceGroup.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/SecurityReference.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/OperationBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/Tag.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/ResourceListingBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ApiListing.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/schema/WildcardType.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ObjectVendorExtension.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/Operation.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/ApiListingBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ResolvedMethodParameter.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/ModelPropertyBuilder.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/LoginEndpoint.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/LoginEndpointBuilder.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/StringVendorExtension.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/annotations/Cacheable.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/builders/AuthorizationCodeGrantBuilder.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ApiInfo.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/AllowableValues.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/schema/Xml.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/VendorExtension.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ClientCredentialsGrant.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/GrantType.java
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/opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/schema/Entry.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/TokenRequestEndpoint.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/spring/wrapper/PatternsRequestCondition.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ResponseMessage.java
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* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/common/ClassPresentInClassPathCondition.java
*
/opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/service/ListVendorExtension.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/common/SpringVersionCapability.java
* /opt/ws_local/PERMITS_SQL/1082519108_1597955825.09/0/springfox-core-3-0-0-sources-jar/springfox/documentation/common/ClassNotPresentInClassPathCondition.java
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1.30 springfox-spring-web 3.0.0

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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/ApiSelectorBuilder.java
*
 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationDeprecatedReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-

jar/springfox/documentation/spring/web/OperationCachingEquivalence.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationModelsProvider.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/DefaultOperationReader.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/CombinedRequestHandler.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationParameterHeadersConditionReader.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/SpringfoxWebConfiguration.java
*
 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/ResponseMessagesReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterDataTypeReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/MediaTypeReader.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/json/JacksonModuleRegistrar.java
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 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/CachingOperationReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/OperationPathDecorator.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiListingReferenceScanResult.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/PathSanitizer.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationTagsReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterMultiplesReader.java
*
 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiListingReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/PathMappingAdjuster.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterDefaultReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/DefaultConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiListingScanningContext.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/DefaultPathProvider.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/PathMappingDecorator.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ResourceGroups.java
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 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ExpansionContext.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/DefaultRequestHandlerCombiner.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ModelAttributeParameterMetadataAccessor.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/JacksonSerializerConvention.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterTypeDeterminer.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-

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 /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/ResolvedMethodParameterEquivalence.java
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* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterNameReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiListingReferenceScanner.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/DuplicateGroupsDetector.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/DescriptionResolver.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ModelAttributeField.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/ApiOperationReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiModelReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/Docket.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationResponseClassReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ExpandedParameterBuilder.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationParameterReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/operation/CachingOperationNameGenerator.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiListingScanner.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/readers/parameter/ParameterRequiredReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiDescriptionReader.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/ControllerNamingUtils.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/Paths.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/DocumentationPluginsBootstrapper.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/scanners/ApiDocumentationScanner.java
* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/paths/QueryStringUriTemplateDecorator.java

* /opt/ws_local/PERMITS_SQL/1082517923_1597960332.64/0/springfox-spring-web-3-0-0-sources-jar/springfox/documentation/spring/web/plugins/DocumentationPluginsManager.java

1.31 springfox-spi 3.0.0

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```

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/Orderings.java
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* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/ParameterMetadataAccessor.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/SyntheticModelProviderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/RequestHandlerCombiner.java
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* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/UniqueTypeNameAdapter.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/ViewProviderPlugin.java
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* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/ApiListingScannerPlugin.java
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* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/SecurityContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/OperationContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/ResponseContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/DocumentationContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/PathContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-

jar/springfox/documentation/spi/schema/AlternateTypeProvider.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/contexts/ModelContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/OperationModelContextsBuilder.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/DocumentationContext.java
*
/opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/Defaults.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/RequestMappingContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/ParameterExpansionContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/ParameterContext.java
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* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/ExpandedParameterBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/RequestHandlerProvider.java
*
/opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/ParameterBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/OperationBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-

jar/springfox/documentation/spi/service/DefaultsProviderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/DocumentationPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/ModelPropertyBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/ApiListingContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/OperationModelsProviderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/contexts/ModelPropertyContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/ApiListingBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/service/PathAdjuster.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/ApiSelector.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/service/PathDecorator.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/GenericTypeNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/ModelBuilderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/service/contexts/SecurityContext.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/TypeNameProviderPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/DocumentationType.java
* /opt/ws_local/PERMITS_SQL/1082518019_1597960242.29/0/springfox-spi-3-0-0-sources-jar/springfox/documentation/spi/schema/EnumTypeDeterminer.java

1.32 springfox-schema 3.0.0

1.32.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/SimpleMethodSignatureEquality.java
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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/JacksonJsonViewProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/TypeNameIndexingAdapter.java
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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/BaseModelProperty.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/CachingModelPropertiesProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/bean/Accessors.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/ModelReferenceProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/bean/BeanModelProperty.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/ResolvedTypes.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/bean/AccessorsProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/FactoryMethodProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/field/FieldProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/Annotations.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/DefaultModelSpecificationProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/DefaultModelProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/DefaultModelDependencyProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/OptimizedModelPropertiesProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/TypeNameExtractor.java
*

/opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/CachingModelProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/CachingModelDependencyProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/ObjectMapperBeanPropertyNamingStrategy.java
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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/ModelDependencyProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/ModelProvider.java
*
/opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/Maps.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/CodeGenGenericTypeNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/Collections.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/PojoPropertyBuilderFactory.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/DefaultTypeNameProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/BeanPropertyDefinitions.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/field/FieldModelProperty.java
*

/opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/configuration/ObjectMapperConfigured.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/ModelSpecificationProvider.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/bean/ParameterModelProperty.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/ModelProperty.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/BeanPropertyNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/plugins/SchemaPluginsManager.java
*
/opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/DefaultGenericTypeNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/configuration/ModelsConfiguration.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/ModelPropertiesProvider.java
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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/JaxbPresentInClassPathCondition.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/plugins/XmlModelPlugin.java
*
/opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/plugins/PropertyDiscriminatorBasedInheritancePlugin.java

* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/XmlPropertyPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/plugins/JacksonXmlModelPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/plugins/JsonIgnorePropertiesModelPlugin.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/property/JacksonXmlPropertyPlugin.java
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* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/Types.java
* /opt/ws_local/PERMITS_SQL/1082518454_1597956193.64/0/springfox-schema-3-0-0-sources-jar/springfox/documentation/schema/JacksonEnumTypeDeterminer.java

1.33 jctools-core 3.1.0

1.33.1 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>
```

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<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>
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 </license>
</licenses>

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

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

```
/*
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* limitations under the License.
*/
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Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpscUnboundedAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
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 /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpscLinkedQueue.java
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jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SupportsIterator.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
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1.34 free-type 2.10.4

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2006-Jan-27

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#
Don't put empty lines into this file!
#
.gitignore
#
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
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src/bdf/bdflib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
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src/pcf/pcf.c
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src/pcf/pcfdrivr.c

src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
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src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
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src/gzip/adler32.c
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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
#
#
EOF

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The contributed BDF and PCF drivers come with a license similar to that of the X Window System. It is compatible to the above two licenses (see file src/bdf/README and src/pcf/README). The same holds for the files `fthash.c' and `fthash.h'; their code was part of the BDF driver in earlier FreeType versions.

The gzip module uses the zlib license (see src/gzip/zlib.h) which too is compatible to the above two licenses.

The MD5 checksum support (only used for debugging in development builds) is in the public domain.

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1.36 bridgeutils 1.7-r0

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1.38 commons-io 2.5

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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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1.40 hibernate-commons-annotations 5.1.2.Final

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1.41 classmate 1.5.1

1.41.1 Available under license :

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

Other developers who have contributed code are:

* Brian Langel

1.42 jakarta-validation-api 2.0.2

1.42.1 Available under license :

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

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Found in path(s):
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Validator.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CascadableDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintTarget.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/FutureOrPresent.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Null.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorContext.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ExecutableDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/Default.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/MessageInterpolator.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/Unwrapping.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ValueExtractor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/ValidationTarget.java

*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/UnexpectedTypeException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/BeanDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Digits.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/UnwrapByDefault.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NegativeOrZero.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolation.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ValidateUnwrappedValue.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/GenericBootstrap.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ValueExtractorDeclarationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstructorDescriptor.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ValueExtractorDefinitionException.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/OverridesAttribute.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDeclarationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/PropertyDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
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 /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ConfigurationState.java
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*
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https://github.com/madler/zlib
http://zlib.net/zlib_license.html

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

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John R. Hauser
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in 2018 by David Blackman and Sebastiano Vigna (vigna@acm.org)

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Martin Richards
23 February 2007
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https://github.com/madler/zlib
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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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```
<Project Sdk="Microsoft.NET.Sdk">
 <PropertyGroup>
   <OutputType>Exe</OutputType>
   <ApplicationManifest>App.manifest</ApplicationManifest>
 </PropertyGroup>
 <ItemGroup>
   <Compile Include="Program.cs" />
   <Compile Include="../../ServerContracts/Server.CoClasses.cs" />
   <Compile Include="../../ServerContracts/Server.Contracts.cs" />
   <Compile Include="../../ServerContracts/ServerGuids.cs" />
 </ItemGroup>
 <ItemGroup>
   <ProjectReference Include="../../NativeServer/CMakeLists.txt" />
   <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
 </ItemGroup>
</Project>
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*/
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* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/WebMvcObjectMapperConfigurer.java
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```

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* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/WebMvcNameValueExpressionWrapper.java
* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/WebMvcPatternsRequestConditionWrapper.java
* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/WebMvcRequestMappingInfoWrapper.java
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```

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/WebMvcRequestHandler.java
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* /opt/ws_local/PERMITS_SQL/1082517930_1597959663.43/0/springfox-spring-webmvc-3-0-0-sources-jar/springfox/documentation/spring/web/SpringfoxWebMvcConfiguration.java
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1.55 springfox-spring-webflux 3.0.0

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* /opt/ws_local/PERMITS_SQL/1082519010_1597959698.08/0/springfox-spring-webflux-3-0-0-sources-jar/springfox/documentation/spring/web/WebFluxNameValueExpressionWrapper.java
* /opt/ws_local/PERMITS_SQL/1082519010_1597959698.08/0/springfox-spring-webflux-3-0-0-sources-jar/springfox/documentation/spring/web/WebFluxPatternsRequestConditionWrapper.java

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1.56 activation-api 1.2.0

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1.73 queue 1.1.0

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1.75 golang-protobuf-extensions 1.0.1

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1.80 go-systemd 22.3.2

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1.81 zap 1.17.0

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* /opt/cola/permits/1212966988_1633989798.74/0/cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/authentication/Saml11AuthenticationFilter.java

1.85 errors 0.9.1

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1.91 lumberjack 2.0.0

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1.92 fsnotify 1.5.1

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1.93 klauspost-compress 1.13.6

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* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/packedarray/PackedArraySingleWriterRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/Version.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/RecordedValuesIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/LinearIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/PackedDoubleHistogram.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/HistogramIterationValue.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-

jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/HistogramLogReader.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/HistogramLogProcessor.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/PackedHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleHistogramIterationValue.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/PackedConcurrentHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleAllValuesIterator.java
*
/opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/SingleWriterRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/HistogramLogScanner.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/packedarray/PackedArrayRecorder.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/ConcurrentHistogram.java
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* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleHistogram.java
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package org.HdrHistogram;

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

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* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/Version.java.template

1.104 simpleclient 0.6.0

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*/

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* Source: http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/DoubleAdder.java?revision=1.12
*/

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* /opt/cola/permits/1257210915_1642789678.2/0/simpleclient-0-6-0-sources-jar/io/prometheus/client/DoubleAdder.java

1.105 hikaricp 4.0.3

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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleHealthChecker.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariJNDIFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/HikariPool.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/MetricsTracker.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTrackerFactory.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyResultSet.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariConfig.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/FastList.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/ConcurrentBag.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/DriverDataSource.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyConnection.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTask.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTracker.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java
*
 /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariDataSource.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/UtilityElf.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariConfigMXBean.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariPoolMXBean.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-

jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTracker.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/PropertyElf.java
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 /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/ClockSource.java

1.106 error_prone_annotations 2.5.1

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* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/NoAllocation.java
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* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
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* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/ForOverride.java
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* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/FormatString.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1257847059_1643019272.48/0/error-prone-annotations-2-5-1-sources-jar/com/google/errorprone/annotations/CompatibleWith.java

1.107 mapstruct 1.3.1.Final

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Andreas Gudian - https://github.com/agudian
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1.108 listenablefuture 1.0

