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1.1 libjpeg 6b

1.1.1 Notifications :

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

1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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

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

DOCUMENTATION

ROADMAP

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This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

install.doc	How to configure and install the IJG software.
usage.doc	Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom.
*.1	Unix-style man pages for programs (same info as usage.doc).
wizard.doc	Advanced usage instructions for JPEG wizards only.
change.log	Version-to-version change highlights.

Programmer and internal

documentation:

libjpeg.doc	How to use the JPEG library in your own programs.
example.c	Sample code for calling the JPEG library.
structure.doc	Overview of the JPEG library's internal structure.
filelist.doc	Road map of IJG files.
coderrules.doc	Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information

can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

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

OVERVIEW

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

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

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

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

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

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

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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.

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REFERENCES

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We

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

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

A somewhat less technical, more

leisurely introduction to JPEG can be found in

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

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

The

JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.)

In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging \$95 for Part 1 and \$47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

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

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

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035

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

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

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme

found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from [ftp.sgi.com](ftp://ftp.sgi.com) or from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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The "official" archive site for this software is [ftp.uu.net](ftp://ftp.uu.net) (Internet

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

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

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

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other news.answers archive sites, including the official news.answers archive at [rtfm.mit.edu](http://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/): [ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](http://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE

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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably <ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/>. Unfortunately PBPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

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

FILE FORMAT WARS

=====

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

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

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

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

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

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

TO DO

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

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

As always, speeding things up is of great interest.

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

1.2 commons-math 2.2

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1.6 httpasyncclient 4.1.4

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1.7 hk2-utils 2.5.0

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1.8 hk2-api 2.5.0

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1.10 aopalliance-repackaged 2.5.0

1.11 commons-collections 4.1

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1.12 commons-configuration 1.10

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1.13 jul-to-slf4j 1.7.26

1.14 profiler 1.0.2

1.15 bzip2 1.0.8

1.16 jedis 2.9.0

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* /jedis-2-9-0-sources-jar/redis/clients/util/MurmurHash.java

1.17 zkclient 0.10

1.18 argparse 0.7.0

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Found in path(s):

* /argparse-0-7-0-zip/argparse-0.7.0/setup.py

* /argparse-0-7-0-zip/argparse-0.7.0/argparse.py

* /argparse-0-7-0-zip/argparse-0.7.0/test_argparse.py

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Metadata-Version: 1.0

Name: argparse

Version: 0.7.0

Summary: An optparse-inspired command-line parsing library

Home-page: <http://argparse.python-hosting.com/>

Author: Steven Bethard

Author-email: steven.bethard@gmail.com

License: BSD

Description: Argparse takes the best of the optparse command-line parsing module and brings it new life. Argparse adds positional as well as optional arguments, the ability to create parsers for sub-commands, more informative help and usage messages, and much more. At the same time, it retains the ease and flexibility of use that made optparse so popular.

Platform: UNKNOWN

Classifier: Development Status :: 3 - Alpha

Classifier: Environment :: Console

Classifier: Intended Audience :: Developers

Classifier: License :: OSI Approved :: BSD License

Classifier: Operating System :: OS Independent

Classifier: Programming Language :: Python

Classifier:

Topic :: Software Development

Found in path(s):

* /argparse-0-7-0-zip/argparse-0.7.0/PKG-INFO

1.19 commons-math 3.4.1

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- The "org.apache.commons.math3.analysis.interpolation.HermiteInterpolator" has been imported from the Orekit space flight dynamics library.

=====

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=====

The initial code for shuffling an array (originally in class "org.apache.commons.math3.random.RandomDataGenerator", now replaced by

a method in class "org.apache.commons.math3.util.MathArrays") was inspired from the algorithm description provided in "Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999).

The textbook (containing a proof that the shuffle is uniformly random) is available here:

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.173.1898&rep=rep1&type=pdf>

=====

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1.20 swagger-models 2.0.8

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 * limitations under the License.
 */

package io.swagger.v3.oas.models.info;

import java.util.Objects;

/**
 * License
 *
 * @see "https://github.com/OAI/OpenAPI-Specification/blob/3.0.1/versions/3.0.1.md#licenseObject"
 */

public class License {
    private String name = null;
    private String url = null;
```

```
private java.util.Map<String, Object> extensions = null;
```

```
/**
 * returns the name property from a License
instance.
 *
 * @return String name
 */
```

```
public String getName() {
    return name;
}
```

```
public void setName(String name) {
    this.name = name;
}
```

```
public License name(String name) {
    this.name = name;
    return this;
}
```

```
/**
 * returns the url property from a License instance.
 *
 * @return String url
 */
```

```
public String getUrl() {
    return url;
}
```

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

```
public License url(String url) {
    this.url = url;
    return this;
}
```

```
@Override
public boolean equals(java.lang.Object o) {
    if (this == o) {
        return true;
    }
    if (o == null || getClass() != o.getClass()) {
        return false;
    }
}
```

```

    }
    License license = (License) o;
    return Objects.equals(this.name, license.name) &&
        Objects.equals(this.url, license.url) &&
        Objects.equals(this.extensions,
license.extensions);
}

@Override
public int hashCode() {
    return Objects.hash(name, url, extensions);
}

public java.util.Map<String, Object> getExtensions() {
    return extensions;
}

public void addExtension(String name, Object value) {
    if (name == null || name.isEmpty() || !name.startsWith("x-")) {
        return;
    }
    if (this.extensions == null) {
        this.extensions = new java.util.LinkedHashMap<>();
    }
    this.extensions.put(name, value);
}

public void setExtensions(java.util.Map<String, Object> extensions) {
    this.extensions = extensions;
}

public License extensions(java.util.Map<String, Object> extensions) {
    this.extensions = extensions;
    return this;
}

@Override
public String toString() {
    StringBuilder sb = new StringBuilder();
    sb.append("class License {\n");

    sb.append("    name: ").append(toIndentedString(name)).append("\n");
    sb.append("    url: ").append(toIndentedString(url)).append("\n");
    sb.append("}");
    return sb.toString();
}

/**

```

```

* Convert the given object to string with each line indented by 4 spaces
* (except the first line).
*/
private String toIndentedString(java.lang.Object o) {
    if (o == null) {
        return "null";
    }
    return o.toString().replace("\n", "\n    ");
}
}

```

1.21 swagger 2.0.8

1.21.1 Available under license :

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1.22 swagger-annotations 2.0.8

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 */

package io.swagger.v3.oas.annotations.info;

import io.swagger.v3.oas.annotations.extensions.Extension;

import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * The annotation may be used in {@link Info#license()} to define a license for the OpenAPI spec.
 *
 * @see <a target="_new" href="https://github.com/OAI/OpenAPI-Specification/blob/3.0.1/versions/3.0.1.md#licenseObject">License
 * (OpenAPI specification)</a>
 * @see io.swagger.v3.oas.annotations.OpenAPIDefinition
 * @see Info
 */
@Target({})
@Retention(RetentionPolicy.RUNTIME)
public @interface License {
    /**
     * The license name used for the API.
     *
     * @return the name of the license
     */
    String name() default "";
}
```

```

/**
 * A URL to the license used for the API. MUST be in the format of a URL.
 *
 * @return the URL of the license
 */
String url() default "";

/**
 * The list of optional extensions
 *
 * @return an optional array of extensions
 */
Extension[] extensions() default {};
}

```

1.23 swagger-integration 2.0.8

1.24 swagger-jaxrs2 2.0.8

1.25 archaius-core 0.4.1

1.26 hystrix-serialization 1.5.18

1.27 hystrix-metrics-event-stream 1.5.18

1.28 bean-validation-api 2.0.1.Final

1.28.1 Available under license :

Bean Validation API

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1.29 disruptor 3.4.2

1.29.1 Available under license :

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 */
```

Found in path(s):

```
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/ThreadHints.java
```

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

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 */
```

Found in path(s):

```
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/Sequence.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/InsufficientCapacityException.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/Cursored.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/ProducerType.java
```



```
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceGroups.java
*
/disruptor-3-4-2-sources-jar/com/lmax/disruptor/DataProvider.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/FixedSequenceGroup.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/Sequencer.java
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```

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*/
```

Found in path(s):

```
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventReleaser.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventReleaseAware.java
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```

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* limitations under the License.
*/
```

Found in path(s):

```
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/AggregateEventHandler.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventFactory.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceReportingEventHandler.java
```

```

* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/SleepingWaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/ExceptionHandler.java
*
/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventProcessor.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceBarrier.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/BusySpinWaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorTwoArg.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/IgnoreExceptionHandler.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/NoOpEventProcessor.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/BatchEventProcessor.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/ExceptionHandlerSetting.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkerPool.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/DaemonThreadFactory.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/LiteBlockingWaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/EventProcessorInfo.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/PhasedBackoffWaitStrategy.java
*
/disruptor-3-4-2-sources-jar/com/lmax/disruptor/SingleProducerSequencer.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/AbstractSequencer.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/BlockingWaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/ProcessingSequenceBarrier.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkHandler.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/RingBuffer.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorThreeArg.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/WaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/MultiProducerSequencer.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/LifecycleAware.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/EventHandlerGroup.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/AlertException.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceGroup.java
*
/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorVararg.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/YieldingWaitStrategy.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/ConsumerRepository.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventHandler.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/Util.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslator.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorOneArg.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkProcessor.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/Disruptor.java
* /disruptor-3-4-2-sources-jar/com/lmax/disruptor/FatalExceptionHandler.java

```

1.30 rxjava 2.2.8

1.31 guice-multibindings 4.2.2

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* /reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Publisher.java
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1.37 xerces-j 2.12.2

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1.38 httpcomponents-client 4.5.13

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- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/impl/StaticMDCBinder.java

- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/LoggerFactory.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/impl/StaticMarkerBinder.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/MDCAdapter.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NamedLoggerBase.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/SubstituteLogger.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/impl/StaticLoggerBinder.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/MDC.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/FormattingTuple.java
- *
- /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/MarkerIgnoringBase.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/MarkerFactoryBinder.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/BasicMarkerFactory.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/LoggerFactoryBinder.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPLoggerFactory.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/Util.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/BasicMarker.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/BasicMDCAdapter.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/IMarkerFactory.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/Marker.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/LocationAwareLogger.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/Logger.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPMDCAdapter.java
- *
- /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPLogger.java
- * /slf4j-api-1-7-26-sources-2-jar/org/slf4j/ILoggerFactory.java

1.40 encoder 1.2.3

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1.46 commons-logging 1.2

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* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java
* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/NoOpLog.java
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1.47 commons-cli 1.4

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1.48 commons-validator 1.7

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```

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* /javassist-3-25-0-ga-sources-3-jar/javassist/CtPrimitiveType.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Lex.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Executor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/ByteArrayClassPath.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Symbol.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Pair.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstTypeChecker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CondExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformReadField.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefineClassHelper.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/MethodCall.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMapTable.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/Loader.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Visitor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Javac.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/CodeConverter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteArray.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/Translator.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewConstructor.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Proxy.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ArrayInit.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Frame.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationImpl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObject.java

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* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/BadBytecode.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPoolTail.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Member.java
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* /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java

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- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/NewExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectNotFoundException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Mnemonic.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CastExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/EnclosingMethodAttribute.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/CtArray.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/FramePrinter.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CallExpr.java
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- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeIterator.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationDefaultAttribute.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactory.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcode.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Loader.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/InstanceOfExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java

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```
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Found in path(s):

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1.50 jakarta-annotation-api 1.3.5

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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ValidateUnwrappedValue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ValidationProvider.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ElementKind.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/GroupConversionDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/ExtractedValue.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstructorDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertTrue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Path.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/package-info.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/BootstrapConfiguration.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ElementDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerElementTypeDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Min.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/ConvertGroup.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/Scope.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ReportAsSingleViolation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ReturnValueDescriptor.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotNull.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/package-info.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Negative.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
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1.52 asm 3.1

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- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/package.html
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/ByteVector.java
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/MethodWriter.java
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/TraceAbstractVisitor.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/InsnList.java
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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/analysis/Frame.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/AnalyzerAdapter.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/LocalVariableNode.java
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*
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- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/util/ASMifierClassVisitor.java
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- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
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- * /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/LineNumberNode.java

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* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/commons/Method.java
* /asm-all-3-1-sources-1-jar/org/objectweb/asm/tree/InnerClassNode.java
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1.62 jakarta-inject 2.6.1

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- /asm-8-0-1-sources-2-jar/org/objectweb/asm/AnnotationWriter.java
- * /asm-8-0-1-sources-2-jar/org/objectweb/asm/RecordComponentVisitor.java
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 * /paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/CachingParanamer.java
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1.68 error_prone_annotations 2.3.3

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* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
*
/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/Immutable.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/Var.java
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1.69 audience-annotations 0.12.0

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1.71 httpcore-nio 4.4.8

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1.74 jopt-simple 5.0.4

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- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/AlternativeLongOptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionParserState.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/UnconfiguredOptionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/AbstractOptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/MethodInvokingValueConverter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionalArgumentOptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/util/DateConverter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/util/RegexMatcher.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/ConstructorInvokingValueConverter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionArgumentConversionException.java
- *
- /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Classes.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/UnavailableOptionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionDescriptor.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/ValueConversionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionParser.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Reflection.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/UnrecognizedOptionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Messages.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/NoArgumentOptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/ParserRules.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/RequiredArgumentOptionSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/ArgumentList.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/ValueConverter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/SimpleOptionNameMap.java
- *
- /jopt-simple-5-0-4-sources-8-jar/joptsimple/MultipleArgumentsForOptionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Row.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/NonOptionArgumentSpec.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpecBuilder.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/MissingRequiredOptionsException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/util/KeyValuePair.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/AbbreviationMap.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Rows.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Columns.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/IllegalOptionSpecificationException.java
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- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionMissingRequiredArgumentException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSet.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/ArgumentAcceptingOptionSpec.java
- *
- /jopt-simple-5-0-4-sources-8-jar/joptsimple/util/InetAddressConverter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionException.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/BuiltinHelpFormatter.java
- * /jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpecTokenizer.java

* /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/ReflectionException.java
* /jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/OptionNameMap.java
* /jopt-simple-5-0-4-sources-8-jar/joptsimple/HelpFormatter.java

1.75 opentelemetry-proto 0.11.0

1.75.1 Available under license :

```
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1.76 rxjava 1.3.8

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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlatMapSingle.java
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* /rxjava-1-3-8-sources-4-jar/rx/singles/BlockingSingle.java

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

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

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

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libraries/source/browse/guava/src/com/google/common/annotations/Beta.java
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* /rxjava-1-3-8-sources-4-jar/rx/annotations/Experimental.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/QueuedValueProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerObserverArbiter.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/QueuedProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BackpressureUtils.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerArbiter.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleProducer.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleDelayedProducer.java

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 */
```

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

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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorCast.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/ConnectableObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/functions/Func7.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaPlugins.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/BooleanSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/MissingBackpressureException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipWhile.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAsObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableSortedList.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorElementAt.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BufferUntilSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorObserveOn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/SubscriptionList.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/ScalarSynchronousObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnSubscribe.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFromMany.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/IndexedRingBuffer.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/BackpressureDrainManager.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntil.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSubscribeOn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorReplay.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/UnsubscribeFailedException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLast.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromArray.java
- * /rxjava-1-3-8-sources-4-jar/rx/Subscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/Schedulers.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func4.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/functions/Action.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSingle.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkip.java
- * /rxjava-1-3-8-sources-4-jar/rx/Producer.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutTimedWithFallback.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAmb.java
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- * /rxjava-1-3-8-sources-4-jar/rx/Completable.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/PublishSubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func6.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/NewThreadScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/Subject.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/functions/Action9.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/TimeInterval.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutSelectorWithFallback.java
- * /rxjava-1-3-8-sources-4-jar/rx/Notification.java
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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/NotificationLite.java
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- * /rxjava-1-3-8-sources-4-jar/rx/internal/util/RxRingBuffer.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDematerialize.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeGroupJoin.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRange.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action3.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromIterable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorLatest.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/Subscribers.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMaterialize.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnEvent.java
- * /rxjava-1-3-8-sources-4-jar/rx/subscriptions/MultipleAssignmentSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeMap.java
- *
- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnCompletedFailedException.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/TrampolineScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorThrottleFirst.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ImmediateScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/TestSubscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorUnsubscribeOn.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSequenceEqual.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableList.java

- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLast.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/SubjectSubscriptionManager.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action8.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorGroupBy.java
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- /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeWhile.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeMap.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/SerializedObserver.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Function.java
- * /rxjava-1-3-8-sources-4-jar/rx/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZip.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action1.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapNotification.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/TestScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
- * /rxjava-1-3-8-sources-4-jar/rx/observers/TestObserver.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSingle.java
- * /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorNotImplementedException.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/ImmediateScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZipIterable.java
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- /rxjava-1-3-8-sources-4-jar/rx/subscriptions/RefCountSubscription.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
- * /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHook.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Func3.java
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- * /rxjava-1-3-8-sources-4-jar/rx/observables/BlockingObservable.java
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- *
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- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action7.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorCast.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/CachedThreadScheduler.java
- * /rxjava-1-3-8-sources-4-jar/rx/schedulers/package-info.java
- * /rxjava-1-3-8-sources-4-jar/rx/Subscriber.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDelay.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeJoin.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeUsing.java
- * /rxjava-1-3-8-sources-4-jar/rx/subjects/BehaviorSubject.java
- * /rxjava-1-3-8-sources-4-jar/rx/functions/Action6.java
- * /rxjava-1-3-8-sources-4-jar/rx/observables/GroupedObservable.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/EventLoopsScheduler.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAutoConnect.java
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/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToFuture.java
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/ReplaySubject.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnUnsubscribe.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action2.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimeInterval.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Func5.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRedo.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFilter.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToIterator.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/SafeSubscriber.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
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/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLastTimed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CachedObservable.java
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* /rxjava-1-3-8-sources-4-jar/rx/subscriptions/CompositeSubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLastTimed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMerge.java
* /rxjava-1-3-8-sources-4-jar/rx/exceptions/CompositeException.java
* /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorThrowable.java
* /rxjava-1-3-8-sources-4-jar/rx/schedulers/NewThreadScheduler.java
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/rxjava-1-3-8-sources-4-jar/rx/subjects/UnicastSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorFailedException.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SleepingAction.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/Action0.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/TestSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/AsyncSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorNext.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/ActionN.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
* /rxjava-1-3-8-sources-4-jar/rx/subjects/SerializedSubject.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
* /rxjava-1-3-8-sources-4-jar/rx/functions/FuncN.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorScan.java
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/rxjava-1-3-8-sources-4-jar/rx/schedulers/TrampolineScheduler.java

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

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- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithTime.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMulticast.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapPair.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorEagerConcatMap.java
- *
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDistinct.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ScheduledAction.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSampleWithObservable.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
- * /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ExecutorScheduler.java

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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithSize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDebounceWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/RxThreadFactory.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscription.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithObservable.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSkipTimed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipUntil.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimerOnce.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDistinctUntilChanged.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorPublish.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/PlatformDependent.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorRetryWithPredicate.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
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/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDelayWithSelector.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoAfterTerminate.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithSize.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSwitch.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/NewThreadWorker.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSampleWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWindowWithTime.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFrom.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRefCount.java
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/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCLinkedListArrayQueue.java
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* /rxjava-1-3-8-sources-4-jar/rx/observers/SafeCompletableSubscriber.java
*
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionObserver.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeThrow.java
* /rxjava-1-3-8-sources-4-jar/rx/observers/package-info.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilCompletable.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
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* /rxjava-1-3-8-sources-4-jar/rx/BackpressureOverflow.java
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaCompletableExecutionHook.java
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* /rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/Unsubscribed.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeLift.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleLiftObservableOperator.java
* /rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHook.java

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* /rxjava-1-3-8-sources-4-jar/rx/subscriptions/package-info.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDelay.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTimeout.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnSubscribe.java
* /rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionSubscriber.java
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core/src/main/java/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
*/

```

Found in path(s):

```

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

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*/

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* /rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java
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* /rxjava-1-3-8-sources-4-jar/rx/CompletableSubscriber.java
* /rxjava-1-3-8-sources-4-jar/rx/SingleEmitter.java
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*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeReduce.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/util/SuppressAnimalSniffer.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTakeLastOne.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/DeferredScalarSubscriber.java
*
/rxjava-1-3-8-sources-4-jar/rx/internal/util/ExceptionsUtils.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeConcatMap.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeCollect.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnSubscribeUsing.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromCallable.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeReduceSeed.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribePublishMulticast.java
*/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorZip.java
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/**

- * This plugin class provides 2 ways to customize {@link Scheduler} functionality

- * 1. You may redefine entire schedulers, if you so choose. To do so, override

- * the 3 methods that return Scheduler (io(), computation(), newThread()).

- * 2. You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler. The system-

- * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,

- * Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to

- * modify Scheduler functionality without redefining Schedulers wholesale.

*

- * Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.

- * <p>

- * See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:

- * <a

- href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins.

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Much of the code in this package comes from or is inspired by the JCTools project:
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JCTools has now published artifacts (<https://github.com/JCTools/JCTools/issues/17>) so RxJava could add JCTools
as a "shadow" dependency (<https://github.com/ReactiveX/RxJava/issues/1735>).
RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an
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1.80 log4j-api 2.17.1

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers.