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* /opt/cola/permits/1258121121_1643033053.9/0/listenablefuture-1-0-sources-jar/com/google/common/util/concurrent/ListenableFuture.java

1.109 jboss-logging 3.4.3.Final

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* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV2.java
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* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Main.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Result.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriter.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-
jar/org/jboss/jandex/JandexAntTask.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassInfo.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-
jar/org/jboss/jandex/IndexReader.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-
jar/org/jboss/jandex/IndexReaderV1.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassType.java
*
 /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-
jar/org/jboss/jandex/PackedDataOutputStream.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Index.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-
jar/org/jboss/jandex/MethodParameterInfo.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfo.java

* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV1.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataInputStream.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/PrimitiveType.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/StrongInternPool.java
* /opt/cola/permits/1258847893_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Indexer.java

1.111 gojsonschema 1.2.0

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1.112 spring-plugin-metadata 2.0.0.RELEASE

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/*
* This file is part of ClassGraph.
*
* Author: @jacobg on GitHub
*
* Hosted at: https://github.com/classgraph/classgraph
*
* --
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/*
* This file is part of ClassGraph.
*
* Author: Sergey Bespalov
*
* Hosted at: https://github.com/classgraph/classgraph
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*
* Author: Luke Hutchison
*
* Hosted at: https://github.com/classgraph/classgraph
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* This file is part of ClassGraph.
*
* Author: Luke Hutchison
*
* Hosted at: https://github.com/classgraph/classgraph
*
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* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/BaseTypeSignature.java

* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/types/TypeUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ArrayTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONReference.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/HasName.java
*
 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/JarUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ObjectTypedValueWrapper.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClasspathElementZip.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/scanspec/WhiteBlackList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClasspathElementFileDir.java
*
 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/ClassFields.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/types/Parser.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/WeblogicClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/recycler/Resettable.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/MethodParameterInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/VersionFinder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClasspathElementModule.java
*
 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/UnoOneJarClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ParentLastDelegationOrderTestClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/FastPathResolver.java

* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/TypeVariableSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/FileUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassRefTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ArrayClassInfo.java
*
/opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassGraph.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ModuleReaderProxy.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONSerializer.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClasspathElementPathDir.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/MappableInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/ClassLoaderFinder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClasspathElement.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/FieldTypeInfo.java
*
/opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/PlexusClassWorldsClassRealmClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationParameterValue.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/MethodInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/URLPathEncoder.java
*
/opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/MethodTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/concurrency/WorkQueue.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-

jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationParameterValueList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ReferenceTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/scanspec/ScanSpec.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/FieldInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/ClassLoaderOrder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/JPMSClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/Join.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassGraphException.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/ModuleFinder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/ReferenceEqualityKey.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/CollectionUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/Classfile.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/TypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/StringUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/types/ParseException.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ModulePathInfo.java

* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/ReflectionUtils.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ModuleInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassGraphClassLoader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ScanResultObject.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONArray.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/Id.java
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* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/FieldInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/concurrency/InterruptionChecker.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/utils/LogNode.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/Resource.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/PackageInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/TypeArgument.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/MethodInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ScanResult.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONObject.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/TypeResolutions.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ModuleInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-

jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/GraphvizDotfileGenerator.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationEnumValue.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ModuleRef.java
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 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/JSONParser.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/recycler/Recycler.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/TypeParameter.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/InfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/PackageInfo.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/json/ParameterizedTypeImpl.java
*
 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/ClassInfoList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/AnnotationClassRef.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/PotentiallyUnmodifiableList.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/HierarchicalTypeSignature.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/io/github/classgraph/Scanner.java
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*
* Author: Luke Hutchison
*
* Hosted at: https://github.com/classgraph/classgraph
*
* --
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* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/ArraySlice.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessFileChannelReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/PathSlice.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/SequentialReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessByteBufferReader.java
*
 /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/Slice.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessArrayReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/reader/ClassfileReader.java
* /opt/cola/permits/1262998125_1643611350.6/0/classgraph-4-8-83-sources-jar/nonapi/io/github/classgraph/fileslice/FileSlice.java

1.114 spring-plugin-core 2.0.0.RELEASE

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1.115 swagger-annotations 2.1.2

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* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/OpenAPIDefinition.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/security/SecurityRequirement.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/media/Encoding.java
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* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/ExternalDocumentation.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/security/OAuthFlows.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/tags/Tag.java

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* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/servers/Server.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/security/SecurityScheme.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/info/Contact.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/media/ExampleObject.java
*
/opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/callbacks/Callback.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-

jar/io/swagger/v3/oas/annotations/security/OAuthScope.java
* /opt/cola/permits/1262998154_1643612137.07/0/swagger-annotations-2-1-2-sources-jar/io/swagger/v3/oas/annotations/servers/Servers.java

1.116 jul-to-slf4j 1.7.36

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* /opt/cola/permits/1281455938_1646319090.87/0/jul-to-slf4j-1-7-36-sources-jar/org/slf4j/bridge/SLF4JBridgeHandler.java

1.117 etcd-client 3.5.2

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1.118 etcd-client-pkg 3.5.2

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1.119 bouncycastle-fips 1.0.2.3

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1.120 prometheus-client 1.12.1

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1.121 lib-pq 1.10.4

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```
//go:build go1.10
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package pq

import (
 "context"
 "database/sql/driver"
)

// NoticeHandler returns the notice handler on the given connection, if any. A
// runtime panic occurs if c is not a pq connection. This is rarely used
// directly, use ConnectorNoticeHandler and ConnectorWithNoticeHandler instead.
func NoticeHandler(c driver.Conn) func(*Error) {
 return c.(*conn).noticeHandler
}

// SetNoticeHandler sets the given notice handler on the given connection. A
// runtime panic occurs if c is not a pq connection. A nil handler may be used
// to unset it. This is rarely used directly, use ConnectorNoticeHandler and
// ConnectorWithNoticeHandler instead.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func SetNoticeHandler(c driver.Conn, handler func(*Error)) {
```

```
 c.(*conn).noticeHandler = handler
}

// NoticeHandlerConnector wraps a regular connector and sets a notice handler
//
 on it.
type NoticeHandlerConnector struct {
 driver.Connector
 noticeHandler func(*Error)
}

// Connect calls the underlying connector's connect method and then sets the
// notice handler.
func (n *NoticeHandlerConnector) Connect(ctx context.Context) (driver.Conn, error) {
 c, err := n.Connector.Connect(ctx)
 if err == nil {
  SetNoticeHandler(c, n.noticeHandler)
 }
 return c, err
}

// ConnectorNoticeHandler returns the currently set notice handler, if any. If
// the given connector is not a result of ConnectorWithNoticeHandler, nil is
// returned.
func ConnectorNoticeHandler(c driver.Connector) func(*Error) {
 if c, ok := c.(*NoticeHandlerConnector); ok {
  return c.noticeHandler
 }
 return nil
}

// ConnectorWithNoticeHandler creates or sets the given handler for the given
// connector. If the given connector is a result of calling this function
// previously, it is simply set on the given connector and returned. Otherwise,
// this returns a new connector wrapping the given one and
 setting the notice
// handler. A nil notice handler may be used to unset it.
//
// The returned connector is intended to be used with database/sql.OpenDB.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func ConnectorWithNoticeHandler(c driver.Connector, handler func(*Error)) *NoticeHandlerConnector {
 if c, ok := c.(*NoticeHandlerConnector); ok {
  c.noticeHandler = handler
  return c
 }
 return &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
```

}
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1.122 etcd 3.5.2

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1.123 simpleclient-servlet 0.15.0

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Found in path(s):
* /opt/cola/permits/1301334058_1649241769.97/0/simpleclient-servlet-0-15-0-sources-jar/META-INF/maven/io.prometheus/simpleclient_servlet/pom.xml

1.124 simpleclient_servlet_common 0.15.0

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Manifest-Version: 1.0
Bnd-LastModified: 1644098918285
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: HTTP servlet exporter for the simpleclient.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Simpleclient Servlet - Common
Bundle-SymbolicName: io.prometheus.simpleclient_servlet_common
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.servlet.common.filter;uses:="io.pro
metheus.client.servlet.common.adapter";version="0.15.0",io.prometheus.c
lient.servlet.common.adapter;version="0.15.0",io.prometheus.client.serv
let.common.exporter;uses:="io.prometheus.client,io.prometheus.client.se
rvlet.common.adapter";version="0.15.0"
Import-Package: io.prometheus.client;version="[0.15,1)",io.prometheus.cl
ient.exporter.common;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213

Found
 in path(s):
* /opt/cola/permits/1301334065_1649241779.05/0/simpleclient-servlet-common-0-15-0-jar/META-INF/MANIFEST.MF
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Found in path(s):
* /opt/cola/permits/1301334065_1649241779.05/0/simpleclient-servlet-common-0-15-0-jar/META-INF/maven/io.prometheus/simpleclient_servlet_common/pom.xml

1.125 simpleclient-common 0.15.0

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Found in path(s):
* /opt/cola/permits/1301334093_1649241777.51/0/simpleclient-common-0-15-0-sources-jar/META-INF/maven/io.prometheus/simpleclient_common/pom.xml

1.126 python-setuptools 8.8.0

1.126.1 Available under license :

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Tue, 14 Dec 2004 12:45:14 +0100.

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PSF

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com
to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's

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1.127 gdbm 1.23-r0

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1.129 failsafe 2.4.4

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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/Policy.java
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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/PolicyListeners.java
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jar/net/jodah/failsafe/RetryPolicyExecutor.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/internal/EventListener.java
*
 /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/PolicyExecutor.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/internal/util/RandomDelay.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/ExecutionResult.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/internal/util/DelegatingScheduler.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/internal/TimedCircuitStats.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/internal/CircuitStats.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
jar/net/jodah/failsafe/event/ExecutionAttemptedEvent.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-
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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/util/concurrent/Scheduler.java
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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/util/concurrent/DefaultScheduledFuture.java
* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/AbstractExecution.java
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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/ExecutionContext.java
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* /opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/internal/HalfOpenState.java
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*
/opt/cola/permits/1315106619_1650870859.95/0/failsafe-2-4-4-sources-1-jar/net/jodah/failsafe/CircuitBreaker.java

1.130 jinja2 3.1.2

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1.137 sqlx 1.3.4

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1.138 msgpack 1.0.4

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* /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/cluster/ZooKeeperClusterView.java
* /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/operations/DataChangedOperation.java
* /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/operations/OperationResult.java
* /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/ZooKeeperUtils.java
* /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/SequenceComparator.java
*
 /opt/cola/permits/1348356687_1655816074.1932485/0/camel-zookeeper-3-7-1-sources-jar/org/apache/camel/component/zookeeper/operations/ExistenceChangedOperation.java
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1.141 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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1.142 zookeeper-jute 3.7.1

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/opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/ToStringOutputArchive.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JLong.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JRecord.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/BinaryInputArchive.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JBuffer.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JDouble.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JFile.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JVector.java
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/opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JByte.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/RecordWriter.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/RecordReader.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JField.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/CGenerator.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JBoolean.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JType.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/CppGenerator.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/InputArchive.java
*
/opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JavaGenerator.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JCompType.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JInt.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/OutputArchive.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/Record.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/Index.java

* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/CSharpGenerator.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JFloat.java
*
 /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/BinaryOutputArchive.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/Utils.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/JMap.java
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* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/CreateSessionTxn.java
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* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetChildrenRequest.java
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* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/ExistsRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetChildren2Response.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/AddWatchRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/RequestHeader.java
*
/opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetDataResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-

jar/org/apache/zookeeper/proto/GetSASLRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetSASLRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/CreateResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/CloseSessionTxn.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetDataResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/data/ACL.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/CheckVersionRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/data/Stat.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/ReplyHeader.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/server/quorum/LearnerInfo.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/server/quorum/QuorumAuthPacket.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetDataRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetEphemeralsRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/Txn.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetDataRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetMaxChildrenRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/Create2Response.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetWatches2.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/CreateTxn.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenRequest.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/WatcherEvent.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/server/quorum/QuorumPacket.java

* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/CreateTTLTxn.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/data/ClientInfo.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SetACLResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/AuthPacket.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/SyncResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/txn/DeleteTxn.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/CreateRequest.java
*
 /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/GetChildrenResponse.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/zookeeper/proto/CheckWatchesRequest.java
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```

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* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/rcc.jj
*
 /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/SimpleCharStream.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/Rcc.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-

jar/org/apache/jute/compiler/generated/Token.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/RccTokenManager.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/RccConstants.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/TokenMgrError.java
* /opt/cola/permits/1352731397_1656397088.7886882/0/zookeeper-jute-3-7-1-sources-jar/org/apache/jute/compiler/generated/ParseException.java

1.143 pam 1.5.2-r1

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1.144 python-requests 2.28.1

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1.145 simpleclient_tracer_otel_agent 0.15.0

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Found in path(s):
* /opt/cola/permits/1362667461_1657728042.0528543/0/simpleclient-tracer-otel-agent-0-15-0-2-jar/META-INF/maven/io.prometheus/simpleclient_tracer_otel_agent/pom.xml
No license file was found, but licenses were detected in source scan.

Manifest-Version: 1.0
Bnd-LastModified: 1644098835491
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: The Prometheus Java Suite: Client Metrics, Expositio
n, and Examples
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Span Context Supplier - OpenTelemetry Agent
Bundle-SymbolicName: io.prometheus.simpleclient_tracer_otel_agent
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exemplars.tracer.otel_agent;uses:="
io.prometheus.client.exemplars.tracer.common";version="0.15.0"
Import-Package: io.opentelemetry.api.trace,io.prometheus.client.exemplar
s.tracer.common;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
* /opt/cola/permits/1362667461_1657728042.0528543/0/simpleclient-tracer-otel-agent-0-15-0-2-jar/META-INF/MANIFEST.MF

1.146 simpleclient 0.15.0

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*
* Source: http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/DoubleAdder.java?revision=1.12

*/

Found in path(s):
* /opt/cola/permits/1362667164_1657728031.6917062/0/simpleclient-0-15-0-sources-1-jar/io/prometheus/client/DoubleAdder.java
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Found in path(s):
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*
* Source: http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/Striped64.java?revision=1.10
*/

Found in path(s):
* /opt/cola/permits/1362667164_1657728031.6917062/0/simpleclient-0-15-0-sources-1-jar/io/prometheus/client/Striped64.java

1.147 simpleclient_tracer_otel 0.15.0

1.147.1 Available under license :

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1.148 simpleclient_tracer_common 0.15.0

1.148.1 Available under license :

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Manifest-Version: 1.0
Bnd-LastModified: 1644098817942
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: The Prometheus Java Suite: Client Metrics, Expositio
n, and Examples
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Span Context Supplier - Common
Bundle-SymbolicName: io.prometheus.simpleclient_tracer_common
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exemplars.tracer.common;version="0.
15.0"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
* /opt/cola/permits/1362667286_1657728055.6656199/0/simpleclient-tracer-common-0-15-0-2-jar/META-INF/MANIFEST.MF
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1.149 zlib 1.2.11

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

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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).
*/

1.150 postgresql-jdbc 42.4.1

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1.151 urllib3 1.26.12

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1.152 grpc-netty 1.48.0

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1.153 webencodings 0.5.1

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python-webencodings
==========

This is a Python implementation of the `WHATWG Encoding standard
<http://encoding.spec.whatwg.org/>`_.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker:
https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
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* Python 2.6+ and 3.3+

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when interpreting something like ``Content-Type: text/html; charset=latin1``,
tools need to use a particular set of aliases for encoding labels
as well as some overriding rules.
For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually
aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence

over any other encoding declaration.
The Encoding standard defines all such details so that implementations do
not have to reverse-engineer each other.

This module has
 encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Python's.

Found in path(s):
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/README.rst
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```
from setuptools import setup, find_packages
import io
from os import path
import re


VERSION = re.search("VERSION = '([^']+)'", io.open(
   path.join(path.dirname(__file__), 'webencodings', '__init__.py'),
   encoding='utf-8'
).read().strip()).group(1)

LONG_DESCRIPTION = io.open(
   path.join(path.dirname(__file__), 'README.rst'),
   encoding='utf-8'
).read()


setup(
   name='webencodings',
   version=VERSION,
   url='https://github.com/SimonSapin/python-webencodings',
   license='BSD',
   author='Simon Sapin',
   author_email='simon.sapin@exyr.org',
   maintainer='Geoffrey Sneddon',
   maintainer_email='me@gsnedders.com',
   description='Character encoding aliases for legacy web content',
   long_description=LONG_DESCRIPTION,
   classifiers=[
       'Development Status :: 4 - Beta',
       'Intended Audience :: Developers',
       'License :: OSI Approved :: BSD License',
       'Programming Language
 :: Python',
       'Programming Language :: Python :: 2',
```

```
        'Programming Language :: Python :: 2.6',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Programming Language :: Python :: Implementation :: CPython',
        'Programming Language :: Python :: Implementation :: PyPy',
        'Topic :: Internet :: WWW/HTTP',
    ],
    packages=find_packages(),
)
```

Found in path(s):
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/setup.py
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```
"""

    webencodings.mklabels
    ~~~~~~~~~~~~~~~~~~~~~

    Regenarate the webencodings.labels module.

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"""

import json
try:
    from urllib import urlopen
except ImportError:
    from urllib.request import urlopen


def assert_lower(string):
    assert string == string.lower()
    return string


def generate(url):
    parts = ['''\
"""

    webencodings.labels
```

```
   ~~~~~~~~~~~~~~~~~~~~

   Map encoding labels to their name.

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"""

# XXX Do not edit!
# This file is automatically generated by mklabels.py

LABELS = {
'']
   labels = [
       (repr(assert_lower(label)).lstrip('u'),
        repr(encoding['name']).lstrip('u'))
       for category in json.loads(urlopen(url).read().decode('ascii'))
       for encoding in category['encodings']
        for label in encoding['labels']]
   max_len = max(len(label) for label, name in labels)
   parts.extend(
       '    %s:%s %s,\n' % (label, ' ' * (max_len - len(label)), name)
       for label, name in labels)
   parts.append('}')
   return ''.join(parts)


if __name__ == '__main__':
   print(generate('http://encoding.spec.whatwg.org/encodings.json'))
```

Found in path(s):
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/mklabels.py
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* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/__init__.py
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/tests.py
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/x_user_defined.py

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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
Author: Geoffrey Sneddon
Author-email: me@gsnedders.com
License: BSD
Description: python-webencodings
==========

This is a Python implementation of the `WHATWG Encoding standard
<http://encoding.spec.whatwg.org/>`_.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker:
  https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
* License: BSD
* Python 2.6+ and 3.3+

In order to be compatible with legacy web content
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tools need to use a particular set
of aliases for encoding labels
as well as some overriding rules.
For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually
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The Encoding standard defines all such details so that implementations do
not have to reverse-engineer each other.

This module has encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Python's.

Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
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Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.6
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python

:: 3.3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: Implementation :: CPython
Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Internet :: WWW/HTTP

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* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/PKG-INFO

1.154 packaging 21.3

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1.155 tenacity 8.0.1

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io.vertx.core.impl.launcher.commands.VersionCommandFactory
io.vertx.core.impl.launcher.commands.BareCommandFactory

Background application control
io.vertx.core.impl.launcher.commands.ListCommandFactory
io.vertx.core.impl.launcher.commands.StartCommandFactory
io.vertx.core.impl.launcher.commands.StopCommandFactory

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1.160 distro 1.7.0

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1.162 grpc-grpclb 1.48.0

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* /opt/cola/permits/1405772451_1662058174.2120607/0/grpc-grpclb-1-48-0-jar/grpc/lb/v1/load_balancer.proto

1.163 idna 15.0.0

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1.170 spring-framework 5.3.23

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* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/UnsafeAllocator.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/bind/DateTypeAdapter.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/LazilyParsedNumber.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
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* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/JsonStreamParser.java
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jar/com/google/gson/ToNumberStrategy.java
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jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-
jar/com/google/gson/stream/JsonToken.java
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jar/com/google/gson/stream/JsonScope.java
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* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-jar/com/google/gson/internal/JsonReaderInternalAccess.java
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* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-

jar/com/google/gson/JsonElement.java
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jar/com/google/gson/JsonDeserializationContext.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-
jar/com/google/gson/internal/Excluder.java
* /opt/cola/permits/1425006102_1663939377.0609317/0/gson-2-9-1-sources-1-
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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
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org.ow2.asm:asm-commons
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org.apache.tomcat:tomcat-jasper
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org.eclipse.jetty.toolchain:jetty-schemas

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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
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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.

1.180 jetty-security 9.4.49.v20220914

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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

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

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

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.ow2.asm:asm-commons
org.ow2.asm:asm

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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

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.181 jetty 9.4.49.v20220914

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

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1.183 golang-jwt 3.2.2+incompatible

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1.186 py3-packaging 21.3-r2

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1.187 py3-parsing 3.0.9-r0

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1.188 py3-six 1.16.0-r3

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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java

* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/package-info.java
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 /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.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}&lt;Message&gt; {
*
```

```
*     <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 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}&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 (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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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/package-info.java
*
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*
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
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*

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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
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/opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelPipeline.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
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/opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
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/opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelGroupException.java

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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
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* /opt/cola/permits/1448934408_1666395799.5269384/0/netty-transport-4-1-84-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
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```

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* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Buffer.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_buffer.h
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_buffer.c
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

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

```
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* License for the specific language governing permissions and limitations
* under the License.
*/
```

Found in path(s):
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-

jar/netty_unix_jni.h
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
No license file was found, but licenses were detected in source scan.

```
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*/
```

Found in path(s):
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_filedescriptor.h
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_errors.h
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_filedescriptor.c
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_socket.c
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java

* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_socket.h
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/netty_unix_errors.c
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/UnixChannel.java
*
 /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/Socket.java
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 ~ License for the specific language governing permissions and limitations
 ~ under the License.
 -->
```

Found in path(s):
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml
No license file was found, but licenses were detected in source scan.

```
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```

*/

Found in path(s):
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/RawUnixChannelOption.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/IntegerUnixChannelOption.java
* /opt/cola/permits/1448934372_1666395816.2846098/0/netty-transport-native-unix-common-4-1-84-final-sources-jar/io/netty/channel/unix/GenericUnixChannelOption.java

1.191 txw2 2.3.7

1.191.1 Available under license :

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Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jaxb-ri
* https://github.com/eclipse-ee4j/jaxb-istack-commons
* https://github.com/eclipse-ee4j/jaxb-dtd-parser
* https://github.com/eclipse-ee4j/jaxb-fi
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* License: MIT License

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* License: Custom license based on Apache 1.1

file-management (3.0.0)

* License: Apache-2.0
* Project: https://maven.apache.org/shared/file-management/
* Source:
  https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/

JUnit (4.12)

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maven-compat (3.5.2)

* License: Apache-2.0
* Project: https://maven.apache.org/ref/3.5.2/maven-compat/
* Source:
  https://mvnrepository.com/artifact/org.apache.maven/maven-compat/3.5.2

maven-core
(3.5.2)

* License: Apache-2.0
* Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html
* Source: https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2

maven-plugin-annotations (3.5)

* License: Apache-2.0
* Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/
* Source:
  https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

maven-plugin-api (3.5.2)

* License: Apache-2.0

maven-resolver-api (1.1.1)

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maven-resolver-connector-basic (1.1.1)

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maven-resolver-impl (1.1.1)

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maven-resolver-spi (1.1.1)

* License: Apache-2.0

maven-resolver-transport-file (1.1.1)

* License: Apache-2.0
* Project: https://maven.apache.org/resolver/maven-resolver-transport-file/
* Source:
  https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file

maven-resolver-util (1.1.1)

* License: Apache-2.0

maven-settings
 (3.5.2)

* License: Apache-2.0
* Source:
  https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2

OSGi Service Platform Core Companion Code (6.0)

* License: Apache License, 2.0

plexus-archiver (3.5)

* License: Apache-2.0
* Project: https://codehaus-plexus.github.io/plexus-archiver/
* Source: https://github.com/codehaus-plexus/plexus-archiver

plexus-io (3.0.0)

* License: Apache-2.0

plexus-utils (3.1.0)

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relaxng-datatype (1.0)

* License: New BSD license

Sax (0.2)

* License: SAX-PD
* Project: http://www.megginson.com/downloads/SAX/
* Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)

* License: Apache-2.0 AND (MIT OR GPL-1.0+)
* Project: https://testng.org/doc/index.html
* Source: https://github.com/cbeust/testng

wagon-http-lightweight (3.0.0)

* License: Pending
*
 Project: https://maven.apache.org/wagon/
* Source:
  https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0

xz for java (1.8)

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1.192 netty 4.1.84.Final

1.192.1 Available under license :

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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_aar
ch_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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Handler/Proxy
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.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;ver
sion="[4.1,5)",io.netty.handler.codec.base64;version="[4.1,5)",io.net
ty.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.inte
rnal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.ec
lipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jett
y.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.nett
y.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Transport/Classes/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.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;ve
rsion="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.u
til.internal;version="[4.1,5)",io.netty.util.internal.logging;version
 ="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;vers
ion="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-classes-epoll-4-1-84-final-jar/META-INF/MANIFEST.MF
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Manifest-Version: 1.0
Implementation-Title: Netty/Resolver
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
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.concurre
nt;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.nett
y.util.internal.logging;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.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-4-1-84-final-jar/META-INF/MANIFEST.MF
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Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-handler-4-1-84-final-jar/META-INF/native-image/io.netty/handler/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-buffer-4-1-84-final-jar/META-INF/native-image/io.netty/buffer/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-http-4-1-84-final-jar/META-INF/native-image/io.netty/codec-http/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/native-image/io.netty/common/native-image.properties
*
 /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-dns-4-1-84-final-jar/META-INF/native-image/io.netty/resolver-dns/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-4-1-84-final-jar/META-INF/native-image/io.netty/transport/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-4-1-84-final-jar/META-INF/native-image/codec-handlers/native-image.properties
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-http2-4-1-84-final-jar/META-INF/native-image/io.netty/codec-http2/native-image.properties
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Manifest-Version: 1.0
Implementation-Title: Netty/Codec/SMTP
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.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;ver
sion="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Transport/Classes/KQueue
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.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;ve
rsion="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.u
til.internal;version="[4.1,5)",io.netty.util.internal.logging;version

```
 ="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;vers
ion="[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.nett
y.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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.