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1.99 caffeine 2.9.3

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Found in path(s):

```

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/TimerWheel.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Expiry.java
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```

Found in path(s):

```

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/LocalAsyncCache.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/AsyncCache.java
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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/AsyncCacheLoader.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/CaffeineSpec.java

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Found in path(s):

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/LoadingCache.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Weigher.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/UnsafeAccess.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/stats/StatsCounter.java
 *
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/AsyncLoadingCache.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/stats/ConcurrentStatsCounter.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/LinkedDeque.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Policy.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WriteOrderDeque.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/UnboundedLocalCache.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/RemovalListener.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/CacheLoader.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Cache.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/AbstractLinkedDeque.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/stats/CacheStats.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Ticker.java
 *

/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/AccessOrderDeque.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/BoundedLocalCache.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Caffeine.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/stats/DisabledStatsCounter.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/base/UnsafeAccess.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/RemovalCause.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/SingleConsumerQueue.java

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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/MpscGrowArrayQueue.java

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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/StripedBuffer.java

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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Scheduler.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Pacer.java

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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/stats/package-info.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/base/package-info.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WriteThroughEntry.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/Buffer.java

*

```

/cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/LocalLoadingCache.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/CacheWriter.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/stats/GuardedStatsCounter.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/FrequencySketch.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/LocalCache.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/Node.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/References.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/BoundedBuffer.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/package-info.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/LocalAsyncLoadingCache.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/LocalManualCache.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SerializationProxy.java
*
/cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/package-info.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/Async.java
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```

* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WSLMWAWR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SILMSA.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/PDWMS.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WILMWW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SS.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WIMWA.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/FDMW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SSSMWR.java
*
/cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/FWMW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WIMS.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WSMSAR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WIMWAW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WSAR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SSMWWR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WSMWWR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SIMWAW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SSMSAR.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/WILSMWAW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SSLSMSAW.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/PSMS.java
* /cafeine-2-9-3-sources-jar/com/github/benmanes/cafeine/cache/SSSMWA.java
*

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/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMWAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMSAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMWAWR.java
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 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMSAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMWWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSWRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDWRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMWW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSAWMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMSAW.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDWRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMWWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMWWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWWMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMWW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMSW.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMSAWR.java

- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMWAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMWAR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWARMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSAWRMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILAR.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSMSWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDAWMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSWMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDRMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSL.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSMSW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSMWW.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDRMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSMSR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDWMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMWW.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDRMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWWMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAWRMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSAR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSAR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSW.java

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* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSA.java
*
/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSAR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDWMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWRMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAWRMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWAWRMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMWAW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSAR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSRMS.java
*
/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIAWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDAMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMSR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMSW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMWA.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSAR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWWRMS.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLA.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FD.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAWRMW.java
*
/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIL.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMSAWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWAWMW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDAW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSAW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMWA.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMSWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMSW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMWAWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSWR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMSWR.java
*
/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMSAR.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMSW.java
* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWAWMW.java

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- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMWA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSWMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSAR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMWW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMWAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWMW.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSL.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAWMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWA.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMSR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMSAR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMSAWR.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWAWRMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMWWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMWWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDRMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMWWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PD.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISMSA.java
- *
- /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMWAWR.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMS.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWAWRMW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMSW.java
- * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSWRMS.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSL.S.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSWMS.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/NodeFactory.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMSW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAWRMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWARMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWAW.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMWA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISMSAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMSAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMSW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSAWR.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIMSAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSARMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSARMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSMSR.java
 *

/caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMWW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMWAW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWWRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDAMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSMSAWR.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SISAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PDW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILSMWW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSARMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISAR.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMWAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FWWMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMWAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMWA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSRMW.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDWRMS.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SILWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLSMSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLSMSWR.java

* /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSMWA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLMWA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SIMWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FDWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMSWR.java
 *
 /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WIWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PWARMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/FSAWMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSAWRMW.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSSAWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WISMSWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSSMWWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/PSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WSLR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLWR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSMSA.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSLMSWR.java
 *
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 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/SSAR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMSR.java
 * /caffeine-2-9-3-sources-jar/com/github/benmanes/caffeine/cache/WILMWWR.java
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```

1.100 javassist 3.29.2-GA

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```

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```

Found in path(s):

```

* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ByteStream.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/Callback.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtConstructor.java

```

```

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

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/javassist-3-29-2-ga-sources-jar/javassist/compiler/TypeChecker.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAfter.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/ClassPool.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/DeprecatedAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/web/BadHttpRequest.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CastExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTree.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Frame.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtNewMethod.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeData.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtPrimitiveType.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/MapMaker.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/InstanceOfExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SerializedProxy.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/ExprEditor.java
* /javassist-3-29-2-ga-sources-jar/javassist/Translator.java
* /javassist-3-29-2-ga-sources-jar/javassist/LoaderClassPath.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Analyzer.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformReadField.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/Handler.java
* /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/BadBytecode.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Stmnt.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ByteArray.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Symbol.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformCall.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformFieldAccess.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/Parser.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/Proxy.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Keyword.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/NewArray.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CallExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/CodeConverter.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/DoubleConst.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAccessArrayField.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java
*
/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotReflectException.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformWriteField.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Opcode.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/EnclosingMethodAttribute.java

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- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiArrayType.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Compiler.java
- * /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CannotCompileException.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/Tracer.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtBehavior.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/IntConst.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/MethodCall.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/framedump.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/DefinePackageHelper.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Subroutine.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/JvstCodeGen.java
- * /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformBefore.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtMethod.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Visitor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-29-2-ga-sources-jar/javassist/Loader.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/CodeGen.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/StubGenerator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/runtime/DotClass.java
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- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstPool.java
- * /javassist-3-29-2-ga-sources-jar/javassist/SerialVersionUID.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LongVector.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMapTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableAttribute.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteRef.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Proxy.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/Javac.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtMember.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CondExpr.java
- * /javassist-3-29-2-ga-sources-jar/javassist/CtNewConstructor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/expr/ConstructorCall.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Executor.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/SyntaxError.java
- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/SymbolTable.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/ClassMetaobject.java
- * /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Sample.java

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

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* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNew.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
*
/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SecurityActions.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/InstructionPrinter.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/web/Webserver.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/StringL.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/TokenId.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Variable.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AttributeInfo.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtField.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/NewExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAnalyzer.java
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Found in path(s):
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java

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- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ArrayMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/EnumMemberValue.java
- *
- /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

1.101 common-utils 4.1.0

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Upstream-Name: liblz4

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

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

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1.106 scala-logging_2.12 3.9.5

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1.107 httpcomponents-core 4.4.16

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1.109 httpcomponents-mime 4.5.14

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Manifest-Version: 1.0

Bnd-LastModified: 1662622707903

Build-Jdk-Spec: 11

Bundle-Description: Java Concurrency Tools Core Library

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Bundle-ManifestVersion: 2

Bundle-Name: Java Concurrency Tools Core Library

Bundle-SymbolicName: org.jctools.core

Bundle-Version: 4.0.1

Created-By: Apache Maven Bundle Plugin 5.1.6

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

Import-Package: sun.misc;resolution:=optional
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-6.2.0.202202251641

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Found in path(s):

```
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveIntWrapper.java  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsBitSet.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/StreamConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsWithTail.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/SplitterConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/AccumulatorConverters.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeTrieIterator.scala  
*  
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/MakesSteppers.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashMap.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/LambdaDeserializer.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIterator.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveDoubleWrapper.java  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/Accumulates.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsFlatHashTable.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterable.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsArray.scala  
*  
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FuturesConvertersImplCompat.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/CollectionInternals.java  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsHashTable.scala  
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/FutureConverters.scala
```

```

* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/PrimitiveIteratorConversions.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeSliced.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeImmHashMap.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsRange.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/AccumulatorLike.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsString.scala
*
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/ScalaStreamSupport.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/WrapperTraits.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Accumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsVector.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/LongAccumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeGapped.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/OptionConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FutureConvertersImpl.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/DoubleAccumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIndexedSeq.scala
*
/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/IntAccumulator.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveLongWrapper.java
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashSet.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/DurationConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepConverters.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsMap.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLinearSeq.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIndexed.scala
* /scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Stepper.scala

```

1.112 error_prone_annotations 2.18.0

1.112.1 Available under license :

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```
<!--
```

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-->

Found in path(s):

* /error-prone-annotations-2-18-0-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.113 gson 2.10.1

1.113.1 Available under license :

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Manifest-Version: 1.0

Created-By: 11.0.16.1 (Azul Systems, Inc.)

Build-Jdk-Spec: 11

Bnd-LastModified: 1673019830620

Bundle-ContactAddress: <https://github.com/google/gson>

Bundle-Description: Gson JSON library

Bundle-Developers: google;organization=Google;organizationUrl="https://www.google.com"

Bundle-DocURL: <https://github.com/google/gson/gson>

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

Bundle-ManifestVersion: 2

Bundle-Name: Gson

Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8

Bundle-SCM: url="https://github.com/google/gson/gson/",connection="scm:git:https://github.com/google/gson.git/gson",developer-connection="scm:git:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"

Bundle-SymbolicName: com.google.gson

Bundle-Vendor: Google Gson Project

Bundle-Version: 2.10.1

Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;version="2.10.1"

Import-Package: sun.misc;resolution:=optional,com.google.gson.annotations

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-6.4.0.202211291949

Multi-Release: true

Found in path(s):

* /gson-2-10-1-jar/META-INF/MANIFEST.MF

1.114 snake-yaml 2.0

1.114.1 Available under license :

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

Found in path(s):

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

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/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
 * source-code.biz/base64coder/java</a><br>
 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>
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 */
```

Found in path(s):

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

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```
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```

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```

```
*
```

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```
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```

```
*/
```

Found in path(s):

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

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

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

- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/Property.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Production.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/DumperOptions.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Represent.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Node.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java

- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/Yaml.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLErrorException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Representer.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedTagInspector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedPrefixesTagInspector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/Mark.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/YAMLErrorException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/TypeDescription.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java

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

1.115 kafka-streams-avro-serde 6.2.1

1.115.1 Available under license :

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

<name>Apache License 2.0</name>

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

Found in path(s):

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

1.116 kafka-schema-registry-client 6.2.1

1.116.1 Available under license :

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

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

  <modelVersion>4.0.0</modelVersion>

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

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

  <artifactId>kafka-schema-registry-client</artifactId>
  <packaging>jar</packaging>
  <name>kafka-schema-registry-client</name>

  <dependencies>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka-clients</artifactId>
    </dependency>
    <dependency>
      <groupId>org.apache.avro</groupId>
      <artifactId>avro</artifactId>
    </dependency>
    <dependency>
      <groupId>org.apache.commons</groupId>
      <artifactId>commons-compress</artifactId>
    </dependency>
    <dependency>
      <groupId>com.fasterxml.jackson.core</groupId>
      <artifactId>jackson-databind</artifactId>
    </dependency>
    <dependency>
      <groupId>jakarta.ws.rs</groupId>
      <artifactId>jakarta.ws.rs-api</artifactId>
    </dependency>
```

```

<dependency>
  <groupId>org.glassfish.jersey.core</groupId>
  <artifactId>jersey-common</artifactId>
  <version>${jersey.version}</version>
</dependency>
<dependency>
  <groupId>org.easymock</groupId>
  <artifactId>easymock</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>org.powermock</groupId>
  <artifactId>powermock-module-junit4</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>org.powermock</groupId>
  <artifactId>powermock-api-easymock</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>io.swagger</groupId>
  <artifactId>swagger-annotations</artifactId>
</dependency>
<dependency>
  <groupId>io.swagger</groupId>
  <artifactId>swagger-core</artifactId>
  <version>1.6.2</version>
  <exclusions>
    <exclusion>
      <groupId>javax.validation</groupId>
      <artifactId>validation-api</artifactId>
    </exclusion>
    <exclusion>
      <groupId>com.google.guava</groupId>
      <artifactId>guava</artifactId>
    </exclusion>
  </exclusions>
</dependency>
<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava</artifactId>

```

```

    <version>${guava.version}</version>
  </dependency>
</dependencies>
</project>

```

Found in path(s):

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

1.117 kafka-schema-serializer 6.2.1

1.117.1 Available under license :

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

```

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

```

```

  <modelVersion>4.0.0</modelVersion>

```

```

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

```

```

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

```

```

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

```

```

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

```

```

    </dependency>
  </dependencies>
</project>

```

Found in path(s):

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

1.118 kafka-avro-serializer 6.2.1

1.118.1 Available under license :

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

```

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

```

```

  <modelVersion>4.0.0</modelVersion>

```

```

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

```

```

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

```

```

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

```

```

  <dependencies>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka_${kafka.scala.version}</artifactId>
      <scope>provided</scope>
    </dependency>

```

```

<dependency>
  <groupId>org.apache.avro</groupId>
  <artifactId>avro</artifactId>
</dependency>
<dependency>
  <groupId>org.apache.commons</groupId>
  <artifactId>commons-compress</artifactId>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-serializer</artifactId>
  <version>${io.confluent.schema-registry.version}</version>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-client</artifactId>
  <version>${io.confluent.schema-registry.version}</version>
</dependency>

<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>org.slf4j</groupId>
  <artifactId>slf4j-log4j12</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>confluent-log4j</artifactId>
  <scope>test</scope>
</dependency>
</dependencies>

<build>
  <plugins>
    <plugin>
      <groupId>org.apache.avro</groupId>
      <artifactId>avro-maven-plugin</artifactId>
      <executions>
        <execution>

```

```

        <phase>generate-sources</phase>
        <goals>
            <goal>schema</goal>
        </goals>
        <configuration>
            <testSourceDirectory>${project.basedir}/src/test/avro</testSourceDirectory>

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

```

Found in path(s):

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

1.119 kafka-protobuf-provider 5.5.5

1.119.1 Available under license :

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"
    xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">

```

```

    <modelVersion>4.0.0</modelVersion>

```

```

    <parent>
        <groupId>io.confluent</groupId>
        <artifactId>kafka-schema-registry-parent</artifactId>
        <version>5.5.5</version>
    </parent>

```

```

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

```



```

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

<dependencies>
  <dependency>
    <groupId>com.squareup.wire</groupId>
    <artifactId>wire-schema</artifactId>
  </dependency>
  <dependency>
    <groupId>org.jetbrains.kotlin</groupId>
    <artifactId>kotlin-stdlib</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java-util</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
  </dependency>
  <dependency>
    <groupId>org.mockito</groupId>
    <artifactId>mockito-core</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>

<build>
  <plugins>
    <plugin>
      <groupId>com.github.os72</groupId>
      <artifactId>protoc-jar-maven-plugin</artifactId>
    </plugin>
  </plugins>
</build>
</project>

```

Found in path(s):

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

1.120 kafka-protobuf-serializer 5.5.5

1.120.1 Available under license :

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"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">
```

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

```
<parent>
```

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

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

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

```
</parent>
```

```
<licenses>
```

```
<license>
```

```
<name>Confluent Community License</name>
```

```
<url>http://www.confluent.io/confluent-community-license</url>
```

```
<distribution>repo</distribution>
```

```
</license>
```

```
<license>
```

```
<name>Apache License 2.0</name>
```

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

```
<distribution>repo</distribution>
```

```
</license>
```

```
</licenses>
```

```
<artifactId>kafka-protobuf-serializer</artifactId>
```

```
<packaging>jar</packaging>
```

```
<name>kafka-protobuf-serializer</name>
```

```
<dependencies>
```

```
<dependency>
```

```
<groupId>org.apache.kafka</groupId>
```

```
<artifactId>kafka_${kafka.scala.version}</artifactId>
```

```
<scope>provided</scope>
```

```
</dependency>
```

```
<dependency>
```

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

```
<artifactId>kafka-protobuf-provider</artifactId>
```

```
</dependency>
```

```
<dependency>
```

```

    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java-util</artifactId>
</dependency>
<dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-serializer</artifactId>
</dependency>
<dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
</dependency>
<dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry</artifactId>

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

    <scope>test</scope>
</dependency>
<dependency>
    <groupId>junit</groupId>

```

```

        <artifactId>junit</artifactId>
        <scope>test</scope>
    </dependency>
</dependencies>

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

```

Found in path(s):

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

1.121 okhttp 4.11.0

1.121.1 Available under license :

Note that publicsuffixes.gz is compiled from The Public Suffix List:

https://publicsuffix.org/list/public_suffix_list.dat

It is subject to the terms of the Mozilla Public License, v. 2.0:

<https://mozilla.org/MPL/2.0/>

1.122 musl-obstack 1.2.3-r2

1.122.1 Available under license :

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1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008

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Bugs can be reported to bug-glibc@gnu.org.

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1.123 guice-bridge 2.5.0

1.123.1 Available under license :

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

```
/*  
* Copyright (c) 2013, 2018 Oracle and/or its affiliates. All rights reserved.  
*  
* This program and the accompanying materials are made available under the  
* terms of the Eclipse Public License v. 2.0, which is available at  
* http://www.eclipse.org/legal/epl-2.0.  
*  
* This Source Code may also be made available under the following Secondary  
* Licenses when the conditions for such availability set forth in the  
* Eclipse Public License v. 2.0 are satisfied: GNU General Public License,  
* version 2 with the GNU Classpath Exception, which is available at  
* https://www.gnu.org/software/classpath/license.html.  
*  
* SPDX-License-Identifier: EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0  
*/
```

Found in path(s):

```
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/HK2ToGuiceTypeListenerImpl.java  
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2Inject.java  
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceToHk2JITResolver.java  
*
```

```
/guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceBridge.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceBridgeImpl.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceServiceHK2Bean.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceIntoHK2BridgeImpl.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/internal/GuiceScopeContext.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2IntoGuiceBridge.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceIntoHK2Bridge.java
* /guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceScope.java
No license file was found, but licenses were detected in source scan.
```

<!--

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1.124 hystrix-codahale-metrics-publisher

1.5.18

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

1.125 guava 32.0.1-jre

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1.126 leveldb 1.23-r0

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1.127 scala-collection-compat_2.12 2.10.0

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```
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/immutable/ArraySeq.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/control/compat/ControlThrowable.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/package.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/immutable/LazyList.scala
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* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/annotation/unused.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/BuildFrom.scala
*
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/StringParsers.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/OptionConverters.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/javaapi/CollectionConverters.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/ChainingOps.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/Using.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/CompatImpl.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/jdk/CollectionConverters.scala
* /scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/PackageShared.scala
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1.128 jersey-client 2.40

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1.130 snake-yaml 2.2

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```

Found in path(s):

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

Found in path(s):

```
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/Mark.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
*
```



```

/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Node.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/YAMLException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/Event.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/Yaml.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
*
/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/Composer.java
*
/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/internal/Logger.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/Property.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
*
/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java

```

- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
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- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
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- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
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- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Production.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Represent.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/DumperOptions.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java

- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Parser.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Representer.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/TypeDescription.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/Token.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java

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Found in path(s):

- * /snakeyaml-2-2-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml

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

```
// This module is multi-licensed and may be used under the terms
// EPL, Eclipse Public License, V1.0 or later, http://www.eclipse.org/legal
// LGPL, GNU Lesser General Public License, V2.1 or later, http://www.gnu.org/licenses/lgpl.html
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// AL, Apache License, V2.0 or later, http://www.apache.org/licenses
// BSD, BSD License, http://www.opensource.org/licenses/bsd-license.php
/**
 * 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

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

*/

Found in path(s):

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

1.131 free-type 2.13.2

1.131.1 Available under license :

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#

All lines in this file are patterns (relative to the top-level directory),

including the comment lines; this means that e.g. `FTL.TXT' matches all

files that have this string in the file name (including the path relative

to the current directory, always starting with `./').

#

Don't put empty lines into this file!

#

builds/unix/pkg.m4

#

docs/FTL.TXT

docs/GPLv2.TXT

#

include/freetype/internal/fthash.h

#

src/base/fthash.c

src/base/md5.c

src/base/md5.h

#

src/bdf/bdf.c

src/bdf/bdf.h

src/bdf/bdfdrivr.c

src/bdf/bdfdrivr.h

src/bdf/bdferror.h

src/bdf/bdflib.c

src/bdf/module.mk

src/bdf/README

src/bdf/rules.mk

#

src/pcf/module.mk

src/pcf/pcf.c

src/pcf/pcf.h

src/pcf/pcfdrivr.c

src/pcf/pcfdrivr.h

src/pcf/pcferror.h

src/pcf/pcfread.c

src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk

src/gzip/adler32.c
src/gzip/ftzconf.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h

src/tools/apinames.c
src/tools/ftrandom/ftrandom.c

subprojects/dlg

EOF

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2006-Jan-27

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1.133 j2objc-annotations 2.8

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Found in path(s):

```

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

* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/ReflectionSupport.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/RetainedWith.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/WeakOuter.java
*
/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/ObjectiveCName.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/Property.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/LoopTranslation.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/OnDealloc.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/RetainedLocalRef.java

```

1.134 animal-sniffer-annotation 1.23

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

1.135 jersey-common 2.40

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1.136 okio 3.6.0

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* /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha1.kt

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

* /okio-3-6-0-sources-jar/unixMain/okio/UnixFileHandle.kt

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

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

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

* /okio-3-6-0-sources-jar/commonMain/okio/internal/ByteString.kt

* /okio-3-6-0-sources-jar/nonJvmMain/okio/NonJvmPlatform.kt

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/okio-3-6-0-sources-jar/commonMain/okio/ByteString.kt

* /okio-3-6-0-sources-jar/appleMain/okio/ByteString.kt

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- * /okio-3-6-0-sources-jar/commonMain/okio/internal/RealBufferedSource.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/internal/SegmentedByteString.kt
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- * /okio-3-6-0-sources-jar/nonJvmMain/okio/RealBufferedSource.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/Segment.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/SegmentPool.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/ForwardingSource.kt
- * /okio-3-6-0-sources-jar/nonJvmMain/okio/SegmentPool.kt
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- * /okio-3-6-0-sources-jar/nonAppleMain/okio/SegmentedByteString.kt
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- * /okio-3-6-0-sources-jar/unixMain/okio/UnixPosixVariant.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/internal/Path.kt
- * /okio-3-6-0-sources-jar/linuxMain/okio/LinuxPosixVariant.kt

- * /okio-3-6-0-sources-jar/nativeMain/okio/PosixFileSystem.kt
- * /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Hmac.kt
- *
- /okio-3-6-0-sources-jar/nativeMain/okio/PosixVariant.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/HashingSource.kt
- * /okio-3-6-0-sources-jar/nativeMain/okio/FileSource.kt
- * /okio-3-6-0-sources-jar/appleMain/okio/ApplePosixVariant.kt
- * /okio-3-6-0-sources-jar/nativeMain/okio/FileSink.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/FileSystem.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/HashingSink.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/FileMetadata.kt
- * /okio-3-6-0-sources-jar/nonJvmMain/okio/Path.kt
- * /okio-3-6-0-sources-jar/nonJvmMain/okio/HashingSink.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/ForwardingFileSystem.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/ExperimentalFileSystem.kt
- * /okio-3-6-0-sources-jar/nonJvmMain/okio/HashingSource.kt
- * /okio-3-6-0-sources-jar/commonMain/okio/Path.kt

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* /okio-3-7-0-sources-jar/commonMain/okio/Segment.kt
* /okio-3-7-0-sources-jar/commonMain/okio/SegmentPool.kt
* /okio-3-7-0-sources-jar/commonMain/okio/ForwardingSource.kt
* /okio-3-7-0-sources-jar/nonJvmMain/okio/RealBufferedSource.kt
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- * /okio-3-7-0-sources-jar/nonJvmMain/okio/BufferedSource.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Okio.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/Buffer.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/Timeout.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/internal/Buffer.kt
- *
- /okio-3-7-0-sources-jar/nonJvmMain/okio/RealBufferedSink.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/BufferedSink.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Timeout.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/BufferedSink.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/BufferedSource.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/RealBufferedSource.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Buffer.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/Sink.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Source.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Sink.kt

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- * /okio-3-7-0-sources-jar/commonMain/okio/FileHandle.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/internal/FileSystem.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/FileSystem.kt

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 * /okio-3-7-0-sources-jar/commonMain/okio/internal/-Utf8.kt
 * /okio-3-7-0-sources-jar/commonMain/okio/CommonPlatform.kt
 * /okio-3-7-0-sources-jar/commonMain/okio/internal/ByteString.kt
 * /okio-3-7-0-sources-jar/appleMain/okio/ByteString.kt
 * /okio-3-7-0-sources-jar/nonJvmMain/okio/NonJvmPlatform.kt
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/okio-3-7-0-sources-jar/commonMain/okio/ByteString.kt
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* /okio-3-7-0-sources-jar/appleMain/okio/SegmentedByteString.kt
* /okio-3-7-0-sources-jar/nonAppleMain/okio/SegmentedByteString.kt
* /okio-3-7-0-sources-jar/commonMain/okio/SegmentedByteString.kt
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* /okio-3-7-0-sources-jar/commonMain/okio/internal/SegmentedByteString.kt

* /okio-3-7-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt

* /okio-3-7-0-sources-jar/commonMain/okio/internal/RealBufferedSource.kt

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- * /okio-3-7-0-sources-jar/commonMain/okio/HashingSource.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/internal/Path.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/PosixFileSystem.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/ExperimentalFileSystem.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/FileSystem.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/Cinterop.kt
- *
- /okio-3-7-0-sources-jar/unixMain/okio/UnixPosixVariant.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/FileMetadata.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/HashingSink.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/HashingSource.kt
- * /okio-3-7-0-sources-jar/hashFunctions/okio/internal/Hmac.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/ForwardingFileSystem.kt
- * /okio-3-7-0-sources-jar/linuxMain/okio/LinuxPosixVariant.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/PosixVariant.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/FileSink.kt
- * /okio-3-7-0-sources-jar/nativeMain/okio/FileSource.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/HashingSink.kt
- * /okio-3-7-0-sources-jar/nonJvmMain/okio/Path.kt
- * /okio-3-7-0-sources-jar/commonMain/okio/Path.kt
- * /okio-3-7-0-sources-jar/appleMain/okio/ApplePosixVariant.kt

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- * /okio-3-7-0-sources-jar/hashFunctions/okio/internal/Md5.kt
- * /okio-3-7-0-sources-jar/hashFunctions/okio/internal/Sha1.kt
- * /okio-3-7-0-sources-jar/hashFunctions/okio/internal/Sha256.kt

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1.141 gcompat 1.1.0-r4

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1.142 zt 1.16

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- *
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipShort.java
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipExtraField.java
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ExtraFieldUtils.java
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/UnrecognizedExtraField.java
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- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/Zips.java
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/Java8TimestampStrategy.java
- * /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/PreJava8TimestampStrategy.java

```

*
/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntryUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/IdentityNameMapper.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/FileSource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/NameMapper.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntrySource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ByteSource.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipInfoCallback.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZTFileUtil.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/timestamps/TimestampStrategyFactory.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntryCallback.java
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* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/StringBuilderWriter.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FilenameUtils.java
*
/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileUtilsV2_2.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileExistsException.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/IOUtils.java

```

1.143 lz4-java 1.8.0

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1.149 aop-alliance 2.5.0

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1.151 j2objc-annotations 3.0.0

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Maven project to build and deploy J2ObjC annotations.