```
<!--
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 ~ License for the specific language governing permissions and limitations
 ~ under the License.
 -->
```

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Memcache
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.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;ver
sion="[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.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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.

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.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/MQTT
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.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;ver
sion="[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;ve
rsion="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Codec/DNS
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.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;ver
sion="[4.1,5)",io.netty.channel.socket;version="[4.1,5)",io.netty.han
dler.codec,io.netty.util;version="[4.1,5)",io.netty.util.collection;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.handler.codec.dns;uses:="io.netty.buffer,io.n
etty.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-rxtx-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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 ~   https://www.apache.org/licenses/LICENSE-2.0
 ~
```

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~ under the License.
-->

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-redis-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-redis/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Buffer
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.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.concurre
nt;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.nett
y.util.internal.logging;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.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-buffer-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 appl
ication framework for rapid development of maintainable high perfo
rmance 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.aa
lto.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.n
pn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;versio
 n="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Transport
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
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;ve
rsion="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurr
ent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.net
ty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=opt
ional,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.re
solver,io.netty.util";version="4.1.84",io.netty.channel;uses:="io.net
ty.bootstrap,io.netty.buffer,io.netty.util,io.netty.util.concurrent";
version="4.1.84",io.netty.channel.embedded;uses:="io.netty.channel";v
ersion="4.1.84",io.netty.channel.group;uses:="io.netty.channel,io.net
ty.util.concurrent";version="4.1.84",io.netty.channel.internal;versio
n="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,i
o.netty.util,io.netty.util.concurrent";version="4.1.84",io.netty.chan
nel.oio;uses:="io.netty.buffer,io.netty.channel";version="4.1.84",io.
netty.channel.pool;uses:="io.netty.bootstrap,io.netty.channel,io.nett
 y.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.net
ty.channel.socket.nio;uses:="io.netty.buffer,io.netty.channel,io.nett
y.channel.nio,io.netty.channel.socket";version="4.1.84",io.netty.chan
nel.socket.oio;uses:="io.netty.buffer,io.netty.channel,io.netty.chann
el.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Resolver/DNS
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
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;v
ersion="[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;ve
rsion="[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;vers
ion="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.
internal.logging;version="[4.1,5)",javax.naming,javax.naming.director
y,sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2
)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolu
tion:=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,i
o.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-dns-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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```

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~ under the License.
-->

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-haproxy-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-haproxy/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/maven/io.netty/netty-common/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-handler-4-1-84-final-jar/META-INF/maven/io.netty/netty-handler/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-all-4-1-84-final-jar/META-INF/maven/io.netty/netty-all/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-http-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-http/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-sctp-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-sctp/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-udt-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-udt/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-buffer-4-1-84-final-jar/META-INF/maven/io.netty/netty-buffer/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/HTTP
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.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:=optiona
l,com.jcraft.jzlib;resolution:=optional,io.netty.buffer;version="[4.1
,5)",io.netty.channel;version="[4.1,5)",io.netty.channel.embedded;ver
sion="[4.1,5)",io.netty.handler.codec,io.netty.handler.codec.base64;v
ersion="[4.1,5)",io.netty.handler.codec.compression;version="[4.1,5)"
 ,io.netty.handler.ssl;version="[4.1,5)",io.netty.handler.stream;versi
on="[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:=option
al,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.ecl
ipse.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.net
ty.handler.codec.compression,io.netty.handler.codec.http.cookie,io.ne
tty.handler.stream,io.netty.util";version="4.1.84",io.netty.handler.c
odec.http.cookie;version="4.1.84",io.netty.handler.codec.http.cors;us
es:="io.netty.channel,io.netty.handler.codec.http";version="4.1.84",i
 o.netty.handler.codec.http.multipart;uses:="io.netty.buffer,io.netty.
channel,io.netty.handler.codec,io.netty.handler.codec.http,io.netty.h
andler.stream,io.netty.util";version="4.1.84",io.netty.handler.codec.
http.websocketx;uses:="io.netty.buffer,io.netty.channel,io.netty.hand
ler.codec,io.netty.handler.codec.http,io.netty.handler.stream,io.nett
y.util,io.netty.util.internal.logging";version="4.1.84",io.netty.hand
ler.codec.http.websocketx.extensions;uses:="io.netty.channel,io.netty
.handler.codec,io.netty.handler.codec.http.websocketx";version="4.1.8
4",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.u
til";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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/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.ne
tty.handler.codec.compression,io.netty.handler.codec.http,io.netty.ha
ndler.logging,io.netty.handler.stream,io.netty.util,io.netty.util.col
lection,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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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 appl
ication framework for rapid development of maintainable high perfo
rmance 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.resol
ver.dns,io.netty.util.internal;version="[4.1,5)",io.netty.util.intern
al.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.ecli
pse.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.d
ns";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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Transport/Native/KQueue
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.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_aa
rch_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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Handler
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.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.jet
ty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;ve
rsion="[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.code
c;version="[4.1,5)",io.netty.handler.codec.base64;version="[4.1,5)",i
o.netty.internal.tcnative;version="[2.0,3)";resolution:=optional,io.n
etty.resolver;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.ne
tty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version=
"[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",javax.cryp
to,javax.crypto.spec,javax.net.ssl,javax.security.auth.x500,javax.sec
urity.cert,org.bouncycastle.asn1.pkcs;version="[1.69,2)";resolution:=
optional,org.bouncycastle.asn1.x500;version="[1.69,2)";resolution:=op
tional,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.co
nscrypt;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.ne
tty.resolver";version="4.1.84",io.netty.handler.flow;uses:="io.netty.
channel";version="4.1.84",io.netty.handler.flush;uses:="io.netty.chan
nel";version="4.1.84",io.netty.handler.ipfilter;uses:="io.netty.chann
el";version="4.1.84",io.netty.handler.logging;uses:="io.netty.channel
,io.netty.util.internal.logging";version="4.1.84",io.netty.handler.pc
ap;uses:="io.netty.channel";version="4.1.84",io.netty.handler.ssl;use
s:="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.hand
ler.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";versio
n="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.ut
il.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-handler-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 appl
ication framework for    rapid development of maintainable high perfo
rmance 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;ver
sion="[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;ve
rsion="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Transport/Native/KQueue
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.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_x8
6_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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Common
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.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.anno
tate;resolution:=optional,javax.security.cert;resolution:=optional,or
g.apache.commons.logging;resolution:=optional;version="[1.2,2)",org.a
pache.log4j;resolution:=optional;version="[2.17,3)",org.apache.loggin
g.log4j;resolution:=optional;version="[2.17,3)",org.apache.logging.lo
 g4j.message;resolution:=optional;version="[2.17,3)",org.apache.loggin
g.log4j.spi;resolution:=optional;version="[2.17,3)",org.slf4j;resolut

ion:=optional;version="[1.7,2)",org.slf4j.helpers;resolution:=optiona
l;version="[1.7,2)",org.slf4j.spi;resolution:=optional;version="[1.7,
2)",reactor.blockhound;resolution:=optional,reactor.blockhound.integr
ation;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.c
oncurrent,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;ver
 sion="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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/MANIFEST.MF
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```
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 ~ License for the specific language governing permissions and limitations
 ~ under the License.
 -->
```

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-stomp-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-stomp/pom.xml

*
 /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-handler-proxy-4-1-84-final-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-xml-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-xml/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-http2-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-http2/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-dns-4-1-84-final-jar/META-INF/maven/io.netty/netty-resolver-dns/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-4-1-84-final-jar/META-INF/maven/io.netty/netty-resolver/pom.xml
*
 /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-mqtt-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-mqtt/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Codec/HAProxy
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.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;ver
sion="[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.haproxy;uses:="io.netty.buffer,
io.netty.channel,io.netty.handler.codec,io.netty.util";version="4.1.8
4"
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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Native/Unix/Common
Bundle-Description: Static library which contains common unix utilitie
s.
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:=opt
ional,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-commo
n/

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-native-unix-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/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.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-dns-native-macos-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/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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-all-4-1-84-final-jar/META-INF/MANIFEST.MF
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Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-rxtx-4-1-84-final-jar/META-INF/maven/io.netty/netty-transport-rxtx/pom.xml
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-memcache-4-1-84-final-jar/META-INF/maven/io.netty/netty-codec-memcache/pom.xml
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 appl
ication framework for rapid development of maintainable high perfo
rmance 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;ver
sion="[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.logg
ing;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jet
ty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;ve
 rsion="[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.hand
ler.codec.socksx;uses:="io.netty.buffer,io.netty.channel,io.netty.han
dler.codec,io.netty.handler.codec.socksx.v5";version="4.1.84",io.nett
y.handler.codec.socksx.v4;uses:="io.netty.buffer,io.netty.channel,io.
netty.handler.codec,io.netty.handler.codec.socksx";version="4.1.84",i
o.netty.handler.codec.socksx.v5;uses:="io.netty.buffer,io.netty.chann
el,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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-socks-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 appl
ication framework for rapid development of maintainable high perfo
rmance 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.aa
yushatharva.brotli4j.decoder;resolution:=optional,com.aayushatharva.b
rotli4j.encoder;resolution:=optional,com.github.luben.zstd;version="[
1.5,2)";resolution:=optional,com.google.protobuf;version="[2.6,3)";re
solution:=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)";resolut
ion:=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;ve
rsion="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.u
til.internal;version="[4.1,5)",io.netty.util.internal.logging;version
="[4.1,5)",lzma.sdk;resolution:=optional,lzma.sdk.lzma;resolution:=op
tional,net.jpountz.lz4;resolution:=optional,net.jpountz.xxhash;resolu
tion:=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:=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.handler.codec;uses:="io.netty.buffer,io.netty
.channel,io.netty.channel.socket,io.netty.util";version="4.1.84",io.n
etty.handler.codec.base64;uses:="io.netty.buffer,io.netty.channel,io.
netty.handler.codec";version="4.1.84",io.netty.handler.codec.bytes;us
es:="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.c
odec,net.jpountz.lz4";version="4.1.84",io.netty.handler.codec.json;us
es:="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version
="4.1.84",io.netty.handler.codec.marshalling;uses:="io.netty.buffer,i
o.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.ha
ndler.codec";version="4.1.84",io.netty.handler.codec.serialization;us
 es:="io.netty.buffer,io.netty.channel,io.netty.handler.codec";version
="4.1.84",io.netty.handler.codec.string;uses:="io.netty.buffer,io.net
ty.channel,io.netty.handler.codec";version="4.1.84",io.netty.handler.
codec.xml;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.co
dec";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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/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/Codec/Stomp
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.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;ver
sion="[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;ve
rsion="[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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-codec-stomp-4-1-84-final-jar/META-INF/MANIFEST.MF
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* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
* /opt/cola/permits/1448934529_1673476539.4386582/0/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
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under the License.
io.netty.util.internal.Hidden$NettyBlockHoundIntegration

Found in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration
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Manifest-Version: 1.0
Implementation-Title: Netty/Transport/SCTP
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.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;re
 solution:=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;use
s:="io.netty.channel,io.netty.channel.nio,io.netty.channel.sctp";vers
ion="4.1.84",io.netty.channel.sctp.oio;uses:="io.netty.channel,io.net
ty.channel.oio,io.netty.channel.sctp";version="4.1.84",io.netty.handl
er.codec.sctp;uses:="io.netty.buffer,io.netty.channel,io.netty.channe
l.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-sctp-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 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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-resolver-dns-native-macos-4-1-84-final-osx-x86-64-jar/META-INF/MANIFEST.MF
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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>
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  <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>
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   <groupId>org.apache.maven.plugins</groupId>
   <artifactId>maven-javadoc-plugin</artifactId>
   <version>3.1.1</version>
   <configuration>
    <additionalOptions>
     <additionalOption>-Xdoclint:none</additionalOption>
    </additionalOptions>
    <source>8</source>
   </configuration>
   <executions>
    <execution>
     <id>attach-javadocs</id>
     <goals>
      <goal>jar</goal>
     </goals>
    </execution>
   </executions>
  </plugin>
 </plugins>
</build>

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

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

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

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

<developers>
```

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

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

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

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

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

Found
 in path(s):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-common-4-1-84-final-jar/META-INF/maven/org.jctools/jctools-core/pom.xml
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Manifest-Version: 1.0
Implementation-Title: Netty/Transport/UDT
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.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.ni
o;version="[2.3,3)",io.netty.buffer;version="[4.1,5)",io.netty.channe
l,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.l
ogging;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.ne
tty.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):
* /opt/cola/permits/1448934529_1673476539.4386582/0/jar-files-1-11-zip/netty-transport-udt-4-1-84-final-jar/META-INF/MANIFEST.MF

1.193 spring-retry 1.3.4

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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastlePemReader.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/Ciphers.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/IPPacket.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/TCPPacket.java
*
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/timeout/package-info.java
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* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/cola/permits/1448934670_1666395805.9681761/0/netty-handler-4-1-84-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java

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1.196 netty-codec 4.1.84.Final

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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-
jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-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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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.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
* <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
*/
```

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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
*

/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
*
/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
*
/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/Headers.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Brotli.java
*
 /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
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*

/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java
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/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
 * The encoding and decoding algorithm 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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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
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/opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
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* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1448934350_1666395823.5596614/0/netty-codec-4-1-84-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
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1.199 jaxb-core 2.3.7

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jar/com/sun/xml/bind/Messages_it.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-
jar/com/sun/xml/bind/Messages_zh_TW.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-
jar/com/sun/xml/bind/Messages_ja.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-
jar/com/sun/xml/bind/Messages_de.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-
jar/com/sun/xml/bind/Messages_ko.properties
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* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/META-INF/maven/org.glassfish.jaxb/txw2/pom.xml
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Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin
Built-By: build
Build-Jdk: 9-ea
Class-Path: jaxb-api.jar
Build-Id: 2.3.0
Build-Version: JAXB RI 2.3.0
Git-Revision: f79cd3867fe74f4d2d7e98b249c45b4749c8aa9b
Git-Url: scm:git:git://java.net/jaxb~v2/jaxb-bundles/jaxb-core
Implementation-Title: JAXB Implementation
Implementation-Vendor: Oracle
Implementation-Vendor-Id: com.oracle
Implementation-Version: 2.3.0
Major-Version: 2.3.0
Specification-Title: Java Architecture for XML Binding
Specification-Version: 2.3
Bnd-LastModified: 1501687273924
Bundle-Description: Old JAXB Core module. Contains sources required by
XJC, JXC and Runtime modules with dependencies.
Bundle-DocURL: http://www.oracle.com/
Bundle-License: http://glassfish.java.net/public/CDDL+GPL_1_1.html
Bundle-ManifestVersion: 2
Bundle-Name: Old JAXB Core
Bundle-SymbolicName: com.sun.xml.bind.jaxb-core
Bundle-Vendor: Oracle Corporation
Bundle-Version:
2.3.0
Export-Package: com.sun.istack;version="3.0.5";uses:="javax.activation
,javax.xml.stream,org.xml.sax,org.xml.sax.helpers",com.sun.istack.loc
alization;version="3.0.5",com.sun.istack.logging;version="3.0.5",com.
sun.xml.bind;uses:="org.xml.sax";version="2.3.0",com.sun.xml.bind.ann
otation;version="2.3.0",com.sun.xml.bind.api;uses:="org.xml.sax";vers
ion="2.3.0",com.sun.xml.bind.api.impl;version="2.3.0",com.sun.xml.bin

d.marshaller;uses:="javax.xml.parsers,org.w3c.dom,org.xml.sax,org.xml
.sax.helpers";version="2.3.0",com.sun.xml.bind.unmarshaller;uses:="co
m.sun.xml.bind.v2.runtime.unmarshaller,javax.xml.bind,org.w3c.dom,org
.xml.sax";version="2.3.0",com.sun.xml.bind.util;version="2.3.0",com.s
un.xml.bind.v2;version="2.3.0",com.sun.xml.bind.v2.model.annotation;u
ses:="com.sun.xml.bind.v2.model.core,com.sun.xml.bind.v2.runtime";ver
sion="2.3.0",com.sun.xml.bind.v2.model.core;uses:="com.sun.xml.bind.v
2.model.annotation,com.sun.xml.bind.v2.model.impl,com.sun.xml.bind.v2
 .model.nav,com.sun.xml.bind.v2.runtime,javax.activation,javax.xml.bin
d,javax.xml.bind.annotation,javax.xml.bind.annotation.adapters,javax.
xml.namespace,javax.xml.transform";version="2.3.0",com.sun.xml.bind.v
2.model.impl;uses:="com.sun.xml.bind.v2.model.annotation,com.sun.xml.
bind.v2.model.nav";version="2.3.0",com.sun.xml.bind.v2.model.nav;uses
:="com.sun.xml.bind.v2.runtime";version="2.3.0",com.sun.xml.bind.v2.m
odel.util;uses:="javax.xml.namespace";version="2.3.0",com.sun.xml.bin
d.v2.runtime;uses:="com.sun.xml.bind.v2.model.annotation,javax.activa
tion,javax.xml.bind,javax.xml.bind.annotation.adapters";version="2.3.
0",com.sun.xml.bind.v2.runtime.unmarshaller;uses:="javax.xml.bind,org
.w3c.dom,org.xml.sax";version="2.3.0",com.sun.xml.bind.v2.schemagen.e
pisode;uses:="com.sun.xml.txw2,com.sun.xml.txw2.annotation";version="
2.3.0",com.sun.xml.bind.v2.util;uses:="javax.xml.parsers,javax.xml.tr
ansform,javax.xml.validation,javax.xml.xpath";version="2.3.0",com.sun
.xml.txw2;uses:="com.sun.xml.txw2.output,javax.xml.namespace";version
 ="2.3.0",com.sun.xml.txw2.annotation;version="2.3.0",com.sun.xml.txw2
.output;uses:="com.sun.xml.txw2,javax.xml.namespace,javax.xml.stream,
javax.xml.transform,javax.xml.transform.dom,javax.xml.transform.sax,j
avax.xml.transform.stream,org.w3c.dom,org.xml.sax,org.xml.sax.ext,org
.xml.sax.helpers";version="2.3.0"
Import-Package: com.sun.istack;version="[3.0,4)";resolution:=optional,
com.sun.xml.bind;resolution:=optional,com.sun.xml.bind.util;resolutio
n:=optional,com.sun.xml.bind.v2;resolution:=optional,com.sun.xml.bind
.v2.model.annotation;resolution:=optional,com.sun.xml.bind.v2.model.c
ore;resolution:=optional,com.sun.xml.bind.v2.model.impl;resolution:=o
ptional,com.sun.xml.bind.v2.model.nav;resolution:=optional,com.sun.xm
l.bind.v2.runtime;resolution:=optional,com.sun.xml.bind.v2.runtime.un
marshaller;resolution:=optional,com.sun.xml.bind.v2.util;resolution:=
optional,com.sun.xml.txw2;resolution:=optional,com.sun.xml.txw2.annot
 ation;resolution:=optional,com.sun.xml.txw2.output;resolution:=option
al,javax.activation,javax.lang.model,javax.xml.bind;version="[2.3,3)"
;resolution:=optional,javax.xml.bind.annotation;version="[2.3,3)";res
olution:=optional,javax.xml.bind.annotation.adapters;version="[2.3,3)
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ution:=optional,javax.xml.namespace,javax.xml.parsers,javax.xml.strea
m,javax.xml.transform,javax.xml.transform.dom,javax.xml.transform.sax
,javax.xml.transform.stream,javax.xml.validation,javax.xml.xpath,org.
w3c.dom,org.xml.sax,org.xml.sax.ext,org.xml.sax.helpers
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.3.0.201609221906

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* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/META-INF/maven/com.sun.xml.bind/jaxb-core/pom.xml
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* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_zh_TW.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/Messages.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_es.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_ko.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_de.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_es.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_ko.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_ja.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_ja.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_it.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_fr.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_it.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages.properties

* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_pt_BR.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_de.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_zh_CN.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_fr.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/marshaller/Messages_pt_BR.properties
* /opt/cola/permits/1448934655_1674179878.5365021/0/jaxb-core-2-3-0-jar/com/sun/xml/bind/v2/Messages_zh_CN.properties

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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
*
 /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
*
 /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
*
 /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java

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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-

jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java

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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
*
/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
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*
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*
/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
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*
/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
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jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
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*
 /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
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/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
*
/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
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*
/opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-

jar/io/netty/handler/codec/http/ClientCookieEncoder.java
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* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java
* /opt/cola/permits/1448949531_1666403175.545426/0/netty-codec-http-4-1-84-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java

1.201 spring-data-jpa 2.7.5

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1.202 zlib 1.2.13-r0

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* /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java
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 /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
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* /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
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/**
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.
```

```
  */
/**
   * Set the {@code TCP_QUICKACK} option on the socket.
   * See <a href="https://linux.die.net//man/7/tcp">TCP_QUICKACK</a>
   * for more details.
   */
```

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* /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/SegmentedDatagramPacket.java
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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.

 */

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* /opt/cola/permits/1449806757_1666611896.7755423/0/netty-transport-classes-epoll-4-1-84-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java

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* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
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* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
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* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java
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* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-

jar/io/netty/resolver/dns/DnsResolveContext.java
*
/opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
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* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/package-info.java
* /opt/cola/permits/1449816688_1666612571.7673678/0/netty-resolver-dns-4-1-84-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java

1.205 netty-codec-dns 4.1.84.Final

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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/package-info.java
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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DnsOptPseudoRecord.java
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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-

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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryDecoder.java
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* /opt/cola/permits/1449816681_1666612573.6218061/0/netty-codec-dns-4-1-84-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java

1.206 apk-tools 2.12.10-r1

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1.207 netty-handler-proxy 4.1.84.Final

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* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
*
 /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/io/netty/handler/proxy/package-info.java
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* /opt/cola/permits/1450475733_1666647071.7903023/0/netty-handler-proxy-4-1-84-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

1.208 netty-codec-socks 4.1.84.Final

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* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-

jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/package-info.java
*
 /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
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 /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
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 /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java

* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
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* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-

jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
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* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
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* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /opt/cola/permits/1450475663_1666647059.1201785/0/netty-codec-socks-4-1-84-final-sources-jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java

1.209 expat 2.5.0-r0

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1.210 importlib-metadata 5.9.0

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1.211 python-pip 22.3.1

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(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes

2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
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2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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1.213 libffi 3.4.4-r0

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The modified work must itself be a software library.

@item

You must cause the files modified to carry prominent notices
stating that you changed the files and the date of any change.

@item
You must
 cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

@item
If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)
@end enumerate

These requirements apply to the modified work as a whole. If
identifiable sections
 of that work are not derived from the Library,
and can be reasonably considered independent and separate works in
themselves, then this License, and its terms, do not apply to those
sections when you distribute them as separate works. But when you
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on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest
your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the Library
with the Library (or with a work based on the Library) on a volume of
a storage or distribution medium does not bring the other work under
the scope of this
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@item
You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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

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

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

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

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

When a ``work that uses the Library'' uses material from a header file that is part of the Library, the object code for the work may be a

derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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

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

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

@enumerate a
@item
Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library'', as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable,
and (2) will operate
properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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

@item
If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
@end enumerate

For an executable, the required form of the ``work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that
is
normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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permitted, and provided that you do these two things:

@enumerate a
@item
Accompany the combined library with a copy of the same work
based on the Library,
uncombined with any other library
facilities. This must be distributed under the terms of the
Sections above.