-->

Found in path(s):

* /j2objc-annotations-3-0-0-jar/META-INF/maven/com.google.j2objc/j2objc-annotations/pom.xml

1.152 failureaccess 1.0.2

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* /failureaccess-1-0-2-sources-1-jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java
* /failureaccess-1-0-2-sources-1-jar/com/google/common/util/concurrent/internal/InternalFutures.java

1.153 jackson-annotations 2.17.1

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1.154 jsr305 3.0.2

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Found in path(s):

```
* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/Immutable.java
* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/GuardedBy.java
* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/NotThreadSafe.java
* /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/ThreadSafe.java
```

1.155 gson 2.11.0

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* /gson-2-11-0-sources-1-jar/com/google/gson/stream/JsonScope.java

* /gson-2-11-0-sources-1-jar/com/google/gson/stream/MalformedJsonException.java

* /gson-2-11-0-sources-1-jar/com/google/gson/stream/JsonReader.java

* /gson-2-11-0-sources-1-jar/com/google/gson/stream/JsonToken.java

* /gson-2-11-0-sources-1-jar/com/google/gson/stream/JsonWriter.java

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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/reflect/ReflectionHelper.java

* /gson-2-11-0-sources-1-jar/com/google/gson/ToNumberPolicy.java

* /gson-2-11-0-sources-1-jar/com/google/gson/ToNumberStrategy.java

* /gson-2-11-0-sources-1-jar/com/google/gson/stream/package-info.java

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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/JsonReaderInternalAccess.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java

*

/gson-2-11-0-sources-1-jar/com/google/gson/TypeAdapterFactory.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java

* /gson-2-11-0-sources-1-jar/com/google/gson/TypeAdapter.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/TypeAdapters.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/JsonTreeWriter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/JsonTreeReader.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/ReflectionAccessFilter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/FormattingStyle.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/ReflectionAccessFilterHelper.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/SerializationDelegatingTypeAdapter.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/PreJava9DateFormatProvider.java

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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/NumberTypeAdapter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlTimestampTypeAdapter.java

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* /gson-2-11-0-sources-1-jar/module-info.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/NonNullElementWrapperList.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/LazilyParsedNumber.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/package-info.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java
*
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/UnsafeAllocator.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/JsonParser.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonStreamParser.java
* /gson-2-11-0-sources-1-jar/com/google/gson/FieldAttributes.java
* /gson-2-11-0-sources-1-jar/com/google/gson/LongSerializationPolicy.java

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* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/package-info.java
* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/Until.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonDeserializer.java
* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/Since.java
*

/gson-2-11-0-sources-1-jar/com/google/gson/JsonDeserializationContext.java

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonParseException.java

* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/Expose.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/\$Gson\$Types.java

* /gson-2-11-0-sources-1-jar/com/google/gson/reflect/package-info.java

* /gson-2-11-0-sources-1-jar/com/google/gson/Gson.java

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonObject.java

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonSerializationContext.java

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/Excluder.java

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonPrimitive.java

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonNull.java

* /gson-2-11-0-sources-1-jar/com/google/gson/FieldNamingPolicy.java

```

* /gson-2-11-0-sources-1-jar/com/google/gson/JsonElement.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonSerializer.java
* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/SerializedName.java
*
/gson-2-11-0-sources-1-jar/com/google/gson/package-info.java
* /gson-2-11-0-sources-1-jar/com/google/gson/InstanceCreator.java
* /gson-2-11-0-sources-1-jar/com/google/gson/ExclusionStrategy.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/ObjectConstructor.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonIOException.java
* /gson-2-11-0-sources-1-jar/com/google/gson/FieldNamingStrategy.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/$Gson$Preconditions.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonArray.java
* /gson-2-11-0-sources-1-jar/com/google/gson/internal/Primitives.java
* /gson-2-11-0-sources-1-jar/com/google/gson/reflect/TypeToken.java
* /gson-2-11-0-sources-1-jar/com/google/gson/GsonBuilder.java
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```

* /gson-2-11-0-sources-1-jar/com/google/gson/internal/Streams.java
* /gson-2-11-0-sources-1-jar/com/google/gson/JsonSyntaxException.java

```

1.156 disruptor 2.11.2.3

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1.157 perfmark-api 0.17.0

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Found in path(s):

```
* /perfmark-api-0-17-0-sources-3-jar/io/perfmark/PerfMark.java
* /perfmark-api-0-17-0-sources-3-jar/io/perfmark/Tag.java
* /perfmark-api-0-17-0-sources-3-jar/io/perfmark/Link.java
* /perfmark-api-0-17-0-sources-3-jar/io/perfmark/package-info.java
```

1.158 commons-codec 1.17.1

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1.159 jackson-databind 2.17.2

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1.160 jackson 2.17.2

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This is a Java port of Daniel Lemire's fast_float project. This project provides parsers for double, float, BigDecimal and BigInteger values.

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1.161 jackson-annotations 2.17.2

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1.162 alpine-keys 2.5-r0

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Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=alpine-keys

pkgver=2.5

pkgrel=0

pkgdesc="Public keys for Alpine Linux packages"

url="https://alpinelinux.org"

we install arch specific keys to /etc so we cannot do arch=noarch

arch="all"

license="MIT"

replaces="alpine-base"

1.163 scala-reflect 2.12.19

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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/RpcChannel.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ProtocolMessageEnum.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/AllocatedBuffer.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/MapFieldBuilder.java
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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/FieldType.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/AbstractParser.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/Internal.java
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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ListFieldSchemaLite.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/UnknownFieldSchema.java

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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/Service.java
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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/GeneratedMessageLite.java
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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ByteBufferWriter.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/MapFieldSchema.java
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- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/SingleFieldBuilder.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ExtensionSchemaFull.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/BlockingService.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/CodedOutputStream.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/Schema.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/TextFormatParseLocation.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/InlineMe.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/LazyStringList.java
- *
- /protobuf-java-4-28-2-sources-jar/com/google/protobuf/NewInstanceSchemaLite.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/MapField.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/TypeRegistry.java
- * /protobuf-java-4-28-2-sources-jar/com/google/protobuf/CanIgnoreReturnValue.java

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* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/RpcUtil.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ByteString.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/NewInstanceSchemaFull.java
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* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ProtocolStringList.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ManifestSchemaFactory.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ExtensionLite.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ServiceException.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/Protobuf.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/IterableByteBufferInputStream.java
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/protobuf-java-4-28-2-sources-jar/com/google/protobuf/MessageOrBuilder.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/BooleanArrayList.java
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* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/GeneratedMessageInfoFactory.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/MessageLiteToString.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/ExtensionRegistry.java
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* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/CheckReturnValue.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/DescriptorMessageInfoFactory.java
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* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/GeneratedMessageV3.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/SingleFieldBuilderV3.java
* /protobuf-java-4-28-2-sources-jar/com/google/protobuf/RepeatedFieldBuilderV3.java

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1.172 commons-io 2.17.0

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1.174 zookeeper-jute 3.9.3

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* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/rcc.jj
*
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/RccConstants.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/RccTokenManager.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/SimpleCharStream.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/Rcc.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/TokenMgrError.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/Token.java

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* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/data/ClientInfo.java
 *
 /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetSASLRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ReplyHeader.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetSASLRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ConnectRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetACLResponse.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetChildren2Request.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/FileHeader.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/CreateResponse.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CheckVersionTxn.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CreateTTLTxn.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/TxnDigest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CreateContainerTxn.java
 *
 /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetEphemeralsRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetDataRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetMaxChildrenRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/CheckWatchesRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/Create2Response.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetDataResponse.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ExistsRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetACLRequest.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetWatches2.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/RequestHeader.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ReconfigRequest.java
 *
 /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumPacket.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CreateTxnV0.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetChildrenResponse.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetChildrenRequest.java

```

* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/SetDataTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/DeleteTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/data/Id.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/WhoAmIResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/RemoveWatchesRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/CreateTTLRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetWatches.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetDataRequest.java
*
/zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetEphemeralsResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetSASLResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerInfo.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/data/Stat.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetChildren2Response.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/TxnHeader.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/data/StatPersisted.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SyncResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CreateTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/ErrorTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/SetMaxChildrenTxn.java
*
/zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CreateSessionTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetACLResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/CheckVersionRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/MultiTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/data/ACL.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/SetACLTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/DeleteRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/GetDataResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ErrorResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ExistsResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/WatcherEvent.java
*
/zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/CloseSessionTxn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/ConnectResponse.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/AuthPacket.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SyncRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/CreateRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumAuthPacket.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/MultiHeader.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/txn/Txn.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/SetACLRequest.java
* /zookeeper-jute-3-9-3-sources-jar/org/apache/zookeeper/proto/AddWatchRequest.java
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* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/OutputArchive.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/CGenerator.java
 *
 /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JBoolean.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/Index.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/Utils.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JField.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JInt.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JString.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/RecordWriter.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/BinaryOutputArchive.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JavaGenerator.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JDouble.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/Record.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JMap.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/CSharpGenerator.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/CppGenerator.java
 *
 /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JByte.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JCompType.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JLong.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JVector.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/ToStringOutputArchive.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JType.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/RecordReader.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JFloat.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JFile.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/BinaryInputArchive.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/InputArchive.java
 * /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/JBuffer.java

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* /zookeeper-jute-3-9-3-sources-jar/org/apache/jute/compiler/generated/package.html

*

1.175 zookeeper 3.9.3

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```
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/TxnLogEntry.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ControllerServerConfig.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/CommandClient.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/embedded/ZooKeeperServerEmbedded.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/PathParentIterator.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/BCFKSFileLoader.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatcherMode.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/embedded/ExitHandler.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SnapshotComparer.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ControllableConnectionFactory.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/util/CircularBlockingQueue.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ControlCommand.java
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```

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ZooKeeperServerController.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/CommandListener.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/MessageTracker.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ControllableConnection.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/controller/ControllerService.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SnapshotRecursiveSummary.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/CircularBuffer.java
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```

Found in path(s):

```

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SnapshotFormatter.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/StreamOutputter.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/RequestPathMetricsCollector.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/RateLimiter.java

```

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```

Found in path(s):

```
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/PathUtils.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/PathTrie.java
```

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```

Found in path(s):

```
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SimpleRequestRecord.java
*/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ByteBufferRequestRecord.java
*
```

/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/RequestRecord.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/Request.java

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Found in path(s):

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/GetAclCommand.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/GetEphemeralsCommand.java

*

/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/VersionCommand.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/SyncCommand.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/LsCommand.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/GetAllChildrenNumberCommand.java

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Found in path(s):

- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerWatcher.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/BitHashSet.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ServerAdminClient.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerStats.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/AtomicFileOutputStream.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/version/Info.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/GetConfigCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Testable.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerCnxnFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/jmx/MBeanRegistry.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/NettyUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/KerberosUtil.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/JLineZNodeCompleter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/Util.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/FileKeyStoreLoader.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZooKeeperMain.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/ServerAuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LocalSessionTracker.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/StaticHostProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/AdminServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CliParseException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/ZKClientConfig.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ObserverBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Version.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/UnifiedServerSocket.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderElectionMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/SSLContextAndOptions.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/FilePadding.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/AddWatchMode.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/KeyStoreLoader.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZKDatabase.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/impl/MetricsProviderBootstrap.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Learner.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ClientCnxn.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/DumpCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/WorkerService.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/DigestCommand.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/DeleteCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NodeHashMap.java

- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/StatCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SessionTracker.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/KeeperException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/DeleteAllCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooTrace.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/StatPrinter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/FinalRequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/TxnLog.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/SetTraceMaskCommand.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/ConfigUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/FileTxnLog.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/AuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/SimpleCounter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/MalformedCommandException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/DigestAuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerMaster.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumOracleMaj.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DataTreeBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperCriticalThread.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DigestCalculator.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/AuditHelper.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/PEMFileLoader.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/MetricsContext.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/Metric.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/ProviderRegistry.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/MalformedPathException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthLearner.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ConnectionMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ObserverMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/ListQuotaCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounterSet.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ServerMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CommandFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatcherOrBitSet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/IDeadWatcherListener.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZKWatchManager.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/SyncedLearnerTracker.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZKUtil.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerCnxn.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/GaugeSet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumHierarchical.java

- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DataNode.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/SnapshotInfo.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/SetAclCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/ReadAheadEndpoint.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CliException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/VerifyingFileFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/impl/DefaultMetricsProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumVerifier.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ByteBufferOutputStream.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NettyServerCnxn.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/AdminServerFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Observer.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/CommandOutputter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/IsroCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ByteBufferInputStream.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ClientCnxnSocket.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Shell.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Login.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/CommandBase.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ConnectionBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthLearner.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/Stats.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumServerCallbackHandler.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Leader.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/UnimplementedRequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchStats.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/FileTxnSnapLog.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderElectionBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/X509Util.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/SaslClientCallbackHandler.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/JsonOutputter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/DigestWatcher.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/FileKeyStoreLoaderBuilderProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthLearner.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NettyServerCnxnFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/AuditConstants.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/UpgradeableSessionTracker.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/OSMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchManagerOptimized.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ObserverRequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/ConnectionStringParser.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListenerImpl.java

- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/MonitorCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/CreateMode.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/BufferStats.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/MetricsProviderLifecycleException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/CnxnStatResetCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumStats.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/ZKTrustManager.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderRequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/ConsCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/ZKAuditProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/Time.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumMXBean.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ReferenceCountedACLCache.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/SASLAuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounterSet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ObserverZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/SetQuotaCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/UnifiedConnectionFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/WhoAmICommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/SummarySet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/KerberosName.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Vote.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/StandardTypeFileKeyStoreLoader.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/FourLetterCommands.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuth.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/SnapShot.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/SetCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/ReconfigCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/HostProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/PurgeTxnLog.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/util/PemReader.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Quotas.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/NetUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/Commands.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SessionTrackerImpl.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/TraceMaskCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/util/ServiceUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/AckRequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/IWatchManager.java

- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/SerializeUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/impl/NullMetricsProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/TraceFormatter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/AclParser.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ObserverMaster.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/Gauge.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/QuotaMetricsUtils.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/CounterSet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DatadirCleanupManager.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/EnvCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/Counter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/JvmPauseMonitor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ClientCnxnSocketNIO.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/FileSnap.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/FourLetterWordMain.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/FollowerMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/ClientX509Util.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DataTreeMXBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZooDefs.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ExpiryQueue.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchManagerFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/metric/SimpleCounterSet.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/util/SecurityUtils.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/EnsembleAuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/JKSFileLoader.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/Base64OutputFormatter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/FollowerBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/DigestLoginModule.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/PostCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/DelQuotaCommand.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ClientCnxnSocketNetty.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/RequestProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/GetCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncRequest.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/PrependableSocket.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/OutputFormatter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServerShutdownHandler.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMain.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandler.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Watcher.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/client/ZooKeeperSaslClient.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/SyncThrottleException.java
- *


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/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/AuthRequest.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/SyncRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/WatchedEvent.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/DumbWatcher.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/SendAckRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/PrepRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/SaslServerPrincipal.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthServer.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/MetricsProvider.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/WatchDeregistration.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumMaj.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/FollowerRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/BlueThrottle.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NIOServerCnxn.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZookeeperBanner.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/AddAuthCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NodeHashMapImpl.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/CreateOptions.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/TxnLogToolkit.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/AbstractFourLetterCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/FastLeaderElection.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ResponseCache.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/ZKHostnameVerifier.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/QuorumX509Util.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/RuokCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/DirsCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerConfig.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/compat/ProtocolManager.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/jmx/ZKMBeanInfo.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerCnxnHelper.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/AuthenticationHelper.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/ZxidUtils.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CommandUsageHelper.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/IOUtils.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncThrottler.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CreateCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/StateSummary.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/AddWatchCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/Command.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/RemotePeerMXBean.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatcherCleaner.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerMain.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthServer.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperSaslServer.java

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- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/WrappedAuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/AtomicFileWritingIdiom.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/AuthUtil.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/StatsTrack.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/GetCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/CommitProcessor.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Environment.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/StatCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListener.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LeaderSessionTracker.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/DummyAdminServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/AuditLogger.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/AdHash.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/X509AuthenticationProvider.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerSessionTracker.java
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- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/StatResetCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumCnxManager.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/persistence/SnapStream.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ServerBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ZooKeeperTestable.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/ClientWatchManager.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/FollowerZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/admin/JettyAdminServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/admin/ZooKeeperAdmin.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/Slf4jAuditLogger.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/HexDumpOutputFormatter.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/QuorumZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/version/VersionInfoMain.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/LearnerSender.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CliCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CommandNotFoundException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/util/BitMap.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerConfig.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyZooKeeperServer.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ClientCnxnLimitException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CliWrapperException.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/audit/AuditEvent.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/metrics/Summary.java
- *
- /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/NIOServerCnxnFactory.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/RemotePeerBean.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/NopCommand.java
- * /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/AsyncCallback.java

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* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ZooKeeperThread.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/RemoveWatchesCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Election.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/CommandExecutor.java
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* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ExitCode.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/X509Exception.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/SaslServerCallbackHandler.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/PKCS12FileLoader.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/DeleteContainerRequest.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/Follower.java
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* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/IPAuthenticationProvider.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/jmx/ManagedUtil.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchManager.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/CloseCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/ConfCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/ServerMetrics.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/auth/KeyAuthenticationProvider.java
*
/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/SecretUtils.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/quorum/ProposalRequestProcessor.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/cli/PlainOutputFormatter.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/command/WatchCommand.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/FileChangeWatcher.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/common/KeyStoreFileType.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/RequestThrottler.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/TxnLogProposalIterator.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/RateLogger.java

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*

/zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchesPathReport.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchesSummary.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/MultiOperationRecord.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/MultiResponse.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Transaction.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/Op.java

* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/server/watch/WatchesReport.java
* /zookeeper-3-9-3-sources-jar/org/apache/zookeeper/OpResult.java

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers.

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1.178 jackson-databind 2.17.3

1.178.1 Available under license :

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1.179 libucontext 1.3.2-r0

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1.180 protobuf-java-util 4.28.2

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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/MapFieldSchemas.java
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- /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/MapFieldSchemaFull.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/CanIgnoreReturnValue.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/ArrayDecoders.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/LazyStringList.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/TextFormatParseLocation.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/BooleanArrayList.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/AllocatedBuffer.java
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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/util/Timestamps.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/AbstractMessage.java
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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/ExtensionSchemaFull.java
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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/util/Structs.java
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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
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- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/BlockingRpcChannel.java
- * /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/MapFieldReflectionAccessor.java
- *

/protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/CodedOutputStreamWriter.java
* /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/LazyStringArrayList.java
* /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/UninitializedMessageException.java
* /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/InvalidProtocolBufferException.java
* /protobuf-java-util-4-28-2-sources-jar/com/google/protobuf/FieldSet.java
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Found in path(s):

- * /annotations-13-0-sources-6-jar/org/jetbrains/annotations/NotNull.java
- * /annotations-13-0-sources-6-jar/org/jetbrains/annotations/TestOnly.java
- * /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/MagicConstant.java
- * /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/JdkConstants.java

1.184 jetty-client 12.0.13

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Found in path(s):

- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Authentication.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ByteBufferRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProxyConfiguration.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpClientTransportDynamic.java
- * /jetty-client-12-0-13-sources-1-jar/module-info.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Request.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/MultiplexConnectionPool.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProcessingProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/SendFailure.java
- *
- /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AbstractConnectionPool.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Socks5Proxy.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/StringRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/UpgradeProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/FutureResponseListener.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/EarlyHintsProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/BufferingResponseListener.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpRedirector.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Response.java

- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/OutputStreamRequestContent.java
- *
- /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/FormRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/internal/HttpAuthenticationStore.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/PathRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpConnection.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/RequestListeners.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpReceiver.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/InputStreamResponseListener.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpClient.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AbstractHttpClientTransport.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpClientTransportOverHTTP.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProtocolHandlers.java
- *
- /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProxyAuthenticationProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/DigestAuthentication.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/GZIPContentDecoder.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/internal/HttpContentResponse.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/RedirectProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AbstractConnectorHttpClientTransport.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Connection.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpRequestException.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AuthenticationProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpDestination.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpUpgrader.java
- *
- /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ValidatingConnectionPool.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AbstractAuthentication.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/IConnection.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/internal/ProtocolHttpUpgrader.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/ResponseListeners.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpChannel.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/CompletableResponseListener.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/BasicAuthentication.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/internal/HttpConnectionOverHTTP.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/DuplexConnectionPool.java
- *
- /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/internal/HttpReceiverOverHTTP.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/RoundRobinConnectionPool.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AsyncRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/WWWAuthenticationProtocolHandler.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ContentDecoder.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/AuthenticationStore.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpClientTransport.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/BytesRequestContent.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpClientConnectionFactory.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ProxyProtocolClientConnectionFactory.java
- * /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpResponseException.java

```

*
/jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Destination.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ContentResponse.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Origin.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/internal/NotifyingRequestListeners.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Socks4Proxy.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpRequest.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ContentSourceRequestContent.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpSender.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/internal/HttpChannelOverHTTP.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Socks5.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/Result.java
*
/jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpExchange.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/jmx/HttpClientMBean.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/HttpProxy.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/InputStreamRequestContent.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/internal/HttpSenderOverHTTP.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/internal/TunnelRequest.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ConnectionPool.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/SPNEGOAuthentication.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/ContinueProtocolHandler.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpConversation.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/transport/HttpResponse.java
*
/jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/MultiPartRequestContent.java
* /jetty-client-12-0-13-sources-1-jar/org/eclipse/jetty/client/RandomConnectionPool.java

```

1.185 jackson-jaxrs-base 2.17.2

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1.186 jackson-jaxrs 2.17.2

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1.187 jackson-dataformat-yaml 2.17.2

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1.188 netty-tcnative-boringssl-static

2.0.66.Final

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* /netty-tcnative-boringssl-static-2-0-66-final-sources-1-jar/META-INF/maven/io.netty/netty-tcnative-boringssl-static/pom.xml

1.189 netty-tcnative-classes 2.0.66.Final

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```

* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/Library.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/Buffer.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSL.java

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/**
 * Set the maximum number of bytes for the certificate chain during handshake.
 * See
 * <a
href="https://www.openssl.org/docs/man1.1.1/man3/SSL_CTX_set_max_cert_list.html">SSL_CTX_set_max_cert_
list</a>
 * for more details.
 * @param ctx context to use
 * @param size the maximum number of bytes
 */

```

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* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLContext.java

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* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLSession.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLSessionCache.java
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* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

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* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
*
/netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java

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```
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/ResultCallback.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/AsyncTask.java
* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethod.java
*
```

```
/netty-tcnative-classes-2-0-66-final-sources-1-
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```

Found in path(s):

```

* /netty-tcnative-classes-2-0-66-final-sources-1-jar/io/netty/internal/tcnative/KeyLogCallback.java

```

1.190 jackson-xc 2.17.2

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1.191 jackson-dataformat-csv 2.17.2

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1.192 jackson-dataformat-yaml 2.17.3

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1.193 error_prone_annotations 2.23.0

1.193.1 Available under license :

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Manifest-Version: 1.0

Created-By: Maven JAR Plugin 3.2.2

Build-Jdk-Spec: 17

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

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

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

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

Bundle-ManifestVersion: 2

Bundle-Name: error-prone annotations

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

Bundle-SymbolicName: com.google.errorprone.annotations

Bundle-Vendor: Google LLC

Bundle-Version: 2.23.0

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

Import-Package: javax.lang.model.element

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

Found in path(s):

* /error-prone-annotations-2-23-0-4-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /error-prone-annotations-2-23-0-4-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.194 opentelemetry-semconv 1.29.0-alpha

1.194.1 Available under license :

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1.195 opentelemetry-sdk-extension-autoconfigure-spi 1.29.0

1.195.1 Available under license :

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1.196 jackson-dataformat-yaml 2.17.1

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1.197 dagger 2.4

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

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

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

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

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

* /dagger-2-4-sources-2-jar/dagger/package-info.java

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

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

*

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

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

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* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/segments.properties

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/flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/synthetic/messages.properties

* /flightrecorder-8-3-1-sources-

jar/org/openjdk/jmc/flightrecorder/stacktrace/messages/internal/messages_ja.properties

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/messages/internal/messages.properties

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/synthetic/messages_ja.properties

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/messages/internal/messages.properties

* /flightrecorder-8-3-1-sources-

jar/org/openjdk/jmc/flightrecorder/stacktrace/messages/internal/messages_zh_CN.properties

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/flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/IEventSink.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/IArrayElementParser.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/IPoolFactory.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/Offset.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/ValueDescriptor.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/DataStructureParser.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/memleak/ReferenceTreeModel.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/NotEnoughMemoryException.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/MethodFactory.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/filter/IOnLoadFilter.java

*

/flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/StringReader.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ChunkStructure.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ConstantReader.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ArrayReader.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/IChunkLoader.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/Transition.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/InvalidJfrFileException.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/UTFStringParser.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/IValueReader.java
 *
 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/EventArray.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/TypedArrayParser.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ProducerParser.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/EventTypeParser.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ChunkMetadata.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/EventTypeDescriptor.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/DataStructure.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/synthetic/Messages.java
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 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/messages/internal/Messages.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ContentTypeParser.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/TypeFactory.java
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 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/util/SplitRecording.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/ContentTypeDescriptor.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/QuantityReader.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/StackTraceFactory.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/ThreadGroup.java
 *
 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/DataType.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/util/CanonicalConstantMap.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/FrameSeparator.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/NumberReaders.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/util/DataInputToolkit.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/CouldNotLoadRecordingException.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/OldObjectFactory.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v1/ChunkStructure.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ConstantMap.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/ThreadGroupFactory.java
 *
 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/filter/OnLoadFilters.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/JfrThread.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v1/ChunkMetadata.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/jdk/JdkQueries.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/OSThreadFactory.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/BooleanReader.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/util/JfrInternalConstants.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/StacktraceFormatToolkit.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/messages/internal/Messages.java
 *
 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ReaderFactory.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/JfrAttributes.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/RepositoryBuilder.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/IEventSinkFactory.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/ChunkInfo.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/IChunkSupplier.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/VersionNotSupportedException.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/Chunk.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/CompositeReader.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/ItemBuilder.java
 *
 /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/filter/FilterExtension.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/GlobalObjectPool.java
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- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/IConstantPoolExtension.java

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* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ChunkLoaderV0.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v1/ChunkLoaderV1.java

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 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v1/TypeManager.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/jdk/messages/internal/Messages.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/memleak/ReferenceTreeObject.java
 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/jdk/JdkAggregators.java
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 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ConstantEntryList.java
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 * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/graph/Node.java
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1.200 jetty-util 9.4.57.v20241219

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

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

Oracle OpenJDK

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

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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

Apache

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

MortBay

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

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

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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

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

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

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

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
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module is selected.