@item
Give prominent notice with the combined library of the fact
that part of it is a work based on the Library, and explaining
where to find the accompanying uncombined form of the same work.
@end enumerate

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@end enumerate

@subheading END OF TERMS AND CONDITIONS

@page
@subheading How to Apply These Terms to Your New Libraries

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file to most effectively
convey the exclusion of warranty; and each file should have at least the ``copyright'' line and a pointer to where the full notice is found.

@smallexample
@var{one line to give the library's name and an idea of what it does.}
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@end
smallexample

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer'' for the library, if necessary. Here is a sample; alter the names:

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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice

@end smallexample

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modification follow.

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a whole. If
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@item
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years, to give any third party, for a charge no more than your
cost of physically performing source distribution, a complete
machine-readable copy of the corresponding source code, to be
distributed under the terms of Sections 1 and 2 above on a medium
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The source code for a work means the preferred form of the work for
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code means all the source code for all modules it contains, plus any
associated interface definition files, plus the scripts used to
control compilation and installation of the executable. However, as a

special exception, the source code distributed need not include
anything that is normally distributed (in either source or binary
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@end iftex
@ifinfo
@center
 NO WARRANTY

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@end enumerate

@iftex

@heading END OF TERMS AND CONDITIONS
@end iftex
@ifinfo
@center END OF TERMS AND CONDITIONS

@end ifinfo

@page
@heading Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright'' line and a pointer to where the full notice is found.

@smallexample
@var{one line to give the program's name
and a brief idea of what it does.}
Copyright (C) @var{yyyy} @var{name of author}

This program is free software; you can redistribute it and/or modify
it under the terms of the GNU General Public License as published by
the Free Software Foundation; either version 2 of the License, or
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along with this program; if not, write to the Free Software
Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.
@end smallexample

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

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

@smallexample
Gnomovision version
69, Copyright (C) @var{year} @var{name of author}
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.

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

The hypothetical commands @samp{show w} and @samp{show c} should show
the appropriate parts of the General Public License. Of course, the
commands you use may be called something other than @samp{show w} and
@samp{show c}; they could even be mouse-clicks or menu items---whatever
suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a ``copyright disclaimer'' for the program, if
necessary. Here is a sample; alter the names:

@example
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`Gnomovision' (which makes passes at compilers) written by James Hacker.

@var{signature of Ty Coon}, 1 April 1989
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man/bitstring.3bsd
man/errc.3bsd
man/explicit_bzero.3bsd
man/fgetln.3bsd
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src/heapsort.c
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src/nlist.c
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1.219 ldns 1.8.3-r0

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same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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its purpose remains meaningful.

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a purpose that is entirely well-defined independent of the
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application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
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threshold for this to be true is not precisely defined by law.

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

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@enumerate a
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@subheading END OF TERMS AND CONDITIONS

@page
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smallexample

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@var{signature of Ty Coon}, 1 April 1990
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@end smallexample

That's all there is to it!

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

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1.227 distlib 0.3.6

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of
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All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes

2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
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2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
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distlib has started off using some of the code from distutil2.

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1.228 colorama 0.4.5

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1.229 python-certifi 2022.09.24

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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1.230 pep517 0.13.0

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1.231 log4j-jul 2.19.0

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1.232 nghttp2 1.51.0-r0

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set yrange [0:]
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
set style fill solid border -1
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1.233 bzip2 1.0.8-r4

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1.234 log4j-web 2.19.0

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1.235 python-setuptools 65.6.0

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1.236 alpine-baselayout 3.4.0-r0

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```
# Automatically generated by apkbuild-cpan, template 1
# Contributor: Francesco Colista <francesco.colista@gmail.com>
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pkgname=perl-software-license
_pkgreal=Software-License
pkgver=0.103004
pkgrel=0
pkgdesc="packages that provide templated software licenses"
url="http://search.cpan.org/dist/Software-License/"
arch="noarch"
license="GPL PerlArtistic"
cpandepends="perl-text-template perl-data-section perl-sub-install"
cpanmakedepends="   "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/R/RJ/RJBS/$_pkgreal-$pkgver.tar.gz"

_builddir="$srcdir/$_pkgreal-$pkgver"

prepare() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

build() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 make && make test
}

package() {
 cd "$_builddir"
 make
 DESTDIR="$pkgdir" install || return 1
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
```

}

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# Maintainer: Valery Kartel <valery.kartel@gmail.com>
pkgname=perl-bsd-resource
_pkgreal=BSD-Resource
pkgver=1.2909
pkgrel=0

```
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="http://search.cpan.org/dist/BSD-Resource/"
arch="all"
license="GPL PerlArtistic"
cpandepends=""
cpanmakedepends="   "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/J/JH/JHI/$_pkgreal-$pkgver.tar.gz"

_builddir="$srcdir/$_pkgreal-$pkgver"

prepare() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

build() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 make && make test || return 1
}

package() {
 cd "$_builddir"
 make DESTDIR="$pkgdir" install || return 1
 find "$pkgdir"
 \( -name perllocal.pod -o -name .packlist \) -delete
}

md5sums="3c6dd2fa953088aa87e263f40818d012  BSD-Resource-1.2909.tar.gz"
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1.2909.tar.gz"
sha512sums="5f489eaac5089e82081b7cf51d62638750e443751b49415407354da96b17771819b5e6e85529faa41ddd
85743363750157943c7f7700276cce2bd40a429fa430  BSD-Resource-1.2909.tar.gz"
```

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pkgname=py-flake8-copyright

```
_pkgname=flake8-copyright
pkgver=0.1
pkgrel=1
pkgdesc="Extension for flake8 which checks for copyrights"
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="python flake8"
depends_dev=""
makedepends="python-dev py-setuptools"
install=""
subpackages=""
source="http://pypi.python.org/packages/source/${_pkgname:0:1}/$_pkgname/$_pkgname-$pkgver.tar.gz"

_builddir="$srcdir"/$_pkgname-$pkgver
prepare() {
 local i
 cd "$_builddir"
 for i in $source; do
  case $i in
  *.patch) msg $i; patch -p1 -i "$srcdir"/$i || return 1;;
  esac
 done
}

build() {
 cd "$_builddir"
 python setup.py build || return 1
}

package() {
 cd "$_builddir"
 python setup.py install --prefix=/usr --root="$pkgdir" || return 1
}

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sha512sums="c1ef4b8ad4bd422b629ec481074256d33ca4c8e8f10c7a7da6619b01c18ccf6f8a86bf6c7ce4d73f29a93e
0f23797c1a356abcf242e9f556b979b75e3a8bfe46  flake8-copyright-0.1.tar.gz"
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```
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=5
pkgdesc="A library for high-performance 2D graphics"
url="http://www.levien.com/libart/"
arch="all"
license="LGPL"
depends=
makedepends=
subpackages="$pkgname-dev"
source="http://ftp.gnome.org/pub/GNOME/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
 "

_builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 cd "$_builddir"
```

```
 update_config_sub || return 1
}
build() {
 cd "$_builddir"
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  || return 1
 make || return 1
}

package() {
 cd "$_builddir"
 make DESTDIR="$pkgdir" install || return 1
}

md5sums="08559ff3c67fd95d57b0c5e91a6b4302  libart_lgpl-2.3.21.tar.bz2"
```

1.237 alpine-baselayout-data 3.4.0-r0

1.237.1 Available under license :

```
# Automatically generated by apkbuild-cpan, template 1
# Contributor: Francesco Colista <francesco.colista@gmail.com>
# Maintainer: Francesco Colista <francesco.colista@gmail.com>
pkgname=perl-software-license
_pkgreal=Software-License
pkgver=0.103004
pkgrel=0
pkgdesc="packages that provide templated software licenses"
url="http://search.cpan.org/dist/Software-License/"
arch="noarch"
license="GPL PerlArtistic"
cpandepends="perl-text-template perl-data-section perl-sub-install"
cpanmakedepends="   "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/R/RJ/RJBS/$_pkgreal-$pkgver.tar.gz"

_builddir="$srcdir/$_pkgreal-$pkgver"

prepare() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}
```

```
build() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 make && make test
}

package() {
 cd "$_builddir"
 make
 DESTDIR="$pkgdir" install || return 1
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

md5sums="0c5fd53d93818566234578b27d667b35  Software-License-0.103004.tar.gz"
```

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pkgname=perl-bsd-resource
_pkgreal=BSD-Resource
pkgver=1.2909
pkgrel=0
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="http://search.cpan.org/dist/BSD-Resource/"
arch="all"
license="GPL PerlArtistic"
cpandepends=""
cpanmakedepends="   "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/J/JH/JHI/$_pkgreal-$pkgver.tar.gz"

_builddir="$srcdir/$_pkgreal-$pkgver"

prepare() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

build() {
 cd "$_builddir"
 export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
 make && make test || return 1
}

package() {
 cd "$_builddir"
 make DESTDIR="$pkgdir" install || return 1
 find "$pkgdir"
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}

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85743363750157943c7f7700276cce2bd40a429fa430  BSD-Resource-1.2909.tar.gz"
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*
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*
* usage: mkmntdirs [fstab]
*
*/
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
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pkgname=py-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.1
pkgrel=1
pkgdesc="Extension for flake8 which checks for copyrights"
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="python flake8"
depends_dev=""
makedepends="python-dev py-setuptools"
install=""
subpackages=""
source="http://pypi.python.org/packages/source/${_pkgname:0:1}/$_pkgname/$_pkgname-$pkgver.tar.gz"

_builddir="$srcdir"/$_pkgname-$pkgver
prepare() {
 local i
 cd "$_builddir"
 for i in $source; do
  case $i in
  *.patch) msg $i; patch -p1 -i "$srcdir"/$i || return 1;;
  esac
 done
}

build() {
 cd "$_builddir"
 python setup.py build || return 1
```

```
}

package() {
 cd "$_builddir"
 python setup.py install --prefix=/usr --root="$pkgdir" || return 1
}

md5sums="8fab17d27f0b417c44ea0bebf579d71b  flake8-copyright-0.1.tar.gz"
sha256sums="34cba5411ef3f677b7ba8d7b063493c9ed5af9985b2da77807be94bf9e65823b
  flake8-copyright-0.1.tar.gz"
sha512sums="c1ef4b8ad4bd422b629ec481074256d33ca4c8e8f10c7a7da6619b01c18ccf6f8a86bf6c7ce4d73f29a93e
0f23797c1a356abcf242e9f556b979b75e3a8bfe46  flake8-copyright-0.1.tar.gz"
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# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=5
pkgdesc="A library for high-performance 2D graphics"
url="http://www.levien.com/libart/"
arch="all"
license="LGPL"
depends=
makedepends=
subpackages="$pkgname-dev"
source="http://ftp.gnome.org/pub/GNOME/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
 "

_builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 cd "$_builddir"
 update_config_sub || return 1
}
build() {
 cd "$_builddir"
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  || return 1
 make || return 1
}

package() {
 cd "$_builddir"
 make DESTDIR="$pkgdir" install || return 1
}

md5sums="08559ff3c67fd95d57b0c5e91a6b4302  libart_lgpl-2.3.21.tar.bz2"
```

1.238 busybox 1.35.0-r29

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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Calling this script install-sh is preferred over install.sh, to prevent `make' implicit rules from creating a file called install from it when there is no Makefile.

This script is compatible with the BSD install script, but was written from scratch. It can only install one file at a time, a restriction shared with many OS's install programs.

On Debian systems, the complete text of the GNU General

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-- vile: txtmode file-encoding=utf-8

1.241 py3-pip 22.3.1-r1

1.241.1 Available under license :

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
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(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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@(#) $RCSfile: certdata.txt,v
$ $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $
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==========

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes

2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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1.242 py3-setuptools 65.6.0-r0

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1.243 tomcat 9.0.69

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1.244 tomcat-coyote 9.0.69

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1.245 acl 2.3.1-r1

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_author=RJBS
_au=${_author%%"${_author#??}"}
_a=${_author%%"${_author#?}"}
pkgver=0.104001
pkgrel=0
pkgdesc="Perl module for generating prefilled license text"
url="https://metacpan.org/pod/Software::License"
arch="noarch"
license="Artistic-1.0-Perl OR GPL-1.0+"
```

```
depends="perl perl-data-section perl-text-template perl-try-tiny"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/$_a/$_au/$_author/$_pkgreal-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="4ba5e11e8aa34a4f59ad4028e8e4547e22d5d56e04836cf280a0fb52a2fb64c8cf5347f6f6e2c368506c35
eeb7e189527e4339d11541aac34c2c28737717e34e
  Software-License-0.104001.tar.gz"
# Maintainer: Adelie Platform Group <adelie-devel@lists.adelielinux.org>
pkgname=bsd-compat-headers
pkgver=0.7.1
pkgrel=1
pkgdesc="Compatibility files for building BSD software"
url=" "
arch="noarch"
options="!check"  # Just header files.
license="BSD-2-Clause AND BSD-3-Clause"
depends=""
makedepends=""
subpackages=""
source="sys-cdefs.h
 sys-queue.h
 sys-tree.h
 "

package() {
 mkdir -p "$pkgdir"
 case "$CLIBC" in
 musl)
  install -D "$srcdir"/sys-cdefs.h "$pkgdir"/usr/include/sys/cdefs.h
  install -D "$srcdir"/sys-queue.h "$pkgdir"/usr/include/sys/queue.h
  install -D "$srcdir"/sys-tree.h "$pkgdir"/usr/include/sys/tree.h
  ;;
```

```
 esac
}

sha512sums="8c3fddd73b696a38e633953715c79c47703739be27ee085fc6c960a57b6746ca05bf6406f7e6126cc1a13
204254fd5830afb566624e1f298f4d6b58216013c28  sys-cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  sys-queue.h
07cb70f2f0ddb31e23dd913c6f561fc9885667c5803fdf3a559676c99d08834b4104589bacb5d17b4a0b379c68c81a1cf
3173832b3da33a7b936fa7b93706844
  sys-tree.h"
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: FIXME
Upstream-Contact: FIXME
Source: FIXME
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Files: src/pluma-plugins-1.26.0/ABOUT-NLS
src/pluma-plugins-1.26.0/ChangeLog
src/pluma-plugins-1.26.0/Makefile.am
src/pluma-plugins-1.26.0/Makefile.in
src/pluma-plugins-1.26.0/NEWS
src/pluma-plugins-1.26.0/autogen.sh
src/pluma-plugins-1.26.0/config.h.in
src/pluma-plugins-1.26.0/configure.ac
src/pluma-plugins-1.26.0/help/C/bookmarks.page
src/pluma-plugins-1.26.0/help/C/bracketcompletion.page
src/pluma-plugins-1.26.0/help/C/codecomment.page
src/pluma-plugins-1.26.0/help/C/index.page
src/pluma-plugins-1.26.0/help/C/legal-plugins.xml
src/pluma-plugins-1.26.0/help/C/synctex.page
src/pluma-plugins-1.26.0/help/C/terminal.page
src/pluma-plugins-1.26.0/help/C/wordcompletion.page
src/pluma-plugins-1.26.0/help/Makefile.am
src/pluma-plugins-1.26.0/help/Makefile.in
src/pluma-plugins-1.26.0/help/af/af.po
src/pluma-plugins-1.26.0/help/af/bookmarks.page
 src/pluma-plugins-1.26.0/help/af/bracketcompletion.page
src/pluma-plugins-1.26.0/help/af/codecomment.page
src/pluma-plugins-1.26.0/help/af/index.page
src/pluma-plugins-1.26.0/help/af/legal-plugins.xml
src/pluma-plugins-1.26.0/help/af/synctex.page
src/pluma-plugins-1.26.0/help/af/terminal.page
src/pluma-plugins-1.26.0/help/af/wordcompletion.page
src/pluma-plugins-1.26.0/help/am/am.po
src/pluma-plugins-1.26.0/help/am/bookmarks.page
src/pluma-plugins-1.26.0/help/am/bracketcompletion.page
src/pluma-plugins-1.26.0/help/am/codecomment.page
src/pluma-plugins-1.26.0/help/am/index.page
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src/pluma-plugins-1.26.0/help/am/legal-plugins.xml
src/pluma-plugins-1.26.0/help/am/synctex.page
src/pluma-plugins-1.26.0/help/am/terminal.page
src/pluma-plugins-1.26.0/help/am/wordcompletion.page
src/pluma-plugins-1.26.0/help/an/an.po
src/pluma-plugins-1.26.0/help/an/bookmarks.page
src/pluma-plugins-1.26.0/help/an/bracketcompletion.page
src/pluma-plugins-1.26.0/help/an/codecomment.page
src/pluma-plugins-1.26.0/help/an/index.page
src/pluma-plugins-1.26.0/help/an/legal-plugins.xml
src/pluma-plugins-1.26.0/help/an/synctex.page
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src/pluma-plugins-1.26.0/help/an/wordcompletion.page
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src/pluma-plugins-1.26.0/help/ar/wordcompletion.page
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src/pluma-plugins-1.26.0/help/az/wordcompletion.page

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src/pluma-plugins-1.26.0/plugins/smartspaces/smartspaces.py
src/pluma-plugins-1.26.0/plugins/synctex/synctex/atril_dbus.py
src/pluma-plugins-1.26.0/plugins/synctex/synctex/synctex.py
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 es pour les botes de texte seront employes pour le terminal (
 faut de l'arrire-plan du terminalCouleur par dfaut du texte dans le terminalTerminal IntgrPoliceSi vrai, presser une touche fait dfiler le terminal jusqu'en bas.Si vrai, les lignes pour le dfilement sont toujours conserves. Comme l'historique de dfilement est stock temporairement sur le disque, il se pourrait que le systme se retrouve
 moire pour le dfilementPalette pour les applications texteTerminalLe terminal a une palette de 16 couleurs que les applications texte peuvent utiliser. Cette palette est reprsente par une liste de couleurs (en valeurs hexadcimales comme
 pares par des deux-points ":".Apparence du curseurIndique si un nombre illimit de lignes doit tre gard en mmoire pour le dfilementIndique si le curseur doit clignoterIndique s'il faut se rendre en bas du terminal lors de l'appui sur une toucheIndique s'il faut rendre le terminal silencieuxIndique s'il faut utiliser les couleurs du thme pour
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 s aquesta paleta, en forma d'una llista de noms de colors separats per dos punts. Els colors han d'estar en format hexadecimal, p. ex. #FF00FF.L'aparena del cursorSi s'ha de mantindre un nombre de lnies illimitat en el desplaamentSi el cursor ha de parpellejarSi s'ha de desplaar al final quan es prem una teclaSi se silencia l'avs sonor del terminalSi s'han
 d'utilitzar els colors del tema per al giny del terminalSi s'ha d'utilitzar el tipus de lletra del sistema
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a kurzorBillentyletsre grgessen-e a terminl aljraElnmtsa-e a terminlcsengtHasznlja-e a terminlelem tmjnak szneitHasznlja-e a rendszer betkszletet
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se o cursor pestanexaIndica se se despraza ao final ao premer unha teclaIndica se se silencia a camp do terminalIndica se se usan as cores do tema no trebello do terminalIndica se se usa o tipo de letra do sistema
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"
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/po/th.gmo
Copyright: 16
widget
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/po/dz.gmo
Copyright: "#FF00FF"
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/po/ja.gmo
Copyright:

TRUE

License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/wordcompletion.page
Copyright: </p>
</gui></guiseq></p>

</p>
</title>
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/legal-plugins.xml
Copyright: - 3.0 <link xref="http:creativecommons.org/licenses/by-sa/3.0/">http:creativecommons.org/licenses/by-sa/3.0/</link> Creative Commons,444Castro Street,Suite900,Mountain View,California,94041,USA
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/ja.po
Copyright: "
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/bracketcompletion.page
Copyright:
</gui></guiseq></p>
HTML XML
</p>
</p>
</title>
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/index.page
Copyright: </title>
Pluma </desc>
License: UNKNOWN
FIXME

Files: src/pluma-plugins-1.26.0/help/ja/codecomment.page
Copyright: <guiseq><gui style="menu"></gui><gui style="menuitem"></gui><gui></gui><gui></gui></guiseq></p>

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FIXME

Files: src/pluma-plugins-1.26.0/help/ja/bookmarks.page
Copyright: <guiseq><gui style="menu"></gui><gui style="menuitem"></gui><gui></gui><gui></gui></guiseq></p>

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FIXME
Contributor: Sle Ekaterin Liszka <sheila@vulpine.house>
Maintainer: Sle Ekaterin Liszka <sheila@vulpine.house>

```
pkgname=perl-string-copyright
_pkgreal=String-Copyright
_author=JONASS
_au=${_author%%"${_author#??}"}
_a=${_author%%"${_author#?}"}
pkgver=0.003013
pkgrel=0
pkgdesc="Perl module for normalizing copyright text"
url="https://metacpan.org/pod/String::Copyright"
arch="noarch"
license="AGPL-3.0+"
depends="perl perl-exporter-tiny perl-set-intspan"
checkdepends="perl-test-without-module perl-test2-suite"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/$_a/$_au/$_author/$_pkgreal-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="c7e585d53cfeed5f45b471adfb1f36975e6cac8f43b27664a72cc95d27e779bf1e4e796e0237f2ff997f47f
b34f71d4e65dc27ba9da44e00315270f0ecf9ae54
  String-Copyright-0.003013.tar.gz"
```

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Hwaci
6200 Maple Cove Lane
Charlotte, NC 28269
USA

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see http://www.sqlite.org/copyright.html
# Maintainer:
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=6
pkgdesc="Library for high-performance 2D graphics"

```
url="https://www.levien.com/libart/"
arch="all"
options="!check"  # No test suite.
license="LGPL-2.0+"
depends=""
makedepends=""
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2"
builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 default_prepare
 update_config_sub
}

build() {
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
 make
}

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

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020  libart_lgpl-2.3.21.tar.bz2"
```

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```
# Contributor: Sle Ekaterin Liszka <sheila@vulpine.house>
# Maintainer: Sle Ekaterin Liszka <sheila@vulpine.house>
pkgname=perl-regexp-pattern-license
_pkgreal=Regexp-Pattern-License
_author=JONASS
_au=${_author%%"${_author#??}"}
_a=${_author%%"${_author#?}"}
pkgver=3.9.4
pkgrel=0
pkgdesc="Perl module for regex-matching legal licenses"
url="https://metacpan.org/pod/Regexp::Pattern::License"
arch="noarch"
license="GPL-3.0+"
depends="perl perl-re-engine-re2 perl-regexp-pattern perl-strictures
 perl-test-regexp-pattern perl-try-tiny"
checkdepends="perl-test-requires perl-test2-suite perl-test-without-module"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/$_a/$_au/$_author/$_pkgreal-v$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-v$pkgver"

build() {
 PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
```

}

sha512sums="54ada9a5806a88a3bdc621c8c546898bb44e6392e37415335d5a426000936734611b608b89caed8835a0eb64a996f6a4f3465866a702e8e0dc943a6d4ed6e3de
Regexp-Pattern-License-v3.9.4.tar.gz"

1.246 wget 1.21.3-r2

1.246.1 Available under license :

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Version 3, 29 June 2007

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the same way through the same place at no
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1.250 jaxb-runtime 2.3.7

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1.252 spring-kafka 2.8.10

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1.255 nspr 4.35-r0

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1.257 bash 5.2.15-r0

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1.258 attr 2.5.1-r2

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1.265 protobuf-java-util 3.21.12

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```
Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf.util
Bnd-LastModified: 1671050288830
Build-Jdk: 11.0.13
Built-By: kfm
Bundle-Description: Utilities for Protocol Buffers
Bundle-DocURL: https://developers.google.com/protocol-buffers/
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Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Util]
Bundle-SymbolicName: com.google.protobuf.util
Bundle-Version: 3.21.12
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf.util;version="3.21.12";uses:="com.go
ogle.protobuf,javax.annotation"
Import-Package: com.google.common.base;version="[31.1,32)",com.google.co
mmon.io;version="[31.1,32)",com.google.common.math;version="[31.1,32)",
com.google.common.primitives;version="[31.1,32)",com.google.gson;versio
n="[2.8,3)",com.google.gson.stream;version="[2.8,3)",com.google.protobu
f;version="[3.21,4)",javax.annotation;version="[3.0,4)"
Require-Capability:
 osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.0.0.201509101326
```

Found in path(s):
* /opt/cola/permits/1528958162_1673434355.07393/0/protobuf-java-util-3-21-12-jar/META-INF/MANIFEST.MF

1.266 hibernate 5.6.12.Final

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1.270 protobuf-java 3.21.12

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Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf
Bnd-LastModified: 1671050201631
Build-Jdk: 11.0.13
Built-By: kfm
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/
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Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Core]
Bundle-SymbolicName: com.google.protobuf
Bundle-Version: 3.21.12
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf;version="3.21.12"
Import-Package: sun.misc;resolution:=optional,com.google.protobuf;versio
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1.273 libproc 3.3.17-r2