* java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

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

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

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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1.202 jetty-webapp 9.4.57.v20241219

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The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by

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1.203 jetty-security 9.4.57.v20241219

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

Oracle OpenJDK

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- * java.sun.security.ssl

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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

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1.208 jetty 9.4.57.v20241219

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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```
# 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"
```

```

_buildddir="$srcdir/${_pkgreal}-${pkgver}"

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

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

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

md5sums="0c5fd53d93818566234578b27d667b35 Software-License-0.103004.tar.gz"
# 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="$pkgname-dev"
source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-${pkgver}.tar.bz2"
"

_buildddir="$srcdir"/libart-lgpl-${pkgver}

prepare() {
    cd "$_buildddir"
    update_config_sub || return 1
}

build() {
    cd "$_buildddir"
    ./configure \
        --build=$CBUILD \
        --host=$CHOST \
        --prefix=/usr \

```

```
|| return 1
make || return 1
}
```

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

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

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95052.

```
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# Maintainer: Valery Kartel <valery.kartel@gmail.com>
pkgname=perl-bsd-resource
_pkgreal=BSD-Resource
pkgver=1.2909
pkgrel=2
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"

_buildddir="${srcdir}/${_pkgreal}-${pkgver}"

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

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

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

md5sums="3c6dd2fa953088aa87e263f40818d012 BSD-Resource-1.2909.tar.gz"
sha256sums="c47d460e2bd00d8d049f6ff4a0f1f61957e289e8de45af5fc79e851e2e855e06 BSD-Resource-1.2909.tar.gz"
sha512sums="5f489eaac5089e82081b7cf51d62638750e443751b49415407354da96b17771819b5e6e85529faa41ddd85743363750157943c7f7700276cce2bd40a429fa430 BSD-Resource-1.2909.tar.gz"
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pkgname=py-flake8-copyright

_pkgname=flake8-copyright

pkgver=0.2.0

pkgrel=1

pkgdesc="Extension for flake8 which checks for copyrights"

url="https://github.com/savoirfairelinux/flake8-copyright"

arch="noarch"

license="MIT"

depends="flake8"

makedepends="python3-dev"

source="https://files.pythonhosted.org/packages/source/\${_pkgname:0:1}/\${_pkgname}/\${_pkgname}-\${pkgver}.tar.gz"

builddir="\${srcdir}/\${_pkgname}-\${pkgver}"

```
build() {  
    cd "$builddir"  
    python3 setup.py build || return 1  
}
```



```
package() {  
  cd "$builddir"  
  python3 setup.py install --prefix=/usr --root="$pkgdir" || return 1  
}
```

```
md5sums="c6348990c6d74933bf5d5f6a55a14bdf flake8-copyright-0.2.0.tar.gz"  
sha256sums="aeef26eb4d5223c9cd5b101e68175fcef6d2b353bf36da688fdde62fccfe2b73 flake8-copyright-  
0.2.0.tar.gz"  
sha512sums="bab1bfaeed3a525ac3c7da12b1f2ec338c204cc69b72d05cd39560e528faff5d586c3b1be9570f4a977a7e  
2417b586e543bfba12abce256b2023c8c4993eeb90  
flake8-copyright-0.2.0.tar.gz"  
mini_sendmail - accept email on behalf of real sendmail
```

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1.211 jcl-over-slf4j 2.0.17

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1.212 commons-codec 1.14

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1.213 bctls-fips 2.1.20

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```
public static final ProtocolName WEBRTC_CONFIDENTIAL = asUtf8Encoding("c-webrtc");
```

Found in path(s):

* /bctls-fips-2-1-20-sources-jar/org/bouncycastle/tls/ProtocolName.java

1.214 bcutil-fips 2.1.4

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1.215 servlet-api 3.0.1

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Main Author

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Marti Maria

Contributors

-----

Bob Friesenhahn

Kai-Uwe Behrmann

Stuart Nixon

Jordi Vilar

Richard Hughes

Auke Nauta

Chris Evans (Google)

Lorenzo Ridolfi

Robin Watts (Artifex)

Shawn Pedersen

Andrew Brygin

Samuli Suominen  
Florian Hch  
Aurelien Jarno  
Claudiu Cebuc  
Michael Vhrel (Artifex)  
Michal Cihar  
Daniel Kaneider  
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| Gallium code   | src/gallium/       | MIT            |
|                |                    |                |
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|                | GL/wgltext.h       | Khronos        |
|                | KHR/khrplatform.h  | Khronos        |

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Mesa 3-D  
graphics library

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include/GL/glxext.h  
include/GL/wglxext.h :

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== Authors ==

Gershon Elber <gershon[AT]cs.technion.sc.il>  
original giflib code

Toshio Kuratomi <toshio[AT]tiki-lounge.com>  
uncompressed gif writing code  
former maintainer

Eric Raymond <esr[AT]snark.thyrsus.com>  
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xwd v1.0.7

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``

Behdad Esfahbod  
David Corbett  
David Turner  
Ebrahim Byagowi  
Garret Rieger  
Jonathan Kew

Khaled Hosny  
Lars Knoll  
Martin Hosken  
Owen Taylor  
Roderick Sheeter  
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### ### AUTHORS File Information

...

#### Main Author

-----

Marti Maria

#### Contributors

-----

Bob Friesenhahn

Kai-Uwe Behrmann

Stuart Nixon

Jordi Vilar

Richard Hughes

Auke Nauta

Chris Evans (Google)

Lorenzo Ridolfi

Robin Watts (Artifex)

Shawn Pedersen

Andrew Brygin

Samuli Suominen

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Aurelien Jarno

Claudiu Cebuc

Michael Vhrel (Artifex)

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Stanislav Brabec (SuSe)

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Patrick Noffke

Christopher James Halse Rogers

John Hein

Thomas Weber (Debian)  
Mark Allen  
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|                |                    |                |
| Ext headers    | GL/glext.h         | Khronos        |
|                | GL/gltext.h        | Khronos        |
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|                | KHR/khrplatform.h  | Khronos        |

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Mesa 3-D  
graphics library

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Gershon Elber <gershon[AT]cs.technion.sc.il>  
original giflib code

Toshio Kuratomi <toshio[AT]tiki-lounge.com>  
uncompressed gif writing code  
former maintainer

Eric Raymond <esr[AT]snark.thyrsus.com>  
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xwd v1.0.7

xwd utility
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Behdad Esfahbod  
David Corbett  
David Turner  
Ebrahim Byagowi  
Garret Rieger  
Jonathan Kew  
Khaled Hosny  
Lars Knoll  
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Main Author

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Marti Maria

Contributors

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Bob Friesenhahn

Kai-Uwe Behrmann

Stuart Nixon  
Jordi Vilar  
Richard Hughes  
Auke Nauta  
Chris Evans (Google)  
Lorenzo Ridolfi  
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Mesa 3-D

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== Authors ==

Gershon Elber <gershon[AT]cs.technion.sc.il>  
original giflib code

Toshio Kuratomi <toshio[AT]tiki-lounge.com>  
uncompressed gif writing code  
former maintainer

Eric Raymond <esr[AT]snark.thyrsus.com>  
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# 1.221 jetty-continuation 9.4.57.v20241219

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

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

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\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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

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org.ow2.asm:asm-commons

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

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

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#### Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.  
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# 1.222 jetty-jmx 9.4.57.v20241219

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

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Oracle

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

\* javax.servlet:javax.servlet-api



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

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## Oracle OpenJDK

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

- \* java.sun.security.ssl

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

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

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## OW2

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

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## Apache

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

-----

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org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli

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

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org.apache.tomcat:tomcat-el-api

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## 1.223 jetty-servlets 9.4.57.v20241219

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Eclipse

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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

\* java.sun.security.ssl

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

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

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## OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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## 1.224 cpp 14.2.0-r6

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<<http://www.gnu.org/licenses/>>. \*/

/\* Use the Sequent Symmetry assembler syntax. \*/

/\* Define the syntax of pseudo-ops, labels and comments. \*/

/\* Prefix for internally generated assembler  
labels. If we aren't using  
underscores, we are using prefix `.'s to identify labels that should

be ignored, as in `i386/gas.h' --karl@cs.umb.edu \*/

#define LPREFIX "L"

/\* Assembler pseudos to introduce constants of various size. \*/

#define ASM\_BYTE "\t.byte\t"

#define ASM\_SHORT "\t.word\t"

#define ASM\_LONG "\t.long\t"

#define ASM\_QUAD "\t.quad\t" /\* Should not be used for 32bit compilation. \*/

/\* This was suggested, but it shouldn't be right for debugger output. -- RMS

#define ASM\_OUTPUT\_SOURCE\_FILENAME(FILE, NAME) \*/

/\* Define the syntax of labels and symbol definitions/declarations. \*/

/\* This is how to output an assembler line

that says to advance the location counter by SIZE bytes. \*/

#define ASM\_OUTPUT\_SKIP(FILE,SIZE) \

fprintf (FILE, "\t.space " HOST\_WIDE\_INT\_PRINT\_UNSIGNED"\n", (SIZE))

/\* Define the syntax of labels and symbol definitions/declarations. \*/

/\* This says how to output an assembler line

to define a global common symbol. \*/

#define

ASM\_OUTPUT\_COMMON(FILE, NAME, SIZE, ROUNDED) \

( fputs (".comm ", (FILE)), \

assemble\_name ((FILE), (NAME)), \

fprintf ((FILE), "%u\n", (int)(ROUNDED)))

/\* This says how to output an assembler line

to define a local common symbol. \*/

#define ASM\_OUTPUT\_LOCAL(FILE, NAME, SIZE, ROUNDED) \

( fputs (".lcomm ", (FILE)), \

assemble\_name ((FILE), (NAME)), \

fprintf ((FILE), "%u\n", (int)(ROUNDED)))

#ifdef HAVE\_GAS\_LCOMM\_WITH\_ALIGNMENT

#define ASM\_OUTPUT\_ALIGNED\_LOCAL(FILE, NAME, SIZE, ALIGNMENT) \

( fputs (".lcomm ", (FILE)), \

assemble\_name ((FILE), (NAME)), \

fprintf ((FILE), "%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS\_PER\_UNIT))

#endif

```

/* This is how to output an assembler line
 that says to advance the location counter
 to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE,LOG) \
if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF
 the symbol_ref name of an internal numbered
 label where
 PREFIX is the class of label and NUM is the number within the class.
 This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
 sprintf ((BUF), "%s%d", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */

#define USER_LABEL_PREFIX "_"

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```

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```

#ifndef __VTV_H__
#define __VTV_H__

/* We could have used an enumeration here but it just makes it more
 difficult for the compiler to generate a call to this. These are
 used as arguments to the function __VLTChangePermission, declared
 below. */
#define __VLTP_READ_ONLY 0
#define __VLTP_READ_WRITE 1

#ifdef __cplusplus
extern "C" void __VLTChangePermission (int);
#else
extern void __VLTChangePermission (int);
#endif

#ifdef BIG_PAGE_SIZE
/* TODO - Replace '4096' below with correct big page size. */
#define VTV_PAGE_SIZE 4096
#else
#ifdef defined(__sun__) && defined(__svr4__) && defined(__sparc__)
#define VTV_PAGE_SIZE 8192
#elif defined(__loongarch_lp64)
/* The page size is configurable by the kernel to
 be 4, 16 or 64 KiB.
 For now, only the default page size of 16KiB is supported. */
#define VTV_PAGE_SIZE 16384
#else
#define VTV_PAGE_SIZE 4096
#endif
#endif

#endif /* __VTV_H__ */

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```

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Version 3.1, 31 March 2009

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## 1.225 jctools-core 4.0.5

### 1.225.1 Available under license :

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Found in path(s):

\* /jctools-core-4-0-5-6-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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Manifest-Version: 1.0

Bnd-LastModified: 1717253512851

Build-Jdk-Spec: 1.8

Bundle-Description: Java Concurrency Tools Core Library

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

Bundle-ManifestVersion: 2

Bundle-Name: Java Concurrency Tools Core Library

Bundle-SymbolicName: org.jctools.core

Bundle-Version: 4.0.5

Created-By: Apache Maven Bundle Plugin 5.1.8

Export-Package: org.jctools.maps;version="4.0.5",org.jctools.util;version="4.0.5";uses="sun.misc",org.jctools.queues;version="4.0.5",org.jctools.queues.atomic;version="4.0.5";uses="org.jctools.queues",org.jctools.queues.atomic.unpadded;version="4.0.5";uses="org.jctools.queues",org.jctools.queues.unpadded;version="4.0.5";uses="org.jctools.queues",org.jctools.counters;version="4.0.5"  
Import-Package: sun.misc;resolution:=optional  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"  
Tool: Bnd-6.3.1.202206071316

Found in path(s):

\*

/jctools-core-4-0-5-6-jar/META-INF/MANIFEST.MF

## 1.226 musl-utils 1.2.5-r10

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Authors/contributors include:

A. Wilcox  
Ada Worcester



Alex Dowad  
Alex Suykov  
Alexander Monakov  
Andre McCurdy  
Andrew Kelley  
Anthony G. Basile  
Aric Belsito  
Arvid Picciani  
Bartosz Brachaczek  
Benjamin Peterson  
Bobby Bingham  
Boris Brezillon  
Brent Cook  
Chris Spiegel  
Clment Vasseur  
Daniel Micay  
Daniel Sabogal  
Daurnimator  
David Carlier  
David Edelsohn  
Denys Vlasenko  
Dmitry Ivanov  
Dmitry V. Levin  
Drew DeVault  
Emil Renner Berthing  
Fangrui Song  
Felix Fietkau  
Felix Janda  
Gianluca Anzolin  
Hauke Mehrrens  
He X  
Hiltjo Posthuma  
Isaac Dunham  
Jaydeep Patil  
Jens Gustedt  
Jeremy Huntwork  
Jo-Philipp Wich  
Joakim Sindholt  
John Spencer  
Julien Ramseier  
Justin Cormack  
Kaarle Ritvanen  
Khem Raj  
Kylie McClain  
Leah Neukirchen  
Luca Barbato  
Luka

Perkov  
M Farkas-Dyck (Strake)  
Mahesh Bodapati  
Markus Wichmann  
Masanori Ogino  
Michael Clark  
Michael Forney  
Mikhail Kremnyov  
Natanael Copa  
Nicholas J. Kain  
orc  
Pascal Cuoq  
Patrick Oppenlander  
Petr Hosek  
Petr Skocik  
Pierre Carrier  
Reini Urban  
Rich Felker  
Richard Pennington  
Ryan Fairfax  
Samuel Holland  
Segev Finer  
Shiz  
sin  
Solar Designer  
Stefan Kristiansson  
Stefan O'Rear  
Szabolcs Nagy  
Timo Ters  
Trutz Behn  
Valentin Ochs  
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/\* Use the Sequent Symmetry assembler syntax. \*/

/\* Define the syntax of pseudo-ops, labels and comments. \*/

/\* Prefix for internally generated assembler labels. If we aren't using underscores, we are using prefix `.'s to identify labels that should be ignored, as in `i386/gas.h' --karl@cs.umb.edu \*/

#define LPREFIX "L"

/\* Assembler pseudos to introduce constants of various size. \*/

#define ASM\_BYTE "\t.byte\t"

#define ASM\_SHORT "\t.word\t"

#define ASM\_LONG "\t.long\t"

#define ASM\_QUAD "\t.quad\t" /\* Should not be used for 32bit compilation. \*/

/\* This was suggested, but it shouldn't be right for debugger output. -- RMS

#define ASM\_OUTPUT\_SOURCE\_FILENAME(FILE, NAME) \*/

/\* Define the syntax of labels and symbol definitions/declarations. \*/

/\* This is how to output an assembler line that says to advance the location counter by SIZE bytes. \*/

#define ASM\_OUTPUT\_SKIP(FILE,SIZE) \  
fprintf (FILE, "\t.space " HOST\_WIDE\_INT\_PRINT\_UNSIGNED"\n", (SIZE))

/\* Define the syntax of labels and symbol definitions/declarations. \*/

/\* This says how to output an assembler line to define a global common symbol. \*/

#define  
ASM\_OUTPUT\_COMMON(FILE, NAME, SIZE, ROUNDED) \  
( fputs (".comm ", (FILE)), \  
assemble\_name ((FILE), (NAME)), \  
fprintf ((FILE), "%u\n", (int)(ROUNDED)))

/\* This says how to output an assembler line

to define a local common symbol. \*/

```
#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED) \
(fputs (".lcomm ", (FILE)), \
assemble_name ((FILE), (NAME)), \
fprintf ((FILE), "%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT) \
(fputs (".lcomm ", (FILE)), \
assemble_name ((FILE), (NAME)), \
fprintf ((FILE), "%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif
```

/\* This is how to output an assembler line  
that says to advance the location counter  
to a multiple of 2\*\*LOG bytes. \*/

```
#define ASM_OUTPUT_ALIGN(FILE,LOG) \
if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))
```

/\* This is how to store into the string BUF  
the symbol\_ref name of an internal numbered  
label where  
PREFIX is the class of label and NUM is the number within the class.  
This is suitable for output with `assemble\_name'. \*/

```
#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
sprintf ((BUF), "%s%d", (PREFIX), (long)(NUMBER))
```

/\* The prefix to add to user-visible assembler symbols. \*/

```
#define USER_LABEL_PREFIX "_"
```

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Foundation, Inc., 51 Franklin Street - Fifth Floor, Boston, MA  
02110-1301, USA. \*/

```
#ifndef __VTV_H__
#define __VTV_H__

/* We could have used an enumeration here but it just makes it more
 difficult for the compiler to generate a call to this. These are
 used as arguments to the function __VLTChangePermission, declared
 below. */
#define __VLTP_READ_ONLY 0
#define __VLTP_READ_WRITE 1

#ifdef __cplusplus
extern "C" void __VLTChangePermission (int);
#else
extern void __VLTChangePermission (int);
#endif

#ifdef BIG_PAGE_SIZE
/* TODO - Replace '4096' below with correct big page size. */
#define VTV_PAGE_SIZE 4096
#else
#ifdef defined(__sun__) && defined(__svr4__) && defined(__sparc__)
#define VTV_PAGE_SIZE 8192
#elif defined(__loongarch_lp64)
/* The page size is configurable by the kernel to
 be 4, 16 or 64 KiB.
 For now, only the default page size of 16KiB is supported. */
#define VTV_PAGE_SIZE 16384
#else
#define VTV_PAGE_SIZE 4096
#endif
#endif
#endif
```

```
#endif /* __VTV_H__ */
```

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Version 3, 29 June 2007

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

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Version 3.1, 31 March 2009

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```
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 (actually AT&T syntax for insns and operands,
 adapted to BSD conventions for symbol names and debugging.)
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```

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/\* Use the Sequent Symmetry assembler syntax. \*/

/\* Define the syntax of pseudo-ops, labels and comments. \*/

/\* Prefix for internally generated assembler labels. If we aren't using underscores, we are using prefix `.'s to identify labels that should be ignored, as in `i386/gas.h' --karl@cs.umb.edu \*/

#define LPREFIX "L"

/\* Assembler pseudos to introduce constants of various size. \*/

#define ASM\_BYTE "\t.byte\t"

#define ASM\_SHORT "\t.word\t"

#define ASM\_LONG "\t.long\t"

#define ASM\_QUAD "\t.quad\t" /\* Should not be used for 32bit compilation. \*/

/\* This was suggested, but it shouldn't be right for debugger output. -- RMS

#define ASM\_OUTPUT\_SOURCE\_FILENAME(FILE, NAME) \*/

/\* Define the syntax of labels and symbol definitions/declarations. \*/

/\* This is how to output an assembler line that says to advance the location counter by SIZE bytes. \*/

#define ASM\_OUTPUT\_SKIP(FILE,SIZE) \nfprintf (FILE, "\t.space " HOST\_WIDE\_INT\_PRINT\_UNSIGNED"\n", (SIZE))

/\* Define the syntax of labels and symbol definitions/declarations. \*/

```

/* This says how to output an assembler line
 to define a global common symbol. */

#define
ASM_OUTPUT_COMMON(FILE, NAME, SIZE, ROUNDED) \
(fputs (".comm ", (FILE)), \
 assemble_name ((FILE), (NAME)), \
 fprintf ((FILE), "%u\n", (int)(ROUNDED)))

/* This says how to output an assembler line
 to define a local common symbol. */

#define ASM_OUTPUT_LOCAL(FILE, NAME, SIZE, ROUNDED) \
(fputs (".lcomm ", (FILE)), \
 assemble_name ((FILE), (NAME)), \
 fprintf ((FILE), "%u\n", (int)(ROUNDED)))

#ifdef HAVE_GAS_LCOMM_WITH_ALIGNMENT
#define ASM_OUTPUT_ALIGNED_LOCAL(FILE, NAME, SIZE, ALIGNMENT) \
(fputs (".lcomm ", (FILE)), \
 assemble_name ((FILE), (NAME)), \
 fprintf ((FILE), "%u,%u\n", (int)(SIZE), (int)(ALIGNMENT) / BITS_PER_UNIT))
#endif

/* This is how to output an assembler line
 that says to advance the location counter
 to a multiple of 2**LOG bytes. */

#define ASM_OUTPUT_ALIGN(FILE,LOG) \
if ((LOG)!=0) fprintf ((FILE), "\t.align %d\n", (LOG))

/* This is how to store into the string BUF
 the symbol_ref name of an internal numbered
 label where
 PREFIX is the class of label and NUM is the number within the class.
 This is suitable for output with `assemble_name'. */

#define ASM_GENERATE_INTERNAL_LABEL(BUF,PREFIX,NUMBER) \
 sprintf ((BUF), "%s%d", (PREFIX), (long)(NUMBER))

/* The prefix to add to user-visible assembler symbols. */

#define USER_LABEL_PREFIX "_"

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```

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```
#ifndef __VTV_H__
#define __VTV_H__

/* We could have used an enumeration here but it just makes it more
 difficult for the compiler to generate a call to this. These are
 used as arguments to the function __VLTChangePermission, declared
 below. */
#define __VLTP_READ_ONLY 0
#define __VLTP_READ_WRITE 1

#ifdef __cplusplus
extern "C" void __VLTChangePermission (int);
#else
extern void __VLTChangePermission (int);
#endif

#ifdef BIG_PAGE_SIZE
/* TODO - Replace '4096' below with correct big page size. */
#define VTV_PAGE_SIZE 4096
#else
#ifdef defined(__sun__) && defined(__svr4__) && defined(__sparc__)
#define VTV_PAGE_SIZE 8192
#elif defined(__loongarch_lp64)
```

```
/* The page size is configurable by the kernel to
be 4, 16 or 64 KiB.
For now, only the default page size of 16KiB is supported. */
#define VTV_PAGE_SIZE 16384
#else
#define VTV_PAGE_SIZE 4096
#endif
#endif
```

```
#endif /* __VTV_H__ */
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```

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Version 3.1, 31 March 2009

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# 1.229 alpine-baselayout-data 3.7.0-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"

_buildddir="$srcdir/${_pkgreal}-${pkgver}"

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

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

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

md5sums="0c5fd53d93818566234578b27d667b35 Software-License-0.103004.tar.gz"
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="$pkgname-dev"
source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-$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
}

```

```

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

```

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95052.

```
Automatically generated by apkbuidl-cpan, template 1
Contributor: Valery Kartel <valery.kartel@gmail.com>
Maintainer: Valery Kartel <valery.kartel@gmail.com>
pkgname=perl-bud-resource
_pkgreal=BUD-Resource
pkgver=1.2909
pkgrel=2
pkgdesc="Perl extension implements the BUD process resource limit functions"
url="http://search.cpan.org/dist/BUD-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"
sha256sums="c47d460e2bd00d8d049f6ff4a0f1f61957e289e8de45af5fc79e851e2e855e06 BSD-Resource-
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=0.2.0

pkgrel=1

pkgdesc="Extension for flake8 which checks for copyrights"

url="https://github.com/savoirfairelinux/flake8-copyright"

arch="noarch"

license="MIT"

depends="flake8"

makedepends="python3-dev"

source="https://files.pythonhosted.org/packages/source/\${\_pkgname:0:1}/\${\_pkgname}/\${\_pkgname}-\${pkgver}.tar.gz"

builddir="\$srcdir"/\${\_pkgname}-\${pkgver}

```
build() {
 cd "$builddir"
 python3 setup.py build || return 1
}
```

```
package() {
 cd "$builddir"
 python3 setup.py install --prefix=/usr --root="$pkgdir" || return 1
}
```

md5sums="c6348990c6d74933bf5d5f6a55a14bdf flake8-copyright-0.2.0.tar.gz"

sha256sums="aeef26eb4d5223c9cd5b101e68175fcef6d2b353bf36da688fdde62fccfe2b73 flake8-copyright-0.2.0.tar.gz"

sha512sums="bab1bfaeed3a525ac3c7da12b1f2ec338c204cc69b72d05cd39560e528faff5d586c3b1be9570f4a977a7e2417b586e543bfba12abce256b2023c8c4993eeb90

flake8-copyright-0.2.0.tar.gz"

mini\_sendmail - accept email on behalf of real sendmail

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## 1.231 jaxb-api 2.3.1

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
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## 1.234 zstd 1.5.5

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## 1.236 kafka-clients 3.9.1

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```

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RateLimiter.java

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

```
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```

Found in path(s):

```
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/HistogramData.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionOptionsFIFO.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TtlDB.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Options.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/StdErrLogger.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StatisticsCollector.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionOptionsUniversal.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BloomFilter.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LRUCache.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractRocksIterator.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/FilterPolicyType.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MemTableConfig.java
*
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteStallCondition.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractWriteBatch.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/HistogramType.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstPartitionerFixedPrefixFactory.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BackupEngine.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksEnv.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AdvancedMutableColumnFamilyOptionsInterface.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WalFileType.java
```

- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ColumnFamilyOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionalOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Experimental.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BackupInfo.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksIteratorInterface.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WalFilter.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ReadTier.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LevelMetaData.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/IndexShorteningMode.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MemoryUtil.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RateLimiterMode.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFileDeletionInfo.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksDBException.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/DataBlockIndexType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompressionOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/FlushJobInfo.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionJobInfo.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TraceWriter.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstPartitionerFactory.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractWalFilter.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ColumnFamilyDescriptor.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ThreadType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/EncodingType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksObject.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WALRecoveryMode.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Logger.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/IntComparator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ChecksumType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BuiltinComparator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstFileWriter.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/EnvOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Snapshot.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StateType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/KeyMayExist.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableDBOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstFileReaderIterator.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Range.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/ReverseBytewiseComparator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionDBOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ClockCache.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionalDB.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstFileManager.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OperationType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteBatchInterface.java



- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BlockBasedTableConfig.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OperationStage.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/DbPath.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ReusedSynchronisationType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RemoveEmptyValueCompactionFilter.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MemTableInfo.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractEventListener.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteBufferManager.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/IngestExternalFileOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteBatchWithIndex.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ColumnFamilyHandle.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/FlushReason.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionPriority.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/EventListener.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ColumnFamilyOptionsInterface.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/PersistentCache.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/BytewiseComparator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RestoreOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksCallbackObject.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/FileOperationInfo.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OptionsUtil.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/NativeComparatorWrapper.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ComparatorType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Cache.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StatisticsCollectorCallback.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TimedEnv.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Env.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TraceOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractCompactionFilter.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractTransactionNotifier.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksIterator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OptimisticTransactionOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstFileReader.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionReason.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ColumnFamilyMetaData.java
- \*
- /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WalProcessingOption.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MemoryUsageType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ComparatorOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Filter.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/FlushOptions.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WBWI RocksIterator.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/IndexType.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionJobStats.java
- \* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/SizeUnit.java

```

* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SstFileMetaData.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFileCreationInfo.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OptionString.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Priority.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractComparator.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LogFile.java
*
/rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksMemEnv.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractComparatorJniBridge.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LiveFileMetaData.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionDB.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/PlainTableConfig.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactRangeOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableColumnFamilyOptionsInterface.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/OptimisticTransactionDB.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/DBOptionsInterface.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionStyle.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksDB.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteBatch.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompressionType.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractTraceWriter.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFormatConfig.java
*
/rocksdbjni-10-2-1-sources-jar/org/rocksdb/Status.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Checkpoint.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ExternalFileIngestionInfo.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableColumnFamilyOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StatsCollectorInput.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFileCreationReason.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractCompactionFilterFactory.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/WriteStallInfo.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BackupEngineOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/DBOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/BackgroundErrorReason.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Transaction.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TxnDBWritePolicy.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AdvancedColumnFamilyOptionsInterface.java
*
/rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFileCreationBriefInfo.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ThreadStatus.java
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```

```

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/**

```

```

* Sets the stats level.

```

```

*

```

```

* @param statsLevel The stats level to set.

```

\*/

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Statistics.java

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Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/GetStatus.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ConcurrentTaskLimiter.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ImportColumnFamilyOptions.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ByteBufferGetStatus.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TablePropertiesCollectorFactory.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/ByteUtil.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SanityLevel.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/HyperClockCache.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ExportImportFilesMetaData.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/PerfContext.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/PerfLevel.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/PrepopulateBlobCache.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ConfigOptions.java

\*

/rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/BufferUtil.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ConcurrentTaskLimiterImpl.java

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Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StringAppendOperator.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MergeOperator.java

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Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LoggerType.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractImmutableNativeReference.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/LoggerInterface.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractNativeReference.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/RocksMutableObject.java

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/Holder.java

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

```
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/**
 * Get StatsLevel by byte value.
 *
 * @param value byte representation of StatsLevel.
 *
 * @return {@link org.rocksdb.StatsLevel} instance.
 * @throws java.lang.IllegalArgumentException if an invalid
 * value is provided.
 */
```

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/StatsLevel.java

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```
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```

Found in path(s):

```
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SkipListMemTableConfig.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/VectorMemTableConfig.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TransactionLogIterator.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/HashSkipListMemTableConfig.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableFilter.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableDBOptionsInterface.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableOptionKey.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractMutableOptions.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/MutableOptionValue.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/SizeApproximationFlag.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/InfoLogLevel.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CompactionStopStyle.java
*
/rocksdbjni-10-2-1-sources-jar/org/rocksdb/NativeLibraryLoader.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractTableFilter.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TableProperties.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/util/Environment.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/HashLinkedListMemTableConfig.java
```

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```

Found in path(s):

```
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CassandraValueMergeOperator.java
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/CassandraCompactionFilter.java
```

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```

```
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/**
 * Slices are used by RocksDB to provide
 * efficient access to keys and values.
 * <p>
 * This class is package private, implementers
 * should extend either of the public abstract classes:
 * @see org.rocksdb.Slice
 * @see org.rocksdb.DirectSlice
 *
 * Regards the lifecycle of Java Slices in RocksDB:
 * At present when you configure a Comparator from Java, it creates an
 * instance of a C++ BaseComparatorJniCallback subclass and
 * passes that to RocksDB as the comparator. That subclass of
 * BaseComparatorJniCallback creates the Java
 * @see org.rocksdb.AbstractSlice subclass Objects. When you dispose
 * the Java @see org.rocksdb.AbstractComparator subclass, it disposes the
 * C++ BaseComparatorJniCallback subclass, which in turn destroys the
 * Java @see org.rocksdb.AbstractSlice
 * subclass Objects.
 */
/**
 * Returns the data of the slice.
 *
 * @return The slice data. Note, the type of access is
 * determined by the subclass
 * @see org.rocksdb.AbstractSlice#data0(long)
 */
/**
 * If other is a slice object, then
 * we defer to {@link #compare(AbstractSlice) compare}
 * to check equality, otherwise we return false.
 *
 * @param other Object to test for equality
 *
 * @return true when {@code this.compare(other) == 0},
 * false otherwise.
 */

Found in path(s):
* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/AbstractSlice.java
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/**
 * The wait time for db mutex.
 *
```

\* Disabled by default. To enable it set stats level to {@link StatsLevel#ALL}  
\*/

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/TickerType.java

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/\*\*

\* Timestamp of operation. Read should return the latest data visible to the  
\* specified timestamp. All timestamps of the same database must be of the  
\* same length and format. The user is responsible for providing a customized  
\* compare function via Comparator to order {@code <key, timestamp>} tuples.  
\* For iterator, {@code iter\_start\_ts} is the lower bound (older) and timestamp  
\* serves as the upper bound. Versions of the same record that fall in  
\* the timestamp range will be returned. If iter\_start\_ts is nullptr,  
\* only the most recent version visible to timestamp is returned.  
\* The user-specified timestamp feature is still under active development,  
\* and the API is subject to change.  
\* <p>  
\* Default: null  
\* @see #setIterStartTs(AbstractSlice)  
\* @param timestamp Slice representing the timestamp  
\* @return the reference to the current ReadOptions.  
\*/

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/ReadOptions.java

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/\*\*

\* Called from JNI to construct a new Java DirectSlice  
\* without an underlying C++ object set  
\* at creation time.  
\* <p>  
\* Note: You should be aware that it is intentionally marked as  
\* package-private. This is so that developers cannot construct their own  
\* default DirectSlice objects (at present). As developers cannot construct  
\* their own DirectSlice objects through this, they are not creating  
\* underlying C++ DirectSlice objects, and so there is nothing to free  
\* (dispose) from Java.  
\*/

Found in path(s):

\* /rocksdbjni-10-2-1-sources-jar/org/rocksdb/DirectSlice.java

# 1.239 kafka-metadata 3.9.1

## 1.239.1 Available under license :

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jackson-module-scala\_2.13-2.16.2  
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jakarta.validation-api-2.0.2  
javassist-3.29.2-GA  
jetty-client-9.4.57.v20241219  
jetty-continuation-9.4.57.v20241219  
jetty-http-9.4.57.v20241219  
jetty-io-9.4.57.v20241219  
jetty-security-9.4.57.v20241219  
jetty-server-9.4.57.v20241219  
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jetty-servlets-9.4.57.v20241219  
jetty-util-9.4.57.v20241219  
jetty-util-ajax-9.4.57.v20241219  
jose4j-0.9.4  
lz4-java-1.8.0

maven-artifact-3.9.6  
metrics-core-4.1.12.1  
metrics-core-2.2.0  
netty-buffer-4.1.119.Final  
netty-codec-4.1.119.Final  
netty-common-4.1.119.Final  
netty-handler-4.1.119.Final  
netty-resolver-4.1.119.Final  
netty-transport-4.1.119.Final  
netty-transport-classes-epoll-4.1.119.Final  
netty-transport-native-epoll-4.1.119.Final  
netty-transport-native-unix-common-4.1.119.Final  
opentelemetry-proto-1.0.0-alpha  
plexus-utils-3.5.1  
reflections-0.10.2  
reload4j-1.2.25  
rocksdbjni-7.9.2  
scala-collection-compat\_2.12-2.10.0  
scala-collection-compat\_2.13-2.10.0  
scala-library-2.12.19  
scala-library-2.13.15  
scala-logging\_2.12-3.9.5  
scala-logging\_2.13-3.9.5  
scala-reflect-2.12.19  
scala-reflect-2.13.15  
scala-java8-compat\_2.12-1.0.2  
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## 1.246 kafka-streams 3.9.1

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# 1.247 kafka-tools-api 3.9.1

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# 1.249 splunk-otel-javaagent 2.16.0

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# javaagent

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```
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2 **Group:** `com.blogspot.mydailyjava` **Name:** `weak-lock-free` **Version:** `0.18`
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> - **POM Project URL:** https://github.com/raphw/weak-lock-free
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```

```
3 **Group:** `com.fasterxml.jackson.core` **Name:** `jackson-annotations` **Version:** `2.19.0`
> - **Project URL:** https://github.com/FasterXML/jackson
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```

```
4 **Group:** `com.fasterxml.jackson.core` **Name:** `jackson-core` **Version:** `2.19.0`
> - **Project URL:** https://github.com/FasterXML/jackson-core
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5 **Group:**`com.fasterxml.jackson.core`
Name:`jackson-databind` **Version:**`2.19.0`
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6 **Group:**`com.fasterxml.jackson.dataformat` **Name:**`jackson-dataformat-yaml` **Version:**`2.19.0`
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7 **Group:**`com.google.cloud.opentelemetry` **Name:**`detector-resources-support` **Version:**`0.34.0`
> - **POM Project URL**: https://github.com/GoogleCloudPlatform/opentelemetry-operations-java
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8 **Group:**`com.googlecode.concurrentlinkedhashmap` **Name:**`concurrentlinkedhashmap-lru` **Version:**`1.4.2`
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> - **POM Project URL**:
http://code.google.com/p/concurrentlinkedhashmap
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9 **Group:**`com.squareup.okhttp3` **Name:**`okhttp` **Version:**`4.12.0`
> - **POM Project URL**: https://square.github.io/okhttp

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**\*\*10\*\*** **\*\*Group\*\***: ``com.squareup.okio`` **\*\*Name\*\***: ``okio`` **\*\*Version\*\***: ``3.11.0``

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**\*\*11\*\*** **\*\*Group\*\***: ``com.squareup.okio``  
**\*\*Name\*\***: ``okio-jvm`` **\*\*Version\*\***: ``3.11.0``

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**\*\*12\*\*** **\*\*Group\*\***: ``io.opentelemetry`` **\*\*Name\*\***: ``opentelemetry-api`` **\*\*Version\*\***: ``1.50.0``

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**\*\*13\*\*** **\*\*Group\*\***: ``io.opentelemetry`` **\*\*Name\*\***: ``opentelemetry-api-incubator`` **\*\*Version\*\***: ``1.50.0-alpha``

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**\*\*Group\*\***: ``io.opentelemetry`` **\*\*Name\*\***: ``opentelemetry-context`` **\*\*Version\*\***: ``1.50.0``

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**\*\*15\*\*** **\*\*Group\*\***: ``io.opentelemetry`` **\*\*Name\*\***: ``opentelemetry-exporter-common`` **\*\*Version\*\***: ``1.50.0``

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28 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-extension-autoconfigure-spi` **Version**: `1.50.0`
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31 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-logs` **Version**: `1.50.0`
> - **POM Project URL**: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-

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38 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-cloudfoundry-resources` **Version**:

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43 Group: `io.prometheus` Name: `prometheus-metrics-exporter-common` Version: `1.3.6`
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44 Group: `io.prometheus` Name: `prometheus-metrics-exporter-httpserver` Version: `1.3.6`
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45 Group: `io.prometheus` Name: `prometheus-metrics-exposition-formats` Version: `1.3.6`
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49 **Group:** `io.zipkin.reporter2` **Name:** `zipkin-sender-okhttp3` **Version:** `3.5.0`
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50 **Group:** `io.zipkin.zipkin2` **Name:** `zipkin` **Version:** `2.27.1`
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51 **Group:** `net.bytebuddy` **Name:** `byte-buddy-dep` **Version:** `1.17.5`
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52 **Group:** `org.jetbrains` **Name:** `annotations` **Version:** `13.0`
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53 **Group:**

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`org.jetbrains.kotlin` **Name:** `kotlin-stdlib` **Version:** `2.1.20`
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54 **Group:** `org.jetbrains.kotlin` **Name:** `kotlin-stdlib-jdk7` **Version:** `2.1.20`
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55 **Group:** `org.jetbrains.kotlin` **Name:** `kotlin-stdlib-jdk8` **Version:** `2.1.20`
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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers.

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

This is a Java port of Daniel Lemire's fast\_float project. This project provides parsers for double, float, BigDecimal and BigInteger values.

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Dependency License Report
2025-05-16 12:41:17 EEST
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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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## 1.253 ca-certificates 20250619-r0

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```
#!/usr/bin/env perl

*
* _ _ _ _ _
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* / _||| |)||
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*
*
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*

This Perl script creates a fresh ca-bundle.crt file for use with libcurl.
It downloads certdata.txt from Mozilla's source tree (see URL below),
then parses certdata.txt and extracts CA Root Certificates into PEM format.
```

```
These are then processed with the OpenSSL commandline tool to produce the
final ca-bundle.crt file.
The script is based on the parse-certs script written by Roland Krikava.
This Perl script works on almost any platform since its only external
dependency is the OpenSSL commandline tool for optional text listing.
Hacked by Guenter Knauf.
#
```

Found in path(s):

```
* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/mk-ca-bundle.pl
No license file was found, but licenses were detected in source scan.
```

```
/* c_rehash.c - Create hash symlinks for certificates
* C implementation based on the original Perl and shell versions
*
* Copyright (c) 2013-2014 Timo Teräs <timo.teras@iki.fi>
* All rights reserved.
*
* This software is licensed under the MIT License.
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*/
```

Found in path(s):

```
* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/c_rehash.c
```

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Found in path(s):

\* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/certdata.txt

# 1.254 ca-certificates-bundle 20250619-r0

## 1.254.1 Available under license :

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```
#!/usr/bin/env perl

*
* _ _ _ _ _
* Project _||| _\||
* / _||| |)||
* |(_||| _<|_|
* _|_||_|_||
*
*
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*
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* you should have received as part of this distribution. The terms
* are also available at https://curl.se/docs/copyright.html.
*
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*
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*
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*
* SPDX-License-Identifier: curl
*

This Perl script creates a fresh ca-bundle.crt file for use with libcurl.
It downloads certdata.txt from Mozilla's source tree (see URL below),
then parses certdata.txt and extracts CA Root Certificates into PEM format.
These are then processed with the OpenSSL commandline tool to produce the
final ca-bundle.crt file.
The script is based on the parse-certs script written by Roland Krikava.
This Perl script works on almost any platform since its only external
dependency is the OpenSSL commandline tool for optional text listing.
Hacked by Guenter Knauf.
#
```

Found in path(s):

\* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/mk-ca-bundle.pl

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

/\* c\_rehash.c - Create hash symlinks for certificates

\* C implementation based on the original Perl and shell versions

```

*
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*
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* Full license available at: http://opensource.org/licenses/MIT
*/

```

Found in path(s):

```
* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/c_rehash.c
```

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```
#
```

```
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```

Found in path(s):

```
* /ca-certificates-20250619-tar-bz2/ca-certificates-20250619/certdata.txt
```

# 1.255 alpine-base 3.22.1-r0

## 1.255.1 Available under license :

```

Automatically generated by apkbuild-cpan, template 4
Contributor: Valery Kartel <valery.kartel@gmail.com>
Maintainer: Celeste <cielesti@protonmail.com>
maintainer="Celeste <cielesti@protonmail.com>"
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=10
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal}-${pkgver}"

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

```

```

NO_PERLLOCAL=1
make
}

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

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

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

Contributor: Maxim Karasev <begs@disroot.org>
Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=2
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz
0001-bsd-games-scores-dir.patch
"

options="!check" # no tests

build() {
some GNU autoconf options are ignored, but it works
./configure \
--build=$CBUILD \
--host=$CHOST \
--prefix=/usr \
--sysconfdir=/etc \
--mandir=/usr/share/man \
--scoredir=/usr/share/$pkgname
make
}

package() {

```



```
make DESTDIR="$pkgdir" install
install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}
```

```
sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
 bsd-games-3.3.tar.gz
e1def0d4835a877242c4173fae862e278a7858738e0bacacbb045a42bcabec2aa7c72d000bbd2421ce35fe66cdc1f52c0
577b7e278029ca5ed50f7aab22319f6 0001-bsd-games-scores-dir.patch
"
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```

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```
Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check" # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-$pkgver.tar.bz2"
"

builddir="$srcdir"/libart-lgpl-$pkgver
```

```
prepare() {
 update_config_sub
 default_prepare
}
```

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

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

```
sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart_lgpl-2.3.21.tar.bz2"
mini_sendmail - accept email on behalf of real sendmail
```

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# Contributor: Patrycja Rosa <alpine@ptrcnull.me>

# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=bsd-compatible-headers

```

pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
buildldir="$srcdir"
options="!check" # just headers

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

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.26.0
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
buildldir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdft rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {

```

```

mkdir -p "$pkgdir"
}

_subpkg() {
local type=${subpkgname/$pkgname-/}
pkgdesc="$pkgdesc ($type)"
install_if="$pkgname=$pkgver-r$pkgrel"
mkdir -p "$subpkgdir"/usr/share/spdx
cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
pkgdesc="$pkgdesc (licence list)"
mkdir -p "$subpkgdir"/usr/share/spdx
local i; for i in "$builddir"/text/*.txt;
do
local license=${i##*/}
echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
done
}

sha512sums="
67e618d4642dfe4f366935d9514d6f7941d3711e77c49bc1b340ac572d36015981b8f10c72a9f80f1d83e132ae7e5093c
0155e0c0e786e4777ee16d1cb7b885a license-list-data-3.26.0.tar.gz
"

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```

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

Parts Copyright (c) 1995 by C. Blanc and C. Schlick

The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95  
<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

# Contributor: Dhruvin Gandhi <contact@dhruvin>

# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=py3-license-expression

\_pkgname=license\_expression

pkgver=30.4.1

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"

arch="noarch"

license="Apache-2.0"

depends="python3 py3-boolean.py"

makedepends="py3-setuptools py3-setuptools\_scm py3-gpep517 py3-wheel"

checkdepends="py3-pytest py3-pytest-xdist"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/l/\${\_pkgname}/\${\_pkgname}-\${pkgver}.tar.gz"

builddir="\$srcdir/\${\_pkgname}-\${pkgver}"

build() {

gpep517 build-wheel \

--wheel-dir .dist \

--output-fd 3 3>&1 >&2

}

check() {

python3 -m venv --clear --without-pip --system-site-packages .testenv

.testenv/bin/python3 -m installer .dist/\*.whl

.testenv/bin/python3 -m pytest

}

package() {

python3 -m installer -d "\$pkgdir" \

.dist/\*.whl

}

sha512sums="

114c630f098939757e49187e35b4e54883266a2ee9ca283724992420ef4c860f9606a8342da0ab74d93627c10805f312  
fda3f699cbc7c4fbd47a71e220440fb0

license\_expression-30.4.1.tar.gz

"

/\* \$NetBSD: queue.h,v 1.70 2015/11/02 15:21:23 christos Exp \$ \*/

/\*

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\*

\* @(#)queue.h 8.5 (Berkeley) 8/20/94

\*/

```
#ifndef _SYS_QUEUE_H_
#define _SYS_QUEUE_H_
```

```
/*
 * This file defines five types of data structures: singly-linked lists,
 * lists, simple queues, tail queues, and circular queues.
 *
 * A singly-linked list is headed by a single forward pointer. The
 * elements are singly linked for minimum space and
 * pointer manipulation
 * overhead at the expense of O(n) removal for arbitrary elements. New
 * elements can be added to the list after an existing element or at the
 * head of the list. Elements being removed from the head of the list
 * should use the explicit macro for this purpose for optimum
 * efficiency. A singly-linked list may only be traversed in the forward
 * direction. Singly-linked lists are ideal for applications with large
 * datasets and few or no removals or for implementing a LIFO queue.