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1.276 jackson 2.14.2

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1.277 jackson-dataformat-yaml 2.14.2

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1.279 jackson-databind 2.14.2

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Alex Suykov
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see https://www.cwi.nl) in the Netherlands

as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see https://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to

CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1
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Thanks to the many outside volunteers who have worked under Guido's
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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu
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Ajay Joshi <jaj@google.com>
Balzs Dn <balazs.dan@gmail.com>
Benoit Sigoure <tsuna@google.com>
Bharat Mediratta <bharat@menalto.com>
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Chandler Carruth <chandlerc@google.com>
Chris Prince <cprince@google.com>
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Dan Egnor <egnor@google.com>
Dave MacLachlan <dmaclach@gmail.com>
David Anderson <danderson@google.com>
Dean Sturtevant
Eric Roman <eroman@chromium.org>
Gene Volovich <gv@cite.com>
Hady Zalek <hady.zalek@gmail.com>
Hal Burch <gmock@hburch.com>
Jeffrey Yasskin <jyasskin@google.com>
Jim Keller <jimkeller@google.com>
Joe Walnes <joe@truemesh.com>
Jon Wray <jwray@google.com>
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Keir Mierle <mierle@gmail.com>
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Kostya Serebryany <kcc@google.com>
Krystian Kuzniarek <krystian.kuzniarek@gmail.com>
Lev Makhlis
Manuel Klimek <klimek@google.com>
Mario Tanev <radix@google.com>
Mark Paskin
Markus Heule <markus.heule@gmail.com>
Matthew Simmons <simmonmt@acm.org>
Mika Raento <mikie@iki.fi>
Mike Bland <mbland@google.com>
Mikls Fazekas <mfazekas@szemafor.com>
Neal Norwitz <nnorwitz@gmail.com>

Nermin Ozkiranartli <nermin@google.com>
Owen Carlsen <ocarlsen@google.com>
Paneendra Ba <paneendra@google.com>
Pasi Valminen <pasi.valminen@gmail.com>
Patrick Hanna <phanna@google.com>
Patrick Riley <pfr@google.com>
Paul Menage <menage@google.com>
Peter Kaminski <piotrk@google.com>
Piotr Kaminski <piotrk@google.com>
Preston Jackson <preston.a.jackson@gmail.com>
Rainer Klaffenboeck <rainer.klaffenboeck@dynatrace.com>
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Takeshi Yoshino <tyoshino@google.com>
Tracy
Bialik <tracy@pentad.com>
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1.291 proto-google-common-protos 2.9.0

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* /opt/cola/permits/1572890195_1677106955.5681205/0/proto-google-common-protos-2-9-0-1-jar/google/api/service.proto
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* /opt/cola/permits/1572890195_1677106955.5681205/0/proto-google-common-protos-2-9-0-1-jar/google/api/error_reason.proto
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* /opt/cola/permits/1572890195_1677106955.5681205/0/proto-google-common-protos-2-9-0-1-jar/google/api/source_info.proto
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* /opt/cola/permits/1572890195_1677106955.5681205/0/proto-google-common-protos-2-9-0-1-jar/google/type/localized_text.proto
* /opt/cola/permits/1572890195_1677106955.5681205/0/proto-google-common-protos-2-9-0-1-jar/google/cloud/audit/audit_log.proto

1.292 gogo-protobuf 1.3.2

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Brian Goff <cpuguy83@gmail.com>
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1.293 eapache-go-xerial-snappy 0.0.0-20180814174437-776d5712da21

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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java

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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java
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 /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
*
 /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/Property.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Production.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-

jar/org/yaml/snakeyaml/composer/ComposerException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/DumperOptions.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Represent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Node.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/Yaml.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Representer.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedTagInspector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/LoaderOptions.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedPrefixesTagInspector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/Mark.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/YAMLException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
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*
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
*

/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/Token.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/Composer.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/internal/Logger.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/Event.java
*
 /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/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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Found in path(s):
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

1.295 jdk-corretto 11.0.18.10.1

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1.296 golang 1.20.2

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1.301 curl 7.88.1-r1

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1.303 lombok 1.18.26

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ASM: a very small and fast Java bytecode manipulation framework
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1.304 micrometer-core 1.9.5

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1.305 nkeys 0.4.4

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1.306 vertx-grpc 4.3.2

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1.307 grpc-go 1.54.0

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1.310 golang-genproto 0.0.0-20230323203342-db269f900576

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   * Performance and memory usage improvement

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Adam Stawicki
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Andrey Derevyanko
Andrey Rodionov
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white
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darkblue
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blue1
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thistle3
plum2
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*
 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/telnet/Connection.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/ExternalTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/history/DefaultHistory.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleFactory.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractWindowsTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/ParsedLine.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/CompletingParsedLine.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/win/Kernel32.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/MaskingCallback.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/History.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/PosixPtyTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/LineReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/AttributedStringBuilder.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/LineDisciplineTerminal.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/Terminal.java
*
 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/NfaMatcher.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/StyleResolver.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Colors.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/StyleExpression.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/DefaultParser.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/NonBlockingReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Less.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Completers.java
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 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Completer.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Status.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleSource.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Candidate.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/LineReaderBuilder.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/NonBlockingReaderImpl.java
*
 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/InputRC.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/win/JnaWinSysTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/DumbTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/KillRing.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/completer/ArgumentCompleter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/completer/FileNameCompleter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/NonBlockingInputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/AbstractTerminal.java
*
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jar/org/jline/keymap/BindingReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-

jar/org/jline/reader/impl/LineReaderImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/AttributedStyle.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Display.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Curses.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/Size.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/TerminalBuilder.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/Styler.java
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 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/SyntaxError.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/osx/OsXNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/StyleBundleInvocationHandler.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleResolver.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/NonBlockingPumpReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/win/JnaWinConsoleWriter.java
*
 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/ssh/ShellCommand.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/PumpReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/MemoryStyleSource.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/solaris/SolarisNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/telnet/Telnet.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/NopStyleSource.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/linux/LinuxNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Nano.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/ssh/ShellFactoryImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/JansiSupportImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/JansiNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleBundle.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractWindowsConsoleWriter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/win/JansiWinConsoleWriter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/BufferImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/SimpleMaskingCallback.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/WriterOutputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Buffer.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleColor.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/freebsd/FreeBsdNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/NonBlockingPumpInputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/ssh/Ssh.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/InterpolationHelper.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-remote-telnet/pom.xml
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-terminal-jansi/pom.xml
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/UserInterruptException.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/InfoCmp.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Expander.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Widget.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/ExecHelper.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/ShutdownHooks.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/AggregateCompleter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/ReaderUtils.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/EndOfFileException.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/keymap/KeyMap.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractPosixTerminal.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/StringsCompleter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/ExecPty.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/EnumCompleter.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Reference.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/DefaultHighlighter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/Attributes.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/Cursor.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/AttributedString.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/OSUtils.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/freebsd/FreeBsdNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/AttributedCharSequence.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/UndoTree.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Binding.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/WCWidth.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/package-info.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/win/WindowsAnsiWriter.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/ClosedException.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/package-
info.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Source.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/DiffHelper.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/freebsd/CLibrary.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/history/package-info.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/completer/NullCompleter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Log.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/osx/CLibrary.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/DefaultExpander.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/osx/OsXNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Signals.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Parser.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Tmux.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/linux/LinuxNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Commands.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/MouseEvent.java
*
 /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/solaris/CLibrary.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Macro.java
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#

auto_left_margin, bw, bw
auto_right_margin, am, am
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 npc, NP
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key_smove, kMOV, %b
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lab_f2, lf2, l2
lab_f3, lf3, l3
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label_on, smln, LO
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meta_on, smm, mm
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micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
micro_row_address, mvpa, Zc
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orig_pair, op, op
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parm_down_micro, mcud, Zf
parm_ich, ich, IC
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
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parm_rindex, rin, SR
parm_up_cursor, cuu, UP

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pkey_local, pfloc, pl
pkey_xmit, pfx, px
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reset_3string, rs3, r3
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set_color_pair, scp, sp
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smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st
set_top_margin, smgt, Zo
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stop_bit_image, rbim, Zs
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enter_low_hl_mode, elohlm, Xo
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Found in path(s):
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/capabilities.txt

1.317 gopkg.in-yaml 2.4.0

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1.318 lz4-java 1.8.0

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1.319 protobuf 1.30.0

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1.326 pyparsing 3.0.9

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Thomas Grainger
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Pierre Grimaud
Joshua Harlow
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Hugo van Kemenade
Anselm Kruis
Ivan Levkivskyi
Alexander Lukanin
James Mills
Jordan Moldow
Berker Peksag
Sridhar Ratnakumar
Erik Rose
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Peter Ruibal
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1.328 jsr305 3.0.2

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Manifest-Version: 1.0
Bundle-Description: JSR305 Annotations for Findbugs
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-SymbolicName: org.jsr-305
Archiver-Version: Plexus Archiver
Built-By: lan
Bnd-LastModified: 1490936130302
Bundle-ManifestVersion: 2
Tool: Bnd-2.1.0.20130426-122213
Export-Package: javax.annotation;uses:="javax.annotation.meta";version
="3.0.2",javax.annotation.concurrent;version="3.0.2",javax.annotation
.meta;uses:="javax.annotation";version="3.0.2"
Bundle-Name: FindBugs-jsr305
Bundle-Version: 3.0.2
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_101

Found in path(s):
* /opt/cola/permits/2001172140_1714647910.2309132/0/jsr305-3-0-2-15-jar/META-INF/MANIFEST.MF
No license file was found, but licenses were detected in source scan.

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

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 <parent>
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   <artifactId>oss-parent</artifactId>
   <version>7</version>
   <relativePath />
 </parent>

 <groupId>com.google.code.findbugs</groupId>
 <artifactId>jsr305</artifactId>
 <version>3.0.2</version>
 <packaging>jar</packaging>

 <url>http://findbugs.sourceforge.net/</url>
 <name>FindBugs-jsr305</name>
 <description>JSR305 Annotations for Findbugs</description>
 <licenses>
   <license>
     <name>The Apache Software License, Version 2.0</name>
     <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
     <distribution>repo</distribution>
   </license>
 </licenses>

 <prerequisites>
   <maven>3.0</maven>
 </prerequisites>

  <scm>
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   <developerConnection>scm:git:https://code.google.com/p/jsr-305/</developerConnection>
   <url>https://code.google.com/p/jsr-305/</url>
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       <groupId>org.apache.maven.plugins</groupId>
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         <goals>
          <goal>jar</goal>
         </goals>
         <configuration>
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  <artifactId>maven-compiler-plugin</artifactId>
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    <target>1.5</target>
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    <goal>jar-no-fork</goal>
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 <artifactId>maven-bundle-plugin</artifactId>
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 <extensions>true</extensions>
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  <execution>
   <id>bundle-manifest</id>
   <phase>process-classes</phase>
   <goals>
    <goal>manifest</goal>
   </goals>
  </execution>
 </executions>
 <configuration>
  <instructions>
   <Bundle-SymbolicName>org.jsr-305</Bundle-SymbolicName>
   <Bundle-Name>${project.name}</Bundle-Name>
   <Export-Package>javax.annotation;javax.annotation.concurrent;javax.annotation.meta</Export-Package>
   </instructions>
 </configuration>
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     <artifactId>maven-jar-plugin</artifactId>
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      <archive>
       <manifestFile>${project.build.outputDirectory}/META-INF/MANIFEST.MF</manifestFile>
      </archive>
     </configuration>
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     <artifactId>nexus-staging-maven-plugin</artifactId>
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      <autoReleaseAfterClose>true</autoReleaseAfterClose>
     </configuration>
    </plugin>
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       <goals>
        <goal>sign</goal>
       </goals>
      </execution>
     </executions>
    </plugin>
   </plugins>
  </build>
</project>
```

Found in path(s):
* /opt/cola/permits/2001172140_1714647910.2309132/0/jsr305-3-0-2-15-jar/META-INF/maven/com.google.code.findbugs/jsr305/pom.xml

1.329 javax-annotation-api 1.3.2

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* /opt/cola/permits/2009583083_1715665461.0562143/0/servlet-api-4-0-0-sources-7-jar/org/xipki/http/servlet/package-info.java
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Found in path(s):
* /opt/cola/permits/2009583083_1715665461.0562143/0/servlet-api-4-0-0-sources-7-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

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