```

```

*
* A list is headed by a single forward pointer (or an array of forward
* pointers for a hash table header). The elements are doubly linked
* so that an arbitrary element can be removed without a need to
* traverse the list. New elements can be added to the list before
* or after an existing element or at the head of the list. A list
* may only be traversed in the forward direction.
*
* A simple queue is headed by a pair of pointers, one the head of the
* list and the
other to the tail of the list. The elements are singly
* linked to save space, so elements can only be removed from the
* head of the list. New elements can be added to the list after
* an existing element, at the head of the list, or at the end of the
* list. A simple queue may only be traversed in the forward direction.
*
* A tail queue is headed by a pair of pointers, one to the head of the
* list and the other to the tail of the list. The elements are doubly
* linked so that an arbitrary element can be removed without a need to
* traverse the list. New elements can be added to the list before or
* after an existing element, at the head of the list, or at the end of
* the list. A tail queue may be traversed in either direction.
*
* A circle queue is headed by a pair of pointers, one to the head of the
* list and the other to the tail of the list. The elements are doubly
* linked so that an arbitrary element can be removed without a need to
* traverse the list. New elements
can be added to the list before or after
* an existing element, at the head of the list, or at the end of the list.
* A circle queue may be traversed in either direction, but has a more
* complex end of list detection.
*
* For details on the use of these macros, see the queue(3) manual page.
*/

/*
* Include the definition of NULL only on NetBSD because sys/null.h
* is not available elsewhere. This conditional makes the header
* portable and it can simply be dropped verbatim into any system.
* The caveat is that on other systems some other header
* must provide NULL before the macros can be used.
*/
#ifdef __NetBSD__
#include <sys/null.h>
#endif

#if defined(QEUEDEBUG)
if defined(_KERNEL)

```

```
define QUEUEDEBUG_ABORT(...) panic(__VA_ARGS__)
else
include <err.h>
define QUEUEDEBUG_ABORT(...) err(1, __VA_ARGS__)
endif
#endif
```

```
/*
```

```
* Singly-linked List definitions.
```

```
*/
```

```
#define SLIST_HEAD(name, type) \
struct name { \
 struct type *slh_first; /* first \
 element */ \
}
```

```
#define SLIST_HEAD_INITIALIZER(head) \
{ NULL }
```

```
#define SLIST_ENTRY(type) \
struct { \
 struct type *sle_next; /* next element */ \
}
```

```
/*
```

```
* Singly-linked List access methods.
```

```
*/
```

```
#define SLIST_FIRST(head) ((head)->slh_first)
#define SLIST_END(head) NULL
#define SLIST_EMPTY(head) ((head)->slh_first == NULL)
#define SLIST_NEXT(elm, field) ((elm)->field.sle_next)
```

```
#define SLIST_FOREACH(var, head, field) \
for((var) = (head)->slh_first; \
 (var) != SLIST_END(head); \
 (var) = (var)->field.sle_next)
```

```
#define SLIST_FOREACH_SAFE(var, head, field, tvar) \
for ((var) = SLIST_FIRST((head)); \
 (var) != SLIST_END(head) && \
 ((tvar) = SLIST_NEXT((var), field), 1); \
 (var) = (tvar))
```

```
/*
```

```
* Singly-linked List functions.
```

```
*/
```

```
#define SLIST_INIT(head) do { \
 (head)->slh_first = SLIST_END(head); \
}
```



```

} while (/*CONSTCOND*/0)

#define SLIST_INSERT_AFTER(slistelm, elm, field) do { \
 (elm)->field.sle_next = (slistelm)->field.sle_next; \
 (slistelm)->field.sle_next \
 = (elm); \
} while (/*CONSTCOND*/0)

#define SLIST_INSERT_HEAD(head, elm, field) do { \
 (elm)->field.sle_next = (head)->slh_first; \
 (head)->slh_first = (elm); \
} while (/*CONSTCOND*/0)

#define SLIST_REMOVE_AFTER(slistelm, field) do { \
 (slistelm)->field.sle_next = \
 SLIST_NEXT(SLIST_NEXT((slistelm), field), field); \
} while (/*CONSTCOND*/0)

#define SLIST_REMOVE_HEAD(head, field) do { \
 (head)->slh_first = (head)->slh_first->field.sle_next; \
} while (/*CONSTCOND*/0)

#define SLIST_REMOVE(head, elm, type, field) do { \
 if ((head)->slh_first == (elm)) { \
 SLIST_REMOVE_HEAD((head), field); \
 } \
 else { \
 struct type *curelm = (head)->slh_first; \
 while(curelm->field.sle_next != (elm)) \
 curelm = curelm->field.sle_next; \
 curelm->field.sle_next = \
 curelm->field.sle_next->field.sle_next; \
 } \
} while (/*CONSTCOND*/0)

/*
 * List definitions.
 */

#define LIST_HEAD(name, type) \
struct name { \
 struct type *lh_first; /* first element */ \
}

#define LIST_HEAD_INITIALIZER(head) \
{ NULL }

#define LIST_ENTRY(type) \

```

```

struct {
 \
 struct type *le_next; /* next element */ \
 struct type **le_prev; /* address of previous next element */ \
}

/*
 * List access methods.
 */

#define LIST_FIRST(head) ((head)->lh_first)
#define LIST_END(head) NULL
#define LIST_EMPTY(head) ((head)->lh_first == LIST_END(head))
#define LIST_NEXT(elm, field) ((elm)->field.le_next)

#define LIST_FOREACH(var, head, field) \
 for ((var) = ((head)->lh_first); \
 (var) != LIST_END(head); \
 (var) = ((var)->field.le_next))

#define LIST_FOREACH_SAFE(var, head, field, tvar) \
 for ((var) = LIST_FIRST((head)); \
 (var) != LIST_END(head) && \
 ((tvar) = LIST_NEXT((var), field), 1); \
 (var) = (tvar))

#define LIST_MOVE(head1, head2) do { \
 LIST_INIT((head2)); \
 if (!LIST_EMPTY((head1))) \
 { \
 (head2)->lh_first = (head1)->lh_first; \
 LIST_INIT((head1)); \
 } \
} while (/*CONSTCOND*/0)

/*
 * List functions.
 */

#if defined(QUEUEDEBUG)
#define QUEUEDEBUG_LIST_INSERT_HEAD(head, elm, field) \
 if ((head)->lh_first && \
 (head)->lh_first->field.le_prev != &(head)->lh_first) \
 QUEUEDEBUG_ABORT("LIST_INSERT_HEAD %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_LIST_OP(elm, field) \
 if ((elm)->field.le_next && \
 (elm)->field.le_next->field.le_prev != \
 &(elm)->field.le_next) \
 QUEUEDEBUG_ABORT("LIST_* forw %p %s:%d", (elm), \
 __FILE__, __LINE__); \

```

```

if (*(elm)->field.le_prev != (elm)) \
 QUEUEDEBUG_ABORT("LIST_* back %p %s:%d", (elm), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_LIST_POSTREMOVE(elm, field) \
 (elm)->field.le_next = (void *)1L; \
 (elm)->field.le_prev = (void *)1L;
#else
#define QUEUEDEBUG_LIST_INSERT_HEAD(head, elm, field)
#define QUEUEDEBUG_LIST_OP(elm,
 field)
#define QUEUEDEBUG_LIST_POSTREMOVE(elm, field)
#endif

#define LIST_INIT(head) do { \
 (head)->lh_first = LIST_END(head); \
} while (/*CONSTCOND*/0)

#define LIST_INSERT_AFTER(listelm, elm, field) do { \
 QUEUEDEBUG_LIST_OP((listelm), field) \
 if (((elm)->field.le_next = (listelm)->field.le_next) != \
 LIST_END(head)) \
 (listelm)->field.le_next->field.le_prev = \
 &(elm)->field.le_next; \
 (listelm)->field.le_next = (elm); \
 (elm)->field.le_prev = &(listelm)->field.le_next; \
} while (/*CONSTCOND*/0)

#define LIST_INSERT_BEFORE(listelm, elm, field) do { \
 QUEUEDEBUG_LIST_OP((listelm), field) \
 (elm)->field.le_prev = (listelm)->field.le_prev; \
 (elm)->field.le_next = (listelm); \
 *(listelm)->field.le_prev = (elm); \
 (listelm)->field.le_prev = &(elm)->field.le_next; \
} while (/*CONSTCOND*/0)

#define LIST_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBUG_LIST_INSERT_HEAD((head), (elm), field) \
 if (((elm)->field.le_next \
 = (head)->lh_first) != LIST_END(head)) \
 (head)->lh_first->field.le_prev = &(elm)->field.le_next; \
 (head)->lh_first = (elm); \
 (elm)->field.le_prev = &(head)->lh_first; \
} while (/*CONSTCOND*/0)

#define LIST_REMOVE(elm, field) do { \
 QUEUEDEBUG_LIST_OP((elm), field) \
 if ((elm)->field.le_next != NULL) \
 (elm)->field.le_next->field.le_prev = \

```

```

 (elm)->field.le_prev; \
*(elm)->field.le_prev = (elm)->field.le_next; \
QUEUEDEBUG_LIST_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)

#define LIST_REPLACE(elm, elm2, field) do { \
if (((elm2)->field.le_next = (elm)->field.le_next) != NULL) \
 (elm2)->field.le_next->field.le_prev = \
 &(elm2)->field.le_next; \
 (elm2)->field.le_prev = (elm)->field.le_prev; \
 *(elm2)->field.le_prev = (elm2); \
 QUEUEDEBUG_LIST_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)

/*
 * Simple queue definitions.
 */
#define SIMPLEQ_HEAD(name, type) \
struct name { \
 struct \
 type *sqh_first; /* first element */ \
 struct type **sqh_last; /* addr of last next element */ \
}

#define SIMPLEQ_HEAD_INITIALIZER(head) \
{ NULL, &(head).sqh_first }

#define SIMPLEQ_ENTRY(type) \
struct { \
 struct type *sqe_next; /* next element */ \
}

/*
 * Simple queue access methods.
 */
#define SIMPLEQ_FIRST(head) ((head)->sqh_first)
#define SIMPLEQ_END(head) NULL
#define SIMPLEQ_EMPTY(head) ((head)->sqh_first == SIMPLEQ_END(head))
#define SIMPLEQ_NEXT(elm, field) ((elm)->field.sqe_next)

#define SIMPLEQ_FOREACH(var, head, field) \
for ((var) = ((head)->sqh_first); \
 (var) != SIMPLEQ_END(head); \
 (var) = ((var)->field.sqe_next))

#define SIMPLEQ_FOREACH_SAFE(var, head, field, next) \
for ((var) = ((head)->sqh_first); \
 (var) != SIMPLEQ_END(head) && \

```

```

 ((next = ((var)->field.sqe_next)), 1); \
 (var) = (next))

/*
 * Simple queue functions.
 */
#define SIMPLEQ_INIT(head) do { \
 (head)->sqh_first = NULL; \
 (head)->sqh_last \
 = &(head)->sqh_first; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_HEAD(head, elm, field) do { \
 if (((elm)->field.sqe_next = (head)->sqh_first) == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
 (head)->sqh_first = (elm); \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_TAIL(head, elm, field) do { \
 (elm)->field.sqe_next = NULL; \
 *(head)->sqh_last = (elm); \
 (head)->sqh_last = &(elm)->field.sqe_next; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_AFTER(head, listelm, elm, field) do { \
 if (((elm)->field.sqe_next = (listelm)->field.sqe_next) == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
 (listelm)->field.sqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE_HEAD(head, field) do { \
 if (((head)->sqh_first = (head)->sqh_first->field.sqe_next) == NULL) \
 (head)->sqh_last = &(head)->sqh_first; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE_AFTER(head, elm, field) do { \
 if \
 (((elm)->field.sqe_next = (elm)->field.sqe_next->field.sqe_next) \
 == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE(head, elm, type, field) do { \
 if ((head)->sqh_first == (elm)) { \
 SIMPLEQ_REMOVE_HEAD((head), field); \
 } else { \
 struct type *curelm = (head)->sqh_first; \
 while (curelm->field.sqe_next != (elm)) \

```

```

 curelm = curelm->field.sqe_next; \
 if ((curelm->field.sqe_next = \
 curelm->field.sqe_next->field.sqe_next) == NULL) \
 (head)->sqh_last = &(curelm->field.sqe_next; \
 } \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_CONCAT(head1, head2) do { \
 if (!SIMPLEQ_EMPTY((head2))) { \
 *(head1)->sqh_last = (head2)->sqh_first; \
 (head1)->sqh_last = (head2)->sqh_last; \
 SIMPLEQ_INIT((head2)); \
 } \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_LAST(head, type, field) \
 (SIMPLEQ_EMPTY((head)) ? \
 NULL : \
 ((struct type \
 *) (void *) \
 ((char *)((head)->sqh_last) - offsetof(struct type, field))))

/*
 * Tail queue definitions.
 */

#define _TAILQ_HEAD(name, type, qual) \
 struct name { \
 qual type *tqh_first; /* first element */ \
 qual type *qual *tqh_last; /* addr of last next element */ \
 }

#define TAILQ_HEAD(name, type) _TAILQ_HEAD(name, struct type,)

#define TAILQ_HEAD_INITIALIZER(head) \
 { TAILQ_END(head), &(head).tqh_first }

#define _TAILQ_ENTRY(type, qual) \
 struct { \
 qual type *tqe_next; /* next element */ \
 qual type *qual *tqe_prev; /* address of previous next element */ \
 }

#define TAILQ_ENTRY(type) _TAILQ_ENTRY(struct type,)

/*
 * Tail queue access methods.
 */

#define TAILQ_FIRST(head) ((head)->tqh_first)
#define TAILQ_END(head) (NULL)
#define TAILQ_NEXT(elm, field) ((elm)->field.tqe_next)

```

```

#define TAILQ_LAST(head, headname) \
 (((struct headname *) (void *) ((head)->tqh_last))->tqh_last)
#define TAILQ_PREV(elm, headname, field) \
 (((struct headname *) (void *) ((elm)->field.tqe_prev))->tqh_last)
#define TAILQ_EMPTY(head) (TAILQ_FIRST(head) == TAILQ_END(head))

#define TAILQ_FOREACH(var, head, field) \
 for ((var) = ((head)->tqh_first); \
 (var) != TAILQ_END(head); \
 (var) = ((var)->field.tqe_next))

#define TAILQ_FOREACH_SAFE(var, head, field, next) \
 for ((var) = ((head)->tqh_first); \
 (var) != TAILQ_END(head) && \
 ((next) = TAILQ_NEXT(var, field), 1); (var) = (next))

#define TAILQ_FOREACH_REVERSE(var, head, headname, field) \
 for ((var) = TAILQ_LAST((head), headname); \
 (var) != TAILQ_END(head); \
 (var) = TAILQ_PREV((var), headname, field))

#define TAILQ_FOREACH_REVERSE_SAFE(var, head, headname, field, prev) \
 for ((var) = TAILQ_LAST((head), headname); \
 (var) != TAILQ_END(head) && \
 ((prev) = TAILQ_PREV((var), headname, field), 1); (var) = (prev))

/*
 * Tail queue functions.
 */
#if defined(QUEUEDEBUG)
#define QUEUEDEBUG_TAILQ_INSERT_HEAD(head, \
 elm, field) \
 if ((head)->tqh_first && \
 (head)->tqh_first->field.tqe_prev != &(head)->tqh_first) \
 QUEUEDEBUG_ABORT("TAILQ_INSERT_HEAD %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_INSERT_TAIL(head, elm, field) \
 if (*(head)->tqh_last != NULL) \
 QUEUEDEBUG_ABORT("TAILQ_INSERT_TAIL %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_OP(elm, field) \
 if ((elm)->field.tqe_next && \
 (elm)->field.tqe_next->field.tqe_prev != \
 &(elm)->field.tqe_next) \
 QUEUEDEBUG_ABORT("TAILQ_* forw %p %s:%d", (elm), \
 __FILE__, __LINE__); \

```

```

if (*(elm)->field.tqe_prev != (elm)) \
 QUEUEDEBUG_ABORT("TAILQ_* back %p %s:%d", (elm), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_PREREMOVE(head, elm, field) \
if ((elm)->field.tqe_next == NULL && \
 (head)->tqh_last != &(elm)->field.tqe_next) \
 QUEUEDEBUG_ABORT("TAILQ_PREREMOVE head %p elm %p %s:%d", \
 (head), (elm), __FILE__, \
 __LINE__);
#define QUEUEDEBUG_TAILQ_POSTREMOVE(elm, field) \
 (elm)->field.tqe_next = (void *)1L; \
 (elm)->field.tqe_prev = (void *)1L;
#else
#define QUEUEDEBUG_TAILQ_INSERT_HEAD(head, elm, field)
#define QUEUEDEBUG_TAILQ_INSERT_TAIL(head, elm, field)
#define QUEUEDEBUG_TAILQ_OP(elm, field)
#define QUEUEDEBUG_TAILQ_PREREMOVE(head, elm, field)
#define QUEUEDEBUG_TAILQ_POSTREMOVE(elm, field)
#endif

#define TAILQ_INIT(head) do { \
 (head)->tqh_first = TAILQ_END(head); \
 (head)->tqh_last = &(head)->tqh_first; \
} while (!*CONSTCOND*0)

#define TAILQ_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBUG_TAILQ_INSERT_HEAD((head), (elm), field) \
 if (((elm)->field.tqe_next = (head)->tqh_first) != TAILQ_END(head)) \
 (head)->tqh_first->field.tqe_prev = \
 &(elm)->field.tqe_next; \
 else \
 (head)->tqh_last = &(elm)->field.tqe_next; \
 (head)->tqh_first = (elm); \
 (elm)->field.tqe_prev = &(head)->tqh_first; \
} while (!*CONSTCOND*0)

#define TAILQ_INSERT_TAIL(head, \
 elm, field) do { \
 QUEUEDEBUG_TAILQ_INSERT_TAIL((head), (elm), field) \
 (elm)->field.tqe_next = TAILQ_END(head); \
 (elm)->field.tqe_prev = (head)->tqh_last; \
 *(head)->tqh_last = (elm); \
 (head)->tqh_last = &(elm)->field.tqe_next; \
} while (!*CONSTCOND*0)

#define TAILQ_INSERT_AFTER(head, listelm, elm, field) do { \
 QUEUEDEBUG_TAILQ_OP((listelm), field) \
 if (((elm)->field.tqe_next = (listelm)->field.tqe_next) != \

```



```

 TAILQ_END(head)) \
 (elm)->field.tqe_next->field.tqe_prev = \
 &(elm)->field.tqe_next; \
else \
 (head)->tqh_last = &(elm)->field.tqe_next; \
 (listelm)->field.tqe_next = (elm); \
 (elm)->field.tqe_prev = &(listelm)->field.tqe_next; \
} while (/*CONSTCOND*/0)

#define TAILQ_INSERT_BEFORE(listelm, elm, field) do { \
 QUEUEDEBUG_TAILQ_OP((listelm), field) \
 (elm)->field.tqe_prev = (listelm)->field.tqe_prev; \
 (elm)->field.tqe_next = (listelm); \
 *(listelm)->field.tqe_prev = (elm); \
 (listelm)->field.tqe_prev \
 = &(elm)->field.tqe_next; \
} while (/*CONSTCOND*/0)

#define TAILQ_REMOVE(head, elm, field) do { \
 QUEUEDEBUG_TAILQ_PREREMOVE((head), (elm), field) \
 QUEUEDEBUG_TAILQ_OP((elm), field) \
 if (((elm)->field.tqe_next != TAILQ_END(head)) \
 (elm)->field.tqe_next->field.tqe_prev = \
 (elm)->field.tqe_prev; \
 else \
 (head)->tqh_last = (elm)->field.tqe_prev; \
 *(elm)->field.tqe_prev = (elm)->field.tqe_next; \
 QUEUEDEBUG_TAILQ_POSTREMOVE((elm), field); \
} while (/*CONSTCOND*/0)

#define TAILQ_REPLACE(head, elm, elm2, field) do { \
 if (((elm2)->field.tqe_next = (elm)->field.tqe_next) != \
 TAILQ_END(head)) \
 (elm2)->field.tqe_next->field.tqe_prev = \
 &(elm2)->field.tqe_next; \
 else \
 (head)->tqh_last = &(elm2)->field.tqe_next; \
 (elm2)->field.tqe_prev = (elm)->field.tqe_prev; \
 *(elm2)->field.tqe_prev = (elm2); \
 QUEUEDEBUG_TAILQ_POSTREMOVE((elm), \
 field); \
} while (/*CONSTCOND*/0)

#define TAILQ_CONCAT(head1, head2, field) do { \
 if (!TAILQ_EMPTY(head2)) { \
 *(head1)->tqh_last = (head2)->tqh_first; \
 (head2)->tqh_first->field.tqe_prev = (head1)->tqh_last; \
 (head1)->tqh_last = (head2)->tqh_last; \
 }

```

```

TAILQ_INIT((head2)); \
} \
} while (/*CONSTCOND*/0)

/*
 * Singly-linked Tail queue declarations.
 */
#define STAILQ_HEAD(name, type) \
struct name { \
 struct type *stqh_first; /* first element */ \
 struct type **stqh_last; /* addr of last next element */ \
}

#define STAILQ_HEAD_INITIALIZER(head) \
{ NULL, &(head).stqh_first }

#define STAILQ_ENTRY(type) \
struct { \
 struct type *stqe_next; /* next element */ \
}

/*
 * Singly-linked Tail queue access methods.
 */
#define STAILQ_FIRST(head) ((head)->stqh_first)
#define STAILQ_END(head) NULL
#define STAILQ_NEXT(elm, field) ((elm)->field.stqe_next)
#define STAILQ_EMPTY(head) (STAILQ_FIRST(head) \
 == STAILQ_END(head))

/*
 * Singly-linked Tail queue functions.
 */
#define STAILQ_INIT(head) do { \
 (head)->stqh_first = NULL; \
 (head)->stqh_last = &(head)->stqh_first; \
} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_HEAD(head, elm, field) do { \
 if (((elm)->field.stqe_next = (head)->stqh_first) == NULL) \
 (head)->stqh_last = &(elm)->field.stqe_next; \
 (head)->stqh_first = (elm); \
} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_TAIL(head, elm, field) do { \
 (elm)->field.stqe_next = NULL; \
 *(head)->stqh_last = (elm); \
 (head)->stqh_last = &(elm)->field.stqe_next; \
} while (/*CONSTCOND*/0)

```

```

} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_AFTER(head, listelm, elm, field) do { \
 if (((elm)->field.stqe_next = (listelm)->field.stqe_next) == NULL)\
 (head)->stqh_last = &(elm)->field.stqe_next; \
 (listelm)->field.stqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define STAILQ_REMOVE_HEAD(head, field) do { \
 if (((head)->stqh_first = (head)->stqh_first->field.stqe_next) \
 == NULL) \
 (head)->stqh_last = &(head)->stqh_first; \
} while (/*CONSTCOND*/0)

#define STAILQ_REMOVE(head, elm, type, field) do { \
 if ((head)->stqh_first == (elm)) { \
 STAILQ_REMOVE_HEAD((head), field); \
 } else { \
 struct type *curelm = (head)->stqh_first; \
 while (curelm->field.stqe_next != (elm)) \
 curelm = curelm->field.stqe_next; \
 if ((curelm->field.stqe_next = \
 curelm->field.stqe_next->field.stqe_next) == NULL) \
 (head)->stqh_last = &(curelm)->field.stqe_next; \
 } \
} while (/*CONSTCOND*/0)

#define STAILQ_FOREACH(var, head, field) \
 for ((var) = ((head)->stqh_first); \
 (var); \
 (var) = ((var)->field.stqe_next))

#define STAILQ_FOREACH_SAFE(var, head, field, tvar) \
 for ((var) = STAILQ_FIRST((head)); \
 (var) && ((tvar) = STAILQ_NEXT((var), field), 1); \
 (var) = (tvar))

#define STAILQ_CONCAT(head1, head2) do { \
 if (!STAILQ_EMPTY((head2))) { \
 *(head1)->stqh_last \
 = (head2)->stqh_first; \
 (head1)->stqh_last = (head2)->stqh_last; \
 STAILQ_INIT((head2)); \
 } \
} while (/*CONSTCOND*/0)

#define STAILQ_LAST(head, type, field) \
 (STAILQ_EMPTY((head)) ? \

```

```

NULL : \
 ((struct type *)(void *) \
 ((char *)((head)->stqh_last) - offsetof(struct type, field))))

```

```

#ifndef _KERNEL

```

```

/*

```

```

* Circular queue definitions. Do not use. We still keep the macros
* for compatibility but because of pointer aliasing issues their use
* is discouraged!
*/

```

```

/*

```

```

* __launder_type(): We use this ugly hack to work around the the compiler
* noticing that two types may not alias each other and elide tests in code.
* We hit this in the CIRCLEQ macros when comparing 'struct name *' and
* 'struct type *' (see CIRCLEQ_HEAD()). Modern compilers (such as GCC
* 4.8) declare these comparisons as always false, causing the code to
* not run as designed.
*
* This hack is only to be used for comparisons and thus can be fully const.
* Do not use for assignment.
*
* If we ever choose to change the ABI of the CIRCLEQ macros, we could fix
* this by changing the head/tail sentinel values, but see the note above
* this one.
*/

```

```

static __inline const void * __launder_type(const void *);

```

```

static __inline const void *
__launder_type(const void *__x)
{
 __asm __volatile("" : "+r" (__x));
 return __x;
}

```

```

#ifdef QUEUEDEBUG

```

```

#define QUEUEDEBUG_CIRCLEQ_HEAD(head, field) \
 if ((head)->cqh_first != CIRCLEQ_ENDC(head) && \
 (head)->cqh_first->field.cqe_prev != CIRCLEQ_ENDC(head)) \
 QUEUEDEBUG_ABORT("CIRCLEQ head forw %p %s:%d", (head), \
 __FILE__, __LINE__); \
 if ((head)->cqh_last != CIRCLEQ_ENDC(head) && \
 (head)->cqh_last->field.cqe_next != CIRCLEQ_ENDC(head)) \
 QUEUEDEBUG_ABORT("CIRCLEQ head back %p %s:%d", (head), \
 __FILE__, __LINE__);

```

```

#define QUEUEDEBUG_CIRCLEQ_ELM(head, elm, field) \

```

```

 if ((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) { \
 if ((head)->cqh_last != (elm)) \

```

```

 QUEUEDEBUG_ABORT("CIRCLEQ
elm last %p %s:%d", \
 (elm), __FILE__, __LINE__); \
} else { \
 if ((elm)->field.cqe_next->field.cqe_prev != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm forw %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 } \
 if ((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) { \
 if ((head)->cqh_first != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm first %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 } else { \
 if ((elm)->field.cqe_prev->field.cqe_next != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm prev %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 }
#define QUEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field) \
 (elm)->field.cqe_next = (void *)1L; \
 (elm)->field.cqe_prev = (void *)1L;
#else
#define QUEUEDEBUG_CIRCLEQ_HEAD(head, field)
#define QUEUEDEBUG_CIRCLEQ_ELM(head, elm, field)
#define QUEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field)
#endif

#define CIRCLEQ_HEAD(name, type) \
struct name { \
 struct type *cqh_first; /* \
 first element */ \
 struct type *cqh_last; /* last element */ \
}

#define CIRCLEQ_HEAD_INITIALIZER(head) \
{ CIRCLEQ_END(&head), CIRCLEQ_END(&head) }

#define CIRCLEQ_ENTRY(type) \
struct { \
 struct type *cqe_next; /* next element */ \
 struct type *cqe_prev; /* previous element */ \
}

/*
 * Circular queue functions.
 */
#define CIRCLEQ_INIT(head) do { \
 (head)->cqh_first = CIRCLEQ_END(head); \
 (head)->cqh_last = CIRCLEQ_END(head); \

```

```

} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_AFTER(head, listelm, elm, field) do { \
 QUEUEDEBDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBDEBUG_CIRCLEQ_ELM((head), (listelm), field) \
 (elm)->field.cqe_next = (listelm)->field.cqe_next; \
 (elm)->field.cqe_prev = (listelm); \
 if ((listelm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm); \
 else \
 (listelm)->field.cqe_next->field.cqe_prev = (elm); \
 (listelm)->field.cqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_BEFORE(head, \
 listelm, elm, field) do { \
 QUEUEDEBDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBDEBUG_CIRCLEQ_ELM((head), (listelm), field) \
 (elm)->field.cqe_next = (listelm); \
 (elm)->field.cqe_prev = (listelm)->field.cqe_prev; \
 if ((listelm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm); \
 else \
 (listelm)->field.cqe_prev->field.cqe_next = (elm); \
 (listelm)->field.cqe_prev = (elm); \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBDEBUG_CIRCLEQ_HEAD((head), field) \
 (elm)->field.cqe_next = (head)->cqh_first; \
 (elm)->field.cqe_prev = CIRCLEQ_END(head); \
 if ((head)->cqh_last == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm); \
 else \
 (head)->cqh_first->field.cqe_prev = (elm); \
 (head)->cqh_first = (elm); \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_TAIL(head, elm, field) do { \
 QUEUEDEBDEBUG_CIRCLEQ_HEAD((head), field) \
 (elm)->field.cqe_next \
 = CIRCLEQ_END(head); \
 (elm)->field.cqe_prev = (head)->cqh_last; \
 if ((head)->cqh_first == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm); \
 else \
 (head)->cqh_last->field.cqe_next = (elm); \
 (head)->cqh_last = (elm); \
} while (/*CONSTCOND*/0)

```

```

} while (/*CONSTCOND*/0)

#define CIRCLEQ_REMOVE(head, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBUG_CIRCLEQ_ELM((head), (elm), field) \
 if ((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm)->field.cqe_prev; \
 else \
 (elm)->field.cqe_next->field.cqe_prev = \
 (elm)->field.cqe_prev; \
 if ((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm)->field.cqe_next; \
 else \
 (elm)->field.cqe_prev->field.cqe_next = \
 (elm)->field.cqe_next; \
 QUEUEDEBUG_CIRCLEQ_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_FOREACH(var, head, field) \
 for ((var) = ((head)->cqh_first); \
 (var) != CIRCLEQ_ENDC(head); \
 (var) \
 = ((var)->field.cqe_next))

#define CIRCLEQ_FOREACH_REVERSE(var, head, field) \
 for ((var) = ((head)->cqh_last); \
 (var) != CIRCLEQ_ENDC(head); \
 (var) = ((var)->field.cqe_prev))

/*
 * Circular queue access methods.
 */

#define CIRCLEQ_FIRST(head) ((head)->cqh_first)
#define CIRCLEQ_LAST(head) ((head)->cqh_last)
/* For comparisons */
#define CIRCLEQ_ENDC(head) (__launter_type(head))
/* For assignments */
#define CIRCLEQ_END(head) ((void *)(head))
#define CIRCLEQ_NEXT(elm, field) ((elm)->field.cqe_next)
#define CIRCLEQ_PREV(elm, field) ((elm)->field.cqe_prev)
#define CIRCLEQ_EMPTY(head) \
 (CIRCLEQ_FIRST(head) == CIRCLEQ_ENDC(head))

#define CIRCLEQ_LOOP_NEXT(head, elm, field) \
 (((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 ? ((head)->cqh_first) \
 : (elm)->field.cqe_next)
#define CIRCLEQ_LOOP_PREV(head, elm, field) \

```

```

(((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 ? ((head)->cqh_last) \
 :
 (elm->field.cqe_prev))
#endif /* !_KERNEL */

#endif /* !_SYS_QUEUE_H_ */
Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gp517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=${pkgver}-r${pkgrel}" # Backwards compatibility

build() {
 gp517 build-wheel \
 --wheel-dir .dist \
 --output-fd 3 3>&1 >&2
}

package() {
 gp517 install-wheel --destdir "$pkgdir" \
 .dist/*.whl
}

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

Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"

```



```

url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}

build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"

/* $NetBSD: tree.h,v 1.20 2013/09/14 13:20:45 joerg Exp $ */
/* $OpenBSD: tree.h,v 1.13 2011/07/09 00:19:45 pirofti Exp $ */
/* Modified by Void Linux. */
/*
* Copyright 2002 Niels Provos <provos@citi.umich.edu>
* All rights reserved.
*
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* modification, are permitted provided that the following conditions
* are met:
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*
* THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
* OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
* IN NO EVENT SHALL THE

```

AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,  
 \* INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT  
 \* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,  
 \* DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY  
 \* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT  
 \* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF  
 \* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
 \*/

```
#ifndef _SYS_TREE_H_
#define _SYS_TREE_H_
```

```
#ifdef __GNUC__
#define __GNUC_PREREQ__(x, y) \
 ((__GNUC__ == (x) && __GNUC_MINOR__ >= (y)) || \
 (__GNUC__ > (x)))
#else
#define __GNUC_PREREQ__(x, y) 0
#endif
```

```
#if __GNUC_PREREQ__(2, 7) || defined(__lint__)
#define _sys_tree_h_unused __attribute__((__unused__))
#else
#define _sys_tree_h_unused /* delete */
#endif
```

```
/*
 * This file defines data structures for different types of trees:
 * splay trees and red-black trees.
 *
 * A splay tree is a self-organizing
 * data structure. Every operation
 * on the tree causes a splay to happen. The splay moves the requested
 * node to the root of the tree and partly rebalances it.
 *
 * This has the benefit that request locality causes faster lookups as
 * the requested nodes move to the top of the tree. On the other hand,
 * every lookup causes memory writes.
 *
 * The Balance Theorem bounds the total access time for m operations
 * and n inserts on an initially empty tree as $O((m + n)\lg n)$. The
 * amortized cost for a sequence of m accesses to a splay tree is $O(\lg n)$;
 *
 * A red-black tree is a binary search tree with the node color as an
 * extra attribute. It fulfills a set of conditions:
 * - every search path from the root to a leaf consists of the
 * same number of black nodes,
 * - each red node (except for the root) has a black parent,
```

\* - each leaf node is black.

\*

\* Every operation on a red-black tree is bounded as  $O(\lg n)$ .

\* The maximum height of a red-black tree is  $2\lg(n+1)$ .

\*/

```
#define SPLAY_HEAD(name, type) \
struct name { \
 struct type *sph_root; /* root of the tree */ \
}
```

```
#define SPLAY_INITIALIZER(root) \
{ NULL }
```

```
#define SPLAY_INIT(root) do { \
 (root)->sph_root = NULL; \
} while (/*CONSTCOND*/ 0)
```

```
#define SPLAY_ENTRY(type) \
struct { \
 struct type *spe_left; /* left element */ \
 struct type *spe_right; /* right element */ \
}
```

```
#define SPLAY_LEFT(elm, field) (elm)->field.spe_left
#define SPLAY_RIGHT(elm, field) (elm)->field.spe_right
#define SPLAY_ROOT(head) (head)->sph_root
#define SPLAY_EMPTY(head) (SPLAY_ROOT(head) == NULL)
```

```
/* SPLAY_ROTATE_{LEFT,RIGHT} expect that tmp hold SPLAY_{RIGHT,LEFT} */
#define SPLAY_ROTATE_RIGHT(head, tmp, field) do { \
 SPLAY_LEFT((head)->sph_root, field) = SPLAY_RIGHT(tmp, field); \
 SPLAY_RIGHT(tmp, field) = (head)->sph_root; \
 (head)->sph_root = tmp; \
} while (/*CONSTCOND*/ 0)
```

```
#define SPLAY_ROTATE_LEFT(head, tmp, field) do { \
 SPLAY_RIGHT((head)->sph_root, \
 field) = SPLAY_LEFT(tmp, field); \
 SPLAY_LEFT(tmp, field) = (head)->sph_root; \
 (head)->sph_root = tmp; \
} while (/*CONSTCOND*/ 0)
```

```
#define SPLAY_LINKLEFT(head, tmp, field) do { \
 SPLAY_LEFT(tmp, field) = (head)->sph_root; \
 tmp = (head)->sph_root; \
 (head)->sph_root = SPLAY_LEFT((head)->sph_root, field); \
} while (/*CONSTCOND*/ 0)
```

```

#define SPLAY_LINKRIGHT(head, tmp, field) do { \
 SPLAY_RIGHT(tmp, field) = (head)->sph_root; \
 tmp = (head)->sph_root; \
 (head)->sph_root = SPLAY_RIGHT((head)->sph_root, field); \
} while (/*CONSTCOND*/ 0)

#define SPLAY_ASSEMBLE(head, node, left, right, field) do { \
 SPLAY_RIGHT(left, field) = SPLAY_LEFT((head)->sph_root, field); \
 SPLAY_LEFT(right, field) = SPLAY_RIGHT((head)->sph_root, field); \
 SPLAY_LEFT((head)->sph_root, field) = SPLAY_RIGHT(node, field); \
 SPLAY_RIGHT((head)->sph_root, field) = SPLAY_LEFT(node, field); \
} while (/*CONSTCOND*/ 0)

```

/\* Generates prototypes and inline functions \*/

```

#define
 SPLAY_PROTOTYPE(name, type, field, cmp) \
void name##_SPLAY(struct name *, struct type *); \
void name##_SPLAY_MINMAX(struct name *, int); \
struct type *name##_SPLAY_INSERT(struct name *, struct type *); \
struct type *name##_SPLAY_REMOVE(struct name *, struct type *); \
\
/* Finds the node with the same key as elm */ \
static __inline struct type * \
name##_SPLAY_FIND(struct name *head, struct type *elm) \
{ \
 if (SPLAY_EMPTY(head)) \
 return(NULL); \
 name##_SPLAY(head, elm); \
 if ((cmp)(elm, (head)->sph_root) == 0) \
 return (head->sph_root); \
 return (NULL); \
} \
\
static __inline _sys_tree_h_unused struct type * \
name##_SPLAY_NEXT(struct name *head, struct type *elm) \
{ \
 name##_SPLAY(head, elm); \
 if (SPLAY_RIGHT(elm, field) != NULL) { \
 elm = SPLAY_RIGHT(elm, field); \
 while (SPLAY_LEFT(elm, field) != NULL) { \
 elm = SPLAY_LEFT(elm, field); \
 } \
 } \
 else \
 elm = NULL; \
 return (elm); \
}

```

```

} \
\
static _sys_tree_h_unused __inline struct type * \
name##_SPLAY_MIN_MAX(struct name *head, int val) \
{ \
 name##_SPLAY_MINMAX(head, val); \
 return (SPLAY_ROOT(head)); \
}

/* Main splay operation.
 * Moves node close to the key of elm to top
 */
#define SPLAY_GENERATE(name, type, field, cmp) \
struct type * \
name##_SPLAY_INSERT(struct name *head, struct type *elm) \
{ \
 if (SPLAY_EMPTY(head)) { \
 SPLAY_LEFT(elm, field) = SPLAY_RIGHT(elm, field) = NULL; \
 } else { \
 int __comp; \
 name##_SPLAY(head, elm); \
 __comp = (cmp)(elm, (head)->sph_root); \
 if (__comp < 0) { \
 SPLAY_LEFT(elm, field) = SPLAY_LEFT((head)->sph_root, field); \
 SPLAY_RIGHT(elm, field) = (head)->sph_root; \
 SPLAY_LEFT((head)->sph_root, field) = NULL; \
 } else if (__comp > 0) { \
 SPLAY_RIGHT(elm, \
field) = SPLAY_RIGHT((head)->sph_root, field); \
 SPLAY_LEFT(elm, field) = (head)->sph_root; \
 SPLAY_RIGHT((head)->sph_root, field) = NULL; \
 } else \
 return ((head)->sph_root); \
 } \
 (head)->sph_root = (elm); \
 return (NULL); \
} \
\
struct type * \
name##_SPLAY_REMOVE(struct name *head, struct type *elm) \
{ \
 struct type *__tmp; \
 if (SPLAY_EMPTY(head)) \
 return (NULL); \
 name##_SPLAY(head, elm); \
 if ((cmp)(elm, (head)->sph_root) == 0) { \
 if (SPLAY_LEFT((head)->sph_root, field) == NULL) { \
 (head)->sph_root = SPLAY_RIGHT((head)->sph_root, field); \

```

```

 } else { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field); \
 (head)->sph_root = SPLAY_LEFT((head)->sph_root, field);\
 name##_SPLAY(head, elm); \
 SPLAY_RIGHT((head)->sph_root, field) = __tmp; \
 } \
 return (elm); \
} \
return (NULL); \
} \
\
void \
name##_SPLAY(struct
name *head, struct type *elm) \
{ \
 struct type __node, *__left, *__right, *__tmp; \
 int __comp; \
 \
 SPLAY_LEFT(&__node, field) = SPLAY_RIGHT(&__node, field) = NULL;\
 __left = __right = &__node; \
 \
 while ((__comp = (cmp)(elm, (head)->sph_root)) != 0) { \
 if (__comp < 0) { \
 __tmp = SPLAY_LEFT((head)->sph_root, field); \
 if (__tmp == NULL) \
 break; \
 if ((cmp)(elm, __tmp) < 0){ \
 SPLAY_ROTATE_RIGHT(head, __tmp, field); \
 if (SPLAY_LEFT((head)->sph_root, field) == NULL)\
 break; \
 } \
 SPLAY_LINKLEFT(head, __right, field); \
 } else if (__comp > 0) { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field); \
 if (__tmp == NULL) \
 break; \
 if ((cmp)(elm, __tmp) > 0){ \
 SPLAY_ROTATE_LEFT(head, __tmp, field); \
 if (SPLAY_RIGHT((head)->sph_root, field) == NULL)\
 break; \
 } \
 SPLAY_LINKRIGHT(head, __left, field); \
 } \
 } \
 SPLAY_ASSEMBLE(head,
 &__node, __left, __right, field); \
} \
\

```

```

/* Splay with either the minimum or the maximum element \
* Used to find minimum or maximum element in tree. \
*/ \
void name##_SPLAY_MINMAX(struct name *head, int __comp) \
{ \
 struct type __node, *__left, *__right, *__tmp; \
 \
 SPLAY_LEFT(&__node, field) = SPLAY_RIGHT(&__node, field) = NULL;\
 __left = __right = &__node; \
 \
 while (1) { \
 if (__comp < 0) { \
 __tmp = SPLAY_LEFT((head)->sph_root, field);\
 if (__tmp == NULL) \
 break; \
 if (__comp < 0){ \
 SPLAY_ROTATE_RIGHT(head, __tmp, field);\
 if (SPLAY_LEFT((head)->sph_root, field) == NULL)\
 break; \
 } \
 SPLAY_LINKLEFT(head, __right, field); \
 } else if (__comp > 0) { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field);\
 if (__tmp == NULL) \
 break; \
 if (__comp > 0) { \
 SPLAY_ROTATE_LEFT(head, __tmp, field);\
 if (SPLAY_RIGHT((head)->sph_root, \
field) == NULL)\
 break; \
 } \
 SPLAY_LINKRIGHT(head, __left, field); \
 } \
 } \
 SPLAY_ASSEMBLE(head, &__node, __left, __right, field); \
}

```

```

#define SPLAY_NEGINF -1

```

```

#define SPLAY_INF 1

```

```

#define SPLAY_INSERT(name, x, y) name##_SPLAY_INSERT(x, y)
#define SPLAY_REMOVE(name, x, y) name##_SPLAY_REMOVE(x, y)
#define SPLAY_FIND(name, x, y) name##_SPLAY_FIND(x, y)
#define SPLAY_NEXT(name, x, y) name##_SPLAY_NEXT(x, y)
#define SPLAY_MIN(name, x) (SPLAY_EMPTY(x) ? NULL \
 : name##_SPLAY_MIN_MAX(x, SPLAY_NEGINF))
#define SPLAY_MAX(name, x) (SPLAY_EMPTY(x) ? NULL \
 : name##_SPLAY_MIN_MAX(x, SPLAY_INF))

```

```

#define SPLAY_FOREACH(x, name, head) \
for ((x) = SPLAY_MIN(name, head); \
(x) != NULL; \
(x) = SPLAY_NEXT(name, head, x))

/* Macros that define a red-black tree */
#define RB_HEAD(name, type) \
struct name { \
 struct type *rbh_root; /* root of the tree */ \
}

#define RB_INITIALIZER(root) \
{ \
 NULL \
}

#define RB_INIT(root) do { \
 (root)->rbh_root = NULL; \
} while (/*CONSTCOND*/ 0)

#define RB_BLACK 0
#define RB_RED 1
#define RB_ENTRY(type) \
struct { \
 struct type *rbe_left; /* left element */ \
 struct type *rbe_right; /* right element */ \
 struct type *rbe_parent; /* parent element */ \
 int rbe_color; /* node color */ \
}

#define RB_LEFT(elm, field) (elm)->field.rbe_left
#define RB_RIGHT(elm, field) (elm)->field.rbe_right
#define RB_PARENT(elm, field) (elm)->field.rbe_parent
#define RB_COLOR(elm, field) (elm)->field.rbe_color
#define RB_ROOT(head) (head)->rbh_root
#define RB_EMPTY(head) (RB_ROOT(head) == NULL)

#define RB_SET(elm, parent, field) do { \
 RB_PARENT(elm, field) = parent; \
 RB_LEFT(elm, field) = RB_RIGHT(elm, field) = NULL; \
 RB_COLOR(elm, field) = RB_RED; \
} while (/*CONSTCOND*/ 0)

#define RB_SET_BLACKRED(black, red, field) do { \
 RB_COLOR(black, field) = RB_BLACK; \
 RB_COLOR(red, field) \
 = RB_RED; \
} while (/*CONSTCOND*/ 0)

```



```

#ifndef RB_AUGMENT
#define RB_AUGMENT(x) do { } while (/*CONSTCOND*/ 0)
#endif

#define RB_ROTATE_LEFT(head, elm, tmp, field) do { \
 (tmp) = RB_RIGHT(elm, field); \
 if ((RB_RIGHT(elm, field) = RB_LEFT(tmp, field)) != NULL) { \
 RB_PARENT(RB_LEFT(tmp, field), field) = (elm); \
 } \
 RB_AUGMENT(elm); \
 if ((RB_PARENT(tmp, field) = RB_PARENT(elm, field)) != NULL) { \
 if ((elm) == RB_LEFT(RB_PARENT(elm, field), field)) \
 RB_LEFT(RB_PARENT(elm, field), field) = (tmp); \
 else \
 RB_RIGHT(RB_PARENT(elm, field), field) = (tmp); \
 } else \
 (head)->rbh_root = (tmp); \
 RB_LEFT(tmp, field) = (elm); \
 RB_PARENT(elm, field) = (tmp); \
 RB_AUGMENT(tmp); \
 if ((RB_PARENT(tmp, field))) \
 RB_AUGMENT(RB_PARENT(tmp, field)); \
} while (/*CONSTCOND*/ 0)

#define RB_ROTATE_RIGHT(head, elm, tmp, field) do { \
 (tmp) = RB_LEFT(elm, field); \
 if ((RB_LEFT(elm, field) = RB_RIGHT(tmp, field)) \
 != NULL) { \
 RB_PARENT(RB_RIGHT(tmp, field), field) = (elm); \
 } \
 RB_AUGMENT(elm); \
 if ((RB_PARENT(tmp, field) = RB_PARENT(elm, field)) != NULL) { \
 if ((elm) == RB_LEFT(RB_PARENT(elm, field), field)) \
 RB_LEFT(RB_PARENT(elm, field), field) = (tmp); \
 else \
 RB_RIGHT(RB_PARENT(elm, field), field) = (tmp); \
 } else \
 (head)->rbh_root = (tmp); \
 RB_RIGHT(tmp, field) = (elm); \
 RB_PARENT(elm, field) = (tmp); \
 RB_AUGMENT(tmp); \
 if ((RB_PARENT(tmp, field))) \
 RB_AUGMENT(RB_PARENT(tmp, field)); \
} while (/*CONSTCOND*/ 0)

/* Generates prototypes and inline functions */
#define RB_PROTOTYPE(name, type, field, cmp) \

```

```

RB_PROTOTYPE_INTERNAL(name, type, field, cmp,)
#define RB_PROTOTYPE_STATIC(name, type, field, cmp) \
 RB_PROTOTYPE_INTERNAL(name, type, field, cmp, _sys_tree_h_unused static)
#define RB_PROTOTYPE_INTERNAL(name, type, field, cmp, attr) \
 attr void name##_RB_INSERT_COLOR(struct name *, struct \
 type *); \
 attr void name##_RB_REMOVE_COLOR(struct name *, struct type *, struct type *);\
 attr struct type *name##_RB_REMOVE(struct name *, struct type *); \
 attr struct type *name##_RB_INSERT(struct name *, struct type *); \
 attr struct type *name##_RB_FIND(struct name *, struct type *); \
 attr struct type *name##_RB_NFIND(struct name *, struct type *); \
 attr struct type *name##_RB_NEXT(struct type *); \
 attr struct type *name##_RB_PREV(struct type *); \
 attr struct type *name##_RB_MINMAX(struct name *, int); \
 \

/* Main rb operation.
 * Moves node close to the key of elm to top
 */
#define RB_GENERATE(name, type, field, cmp) \
 RB_GENERATE_INTERNAL(name, type, field, cmp,)
#define RB_GENERATE_STATIC(name, type, field, cmp) \
 RB_GENERATE_INTERNAL(name, type, field, cmp, _sys_tree_h_unused static)
#define RB_GENERATE_INTERNAL(name, type, field, cmp, attr) \
 attr void \
 name##_RB_INSERT_COLOR(struct name *head, struct type *elm) \
 { \
 \
 struct type \
 *parent, *gparent, *tmp; \
 while ((parent = RB_PARENT(elm, field)) != NULL && \
 RB_COLOR(parent, field) == RB_RED) { \
 \
 gparent = RB_PARENT(parent, field); \
 if (parent == RB_LEFT(gparent, field)) { \
 tmp = RB_RIGHT(gparent, field); \
 if (tmp && RB_COLOR(tmp, field) == RB_RED) { \
 RB_COLOR(tmp, field) = RB_BLACK; \
 RB_SET_BLACKRED(parent, gparent, field);\
 elm = gparent; \
 continue; \
 } \
 } \
 if (RB_RIGHT(parent, field) == elm) { \
 RB_ROTATE_LEFT(head, parent, tmp, field);\
 tmp = parent; \
 parent = elm; \
 elm = tmp; \
 } \
 RB_SET_BLACKRED(parent, gparent, field); \
 RB_ROTATE_RIGHT(head, gparent, tmp, field); \
 } \
 }

```

```

 } else { \
 tmp = RB_LEFT(gparent, field); \
 if (tmp && RB_COLOR(tmp, field) == RB_RED) { \
 RB_COLOR(tmp, field) = RB_BLACK; \
 RB_SET_BLACKRED(parent, gparent, field);\
 elm = gparent; \
 continue; \
 } \
 if (RB_LEFT(parent, field) == elm)
 { \
 RB_ROTATE_RIGHT(head, parent, tmp, field);\
 tmp = parent; \
 parent = elm; \
 elm = tmp; \
 } \
 RB_SET_BLACKRED(parent, gparent, field); \
 RB_ROTATE_LEFT(head, gparent, tmp, field);\
} \
} \
RB_COLOR(head->rbh_root, field) = RB_BLACK; \
} \
\
attr void \
name##_RB_REMOVE_COLOR(struct name *head, struct type *parent, struct type *elm) \
{ \
 struct type *tmp; \
 while ((elm == NULL || RB_COLOR(elm, field) == RB_BLACK) && \
 elm != RB_ROOT(head)) { \
 if (RB_LEFT(parent, field) == elm) { \
 tmp = RB_RIGHT(parent, field); \
 if (RB_COLOR(tmp, field) == RB_RED) { \
 RB_SET_BLACKRED(tmp, parent, field); \
 RB_ROTATE_LEFT(head, parent, tmp, field);\
 tmp = RB_RIGHT(parent, field); \
 } \
 if ((RB_LEFT(tmp, field) == NULL || \
 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) && \
 (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp, field), field) == RB_BLACK)) {\
 RB_COLOR(tmp, field) = RB_RED; \
 elm = parent; \
 parent = RB_PARENT(elm, field); \
 } else { \
 if (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp, field), field) == RB_BLACK) {\
 struct type *oleft; \
 if ((oleft = RB_LEFT(tmp, field)) \

```

```

 != NULL) \
 RB_COLOR(oleft, field) = RB_BLACK;\
 RB_COLOR(tmp, field) = RB_RED; \
 RB_ROTATE_RIGHT(head, tmp, oleft, field);\
 tmp = RB_RIGHT(parent, field); \
} \
RB_COLOR(tmp, field) = RB_COLOR(parent, field);\
RB_COLOR(parent, field) = RB_BLACK; \
if (RB_RIGHT(tmp, field)) \
 RB_COLOR(RB_RIGHT(tmp, field), field) = RB_BLACK;\
 RB_ROTATE_LEFT(head, parent, tmp, field);\
 elm = RB_ROOT(head); \
 break; \
} \
} else { \
 tmp = RB_LEFT(parent, field); \
 if (RB_COLOR(tmp, field) == RB_RED) { \
 RB_SET_BLACKRED(tmp, parent, field); \
 RB_ROTATE_RIGHT(head, parent, tmp, field);\
 tmp
= RB_LEFT(parent, field); \
 } \
 if ((RB_LEFT(tmp, field) == NULL || \
 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) &&\
 (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp, field), field) == RB_BLACK)) {\
 RB_COLOR(tmp, field) = RB_RED; \
 elm = parent; \
 parent = RB_PARENT(elm, field); \
 } else { \
 if (RB_LEFT(tmp, field) == NULL || \
 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) {\
 struct type *oright; \
 if ((oright = RB_RIGHT(tmp, field)) \
 != NULL) \
 RB_COLOR(oright, field) = RB_BLACK;\
 RB_COLOR(tmp, field) = RB_RED; \
 RB_ROTATE_LEFT(head, tmp, oright, field);\
 tmp = RB_LEFT(parent, field); \
 } \
 RB_COLOR(tmp, field) = RB_COLOR(parent, field);\
 RB_COLOR(parent, field) = RB_BLACK; \
 if (RB_LEFT(tmp, field)) \
 RB_COLOR(RB_LEFT(tmp, field), field) = RB_BLACK;\
 RB_ROTATE_RIGHT(head, parent, tmp, field);\
 elm = RB_ROOT(head); \
 break; \
 } \
} \

```

```

 } \
} \
if
(elm) \
 RB_COLOR(elm, field) = RB_BLACK; \
} \
 \
attr struct type * \
name##_RB_REMOVE(struct name *head, struct type *elm) \
{ \
 struct type *child, *parent, *old = elm; \
 int color; \
 if (RB_LEFT(elm, field) == NULL) \
 child = RB_RIGHT(elm, field); \
 else if (RB_RIGHT(elm, field) == NULL) \
 child = RB_LEFT(elm, field); \
 else { \
 struct type *left; \
 elm = RB_RIGHT(elm, field); \
 while ((left = RB_LEFT(elm, field)) != NULL) \
 elm = left; \
 child = RB_RIGHT(elm, field); \
 parent = RB_PARENT(elm, field); \
 color = RB_COLOR(elm, field); \
 if (child) \
 RB_PARENT(child, field) = parent; \
 if (parent) { \
 if (RB_LEFT(parent, field) == elm) \
 RB_LEFT(parent, field) = child; \
 else \
 RB_RIGHT(parent, field) = child; \
 RB_AUGMENT(parent); \
 } else \
 RB_ROOT(head)
= child; \
 if (RB_PARENT(elm, field) == old) \
 parent = elm; \
 (elm)->field = (old)->field; \
 if (RB_PARENT(old, field)) { \
 if (RB_LEFT(RB_PARENT(old, field), field) == old)\
 RB_LEFT(RB_PARENT(old, field), field) = elm;\
 else \
 RB_RIGHT(RB_PARENT(old, field), field) = elm;\
 RB_AUGMENT(RB_PARENT(old, field)); \
 } else \
 RB_ROOT(head) = elm; \
 RB_PARENT(RB_LEFT(old, field), field) = elm; \
 if (RB_RIGHT(old, field)) \

```

```

RB_PARENT(RB_RIGHT(old, field), field) = elm; \
if (parent) { \
 left = parent; \
 do { \
 RB_AUGMENT(left); \
 } while ((left = RB_PARENT(left, field)) != NULL); \
} \
goto color; \
} \
parent = RB_PARENT(elm, field); \
color = RB_COLOR(elm, field); \
if (child) \
 RB_PARENT(child, field) = parent; \
if (parent) { \
 if (RB_LEFT(parent, field) == elm) \
 RB_LEFT(parent, field) = child; \
 else \
 RB_RIGHT(parent, \
field) = child; \
 RB_AUGMENT(parent); \
} else \
 RB_ROOT(head) = child; \
color: \
if (color == RB_BLACK) \
 name##_RB_REMOVE_COLOR(head, parent, child); \
return (old); \
} \
\
/* Inserts a node into the RB tree */ \
attr struct type * \
name##_RB_INSERT(struct name *head, struct type *elm) \
{ \
 struct type *tmp; \
 struct type *parent = NULL; \
 int comp = 0; \
 tmp = RB_ROOT(head); \
 while (tmp) { \
 parent = tmp; \
 comp = (cmp)(elm, parent); \
 if (comp < 0) \
 tmp = RB_LEFT(tmp, field); \
 else if (comp > 0) \
 tmp = RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 } \
 RB_SET(elm, parent, field); \
 if (parent != NULL) { \

```

```

if (comp < 0) \
 RB_LEFT(parent, field) = elm; \
else \
 RB_RIGHT(parent, field) = elm; \
RB_AUGMENT(parent); \
} else \
 RB_ROOT(head) = elm; \
name##_RB_INSERT_COLOR(head,
elm); \
return (NULL); \
} \
\
/* Finds the node with the same key as elm */ \
attr struct type * \
name##_RB_FIND(struct name *head, struct type *elm) \
{ \
 struct type *tmp = RB_ROOT(head); \
 int comp; \
 while (tmp) { \
 comp = cmp(elm, tmp); \
 if (comp < 0) \
 tmp = RB_LEFT(tmp, field); \
 else if (comp > 0) \
 tmp = RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 } \
 return (NULL); \
} \
\
/* Finds the first node greater than or equal to the search key */ \
attr struct type * \
name##_RB_NFIND(struct name *head, struct type *elm) \
{ \
 struct type *tmp = RB_ROOT(head); \
 struct type *res = NULL; \
 int comp; \
 while (tmp) { \
 comp = cmp(elm, tmp); \
 if (comp < 0) { \
 res = tmp; \
 tmp = RB_LEFT(tmp, field); \
 } \
 else if (comp > 0) \
 tmp = \
RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 }

```

```

 } \
 return (res); \
} \
\
/* ARGSUSED */ \
attr struct type * \
name##_RB_NEXT(struct type *elm) \
{ \
 if (RB_RIGHT(elm, field)) { \
 elm = RB_RIGHT(elm, field); \
 while (RB_LEFT(elm, field)) \
 elm = RB_LEFT(elm, field); \
 } else { \
 if (RB_PARENT(elm, field) && \
 (elm == RB_LEFT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 else { \
 while (RB_PARENT(elm, field) && \
 (elm == RB_RIGHT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 elm = RB_PARENT(elm, field); \
 } \
 } \
 return (elm); \
} \
\
/* ARGSUSED */ \
attr struct type * \
name##_RB_PREV(struct type *elm) \
{ \
 if (RB_LEFT(elm, field)) { \
 elm = RB_LEFT(elm, field); \
 while (RB_RIGHT(elm, field)) \
 elm = RB_RIGHT(elm, field); \
 } \
 else { \
 if (RB_PARENT(elm, field) && \
 (elm == RB_RIGHT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 else { \
 while (RB_PARENT(elm, field) && \
 (elm == RB_LEFT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 elm = RB_PARENT(elm, field); \
 } \
 } \
 return (elm); \
} \

```



```

 \
attr struct type * \
name##_RB_MINMAX(struct name *head, int val) \
{
 \
 struct type *tmp = RB_ROOT(head); \
 struct type *parent = NULL; \
 while (tmp) {
 \
 parent = tmp; \
 if (val < 0) \
 tmp = RB_LEFT(tmp, field); \
 else \
 tmp = RB_RIGHT(tmp, field); \
 } \
 return (parent); \
}

#define RB_NEGINF -1
#define RB_INF 1

#define RB_INSERT(name, x, y) name##_RB_INSERT(x, y)
#define RB_REMOVE(name, x, y) name##_RB_REMOVE(x, y)
#define RB_FIND(name, x, y) name##_RB_FIND(x, y)
#define RB_NFIND(name, x, y) name##_RB_NFIND(x,
y)
#define RB_NEXT(name, x, y) name##_RB_NEXT(y)
#define RB_PREV(name, x, y) name##_RB_PREV(y)
#define RB_MIN(name, x) name##_RB_MINMAX(x, RB_NEGINF)
#define RB_MAX(name, x) name##_RB_MINMAX(x, RB_INF)

#define RB_FOREACH(x, name, head) \
for ((x) = RB_MIN(name, head); \
 (x) != NULL; \
 (x) = name##_RB_NEXT(x))

#define RB_FOREACH_FROM(x, name, y) \
for ((x) = (y); \
 ((x) != NULL) && ((y) = name##_RB_NEXT(x), (x) != NULL); \
 (x) = (y))

#define RB_FOREACH_SAFE(x, name, head, y) \
for ((x) = RB_MIN(name, head); \
 ((x) != NULL) && ((y) = name##_RB_NEXT(x), (x) != NULL); \
 (x) = (y))

#define RB_FOREACH_REVERSE(x, name, head) \
for ((x) = RB_MAX(name, head); \
 (x) != NULL; \
 (x) = name##_RB_PREV(x))

```

```
#define RB_FOREACH_REVERSE_FROM(x, name, y) \
for ((x) = (y); \
 ((x) != NULL) && ((y) = name##_RB_PREV(x), (x) != NULL); \
 (x) = (y))
```

```
#define RB_FOREACH_REVERSE_SAFE(x, name, \
head, y) \
for ((x) = RB_MAX(name, head); \
 ((x) != NULL) && ((y) = name##_RB_PREV(x), (x) != NULL); \
 (x) = (y))
```

```
#endif /* _SYS_TREE_H_ */
```

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pkgver=1.2911
pkgrel=10
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
```

```

makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal-$pkgver}"

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

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

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

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

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# Contributor: Maxim Karasev <begs@disroot.org>

# Maintainer: mio <miyopan@e.email>

pkgname=bsd-games

pkgver=3.3

pkgrel=2

pkgdesc="traditional text mode games from BSD"

url="https://bsd-games.sourceforge.io/"

arch="all"

license="BSD-3-Clause"

install="\$pkgname.post-install"

makedepends="ncurses-dev coreutils" # configure causes busybox expr error

subpackages="\$pkgname-doc"

source="https://sourceforge.net/projects/bsd-games/files/bsd-games-\$pkgver.tar.gz

0001-bsd-games-scores-dir.patch

"

options="!check" # no tests

build() {

# some GNU autoconf options are ignored, but it works

./configure \

--build=\$CBUILD \

--host=\$CHOST \

--prefix=/usr \

--sysconfdir=/etc \

--mandir=/usr/share/man \

--scoredir=/usr/share/\$pkgname

make

}

package() {

make DESTDIR="\$pkgdir" install

install -Dm644 LICENSE "\$pkgdir"/usr/share/licenses/bsd-games/LICENSE

}

sha512sums="

aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6  
8d3390143e0e62d5e3d210ccfb61294

bsd-games-3.3.tar.gz

e1def0d4835a877242c4173fae862e278a7858738e0bacacbb045a42bcabec2aa7c72d000bbd2421ce35fe66cdc1f52c0  
577b7e278029ca5ed50f7aab22319f6 0001-bsd-games-scores-dir.patch

"

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mini\_sendmail - accept email on behalf of real sendmail

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# Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=libart-lgpl

pkgver=2.3.21

pkgrel=8

pkgdesc="A library for high-performance 2D graphics"



```

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

builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 update_config_sub
 default_prepare
}

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

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

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart_lgpl-2.3.21.tar.bz2"
Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.26.0
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

```

```

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname=$pkgver-r$pkgrel"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt;
 do
 local license=${i##*/}
 echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
67e618d4642dfe4f366935d9514d6f7941d3711e77c49bc1b340ac572d36015981b8f10c72a9f80f1d83e132ae7e5093c
0155e0c0e786e4777ee16d1cb7b885a license-list-data-3.26.0.tar.gz
"

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

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

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

```

```
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"
```

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The text rotation code in w\_rottext.c was written by Alan Richardson.

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

Parts Copyright (c) 1995 by C. Blanc and C. Schlick

The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

# Contributor: Dhruvin Gandhi <contact@dhruvin>

# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=py3-license-expression

\_pkgname=license\_expression

pkgver=30.4.1

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"

arch="noarch"

license="Apache-2.0"

```

depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir/${_pkgname}-${pkgver}"

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

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
 .testenv/bin/python3 -m pytest
}

package() {
 python3 -m installer -d "$pkgdir" \
 .dist/*.whl
}

sha512sums="
114c630f098939757e49187e35b4e54883266a2ee9ca283724992420ef4c860f9606a8342da0ab74d93627c10805f312
fda3f699cbc7c4fbd47a71e220440fb0
 license_expression-30.4.1.tar.gz
"

/* $NetBSD: queue.h,v 1.70 2015/11/02 15:21:23 christos Exp $ */

/*
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 \* SUCH DAMAGE.  
 \*  
 \* @(#)queue.h 8.5 (Berkeley) 8/20/94  
 \*/

```
#ifndef _SYS_QUEUE_H_
#define _SYS_QUEUE_H_
```

```
/*
 * This file defines five types of data structures: singly-linked lists,
 * lists, simple queues, tail queues, and circular queues.
 *
 * A singly-linked list is headed by a single forward pointer. The
 * elements are singly linked for minimum space and
 * pointer manipulation
 * overhead at the expense of O(n) removal for arbitrary elements. New
 * elements can be added to the list after an existing element or at the
 * head of the list. Elements being removed from the head of the list
 * should use the explicit macro for this purpose for optimum
 * efficiency. A singly-linked list may only be traversed in the forward
 * direction. Singly-linked lists are ideal for applications with large
 * datasets and few or no removals or for implementing a LIFO queue.
 *
 * A list is headed by a single forward pointer (or an array of forward
 * pointers for a hash table header). The elements are doubly linked
 * so that an arbitrary element can be removed without a need to
 * traverse the list. New elements can be added to the list before
 * or after an existing element or at the head of the list. A list
 * may only be traversed in the forward direction.
 *
 * A simple queue is headed by a pair of pointers, one the head of the
 * list and the
 * other to the tail of the list. The elements are singly
 * linked to save space, so elements can only be removed from the
 * head of the list. New elements can be added to the list after
 * an existing element, at the head of the list, or at the end of the
 * list. A simple queue may only be traversed in the forward direction.
 */
```

```

* A tail queue is headed by a pair of pointers, one to the head of the
* list and the other to the tail of the list. The elements are doubly
* linked so that an arbitrary element can be removed without a need to
* traverse the list. New elements can be added to the list before or
* after an existing element, at the head of the list, or at the end of
* the list. A tail queue may be traversed in either direction.
*
* A circle queue is headed by a pair of pointers, one to the head of the
* list and the other to the tail of the list. The elements are doubly
* linked so that an arbitrary element can be removed without a need to
* traverse the list. New elements
* can be added to the list before or after
* an existing element, at the head of the list, or at the end of the list.
* A circle queue may be traversed in either direction, but has a more
* complex end of list detection.
*
* For details on the use of these macros, see the queue(3) manual page.
*/

```

```

/*
* Include the definition of NULL only on NetBSD because sys/null.h
* is not available elsewhere. This conditional makes the header
* portable and it can simply be dropped verbatim into any system.
* The caveat is that on other systems some other header
* must provide NULL before the macros can be used.
*/
#ifdef __NetBSD__
#include <sys/null.h>
#endif

```

```

#if defined(QUEUEDEBUG)
if defined(_KERNEL)
define QUEUEDEBUG_ABORT(...) panic(__VA_ARGS__)
else
include <err.h>
define QUEUEDEBUG_ABORT(...) err(1, __VA_ARGS__)
endif
#endif

```

```

/*
* Singly-linked List definitions.
*/
#define SLIST_HEAD(name, type) \
struct name { \
 struct type *slh_first; /* first \
 element */ \
}

```

```

#define SLIST_HEAD_INITIALIZER(head) \
{ NULL }

#define SLIST_ENTRY(type) \
struct { \
 struct type *sle_next; /* next element */ \
}

/*
 * Singly-linked List access methods.
 */
#define SLIST_FIRST(head) ((head)->slh_first)
#define SLIST_END(head) NULL
#define SLIST_EMPTY(head) ((head)->slh_first == NULL)
#define SLIST_NEXT(elm, field) ((elm)->field.sle_next)

#define SLIST_FOREACH(var, head, field) \
for((var) = (head)->slh_first; \
 (var) != SLIST_END(head); \
 (var) = (var)->field.sle_next)

#define SLIST_FOREACH_SAFE(var, head, field, tvar) \
for ((var) = SLIST_FIRST((head)); \
 (var) != SLIST_END(head) && \
 ((tvar) = SLIST_NEXT((var), field), 1); \
 (var) = (tvar))

/*
 * Singly-linked List functions.
 */
#define SLIST_INIT(head) do { \
 (head)->slh_first = SLIST_END(head); \
} while (/*CONSTCOND*/0)

#define SLIST_INSERT_AFTER(slistelm, elm, field) do { \
 (elm)->field.sle_next = (slistelm)->field.sle_next; \
 (slistelm)->field.sle_next \
 = (elm); \
} while (/*CONSTCOND*/0)

#define SLIST_INSERT_HEAD(head, elm, field) do { \
 (elm)->field.sle_next = (head)->slh_first; \
 (head)->slh_first = (elm); \
} while (/*CONSTCOND*/0)

#define SLIST_REMOVE_AFTER(slistelm, field) do { \
 (slistelm)->field.sle_next = \
 SLIST_NEXT(SLIST_NEXT((slistelm), field), field); \
} while (/*CONSTCOND*/0)

```

```

} while (/*CONSTCOND*/0)

#define SLIST_REMOVE_HEAD(head, field) do { \
 (head)->slh_first = (head)->slh_first->field.sle_next; \
} while (/*CONSTCOND*/0)

#define SLIST_REMOVE(head, elm, type, field) do { \
 if ((head)->slh_first == (elm)) { \
 SLIST_REMOVE_HEAD((head), field); \
 } \
 else { \
 struct type *curelm = (head)->slh_first; \
 while(curelm->field.sle_next != (elm)) \
 curelm = curelm->field.sle_next; \
 curelm->field.sle_next = \
 curelm->field.sle_next->field.sle_next; \
 } \
} while (/*CONSTCOND*/0)

/*
 * List definitions.
 */
#define LIST_HEAD(name, type) \
struct name { \
 struct type *lh_first; /* first element */ \
}

#define LIST_HEAD_INITIALIZER(head) \
{ NULL }

#define LIST_ENTRY(type) \
struct { \
 struct type *le_next; /* next element */ \
 struct type **le_prev; /* address of previous next element */ \
}

/*
 * List access methods.
 */
#define LIST_FIRST(head) ((head)->lh_first)
#define LIST_END(head) NULL
#define LIST_EMPTY(head) ((head)->lh_first == LIST_END(head))
#define LIST_NEXT(elm, field) ((elm)->field.le_next)

#define LIST_FOREACH(var, head, field) \
for ((var) = ((head)->lh_first); \
 (var) != LIST_END(head); \

```



```

(var) = ((var)->field.le_next))

#define LIST_FOREACH_SAFE(var, head, field, tvar) \
for ((var) = LIST_FIRST((head)); \
 (var) != LIST_END(head) && \
 ((tvar) = LIST_NEXT((var), field), 1); \
 (var) = (tvar))

#define LIST_MOVE(head1, head2) do { \
 LIST_INIT((head2)); \
 if (!LIST_EMPTY((head1))) \
 { \
 (head2)->lh_first = (head1)->lh_first; \
 LIST_INIT((head1)); \
 } \
} while (/*CONSTCOND*/0)

/*
 * List functions.
 */
#ifdef QUEUEDEBDEBUG
#define QUEUEDEBDEBUG_LIST_INSERT_HEAD(head, elm, field) \
if ((head)->lh_first && \
 (head)->lh_first->field.le_prev != &(head)->lh_first) \
 QUEUEDEBDEBUG_ABORT("LIST_INSERT_HEAD %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBDEBUG_LIST_OP(elm, field) \
if ((elm)->field.le_next && \
 (elm)->field.le_next->field.le_prev != \
 &(elm)->field.le_next) \
 QUEUEDEBDEBUG_ABORT("LIST_* forw %p %s:%d", (elm), \
 __FILE__, __LINE__); \
if (*(elm)->field.le_prev != (elm)) \
 QUEUEDEBDEBUG_ABORT("LIST_* back %p %s:%d", (elm), \
 __FILE__, __LINE__);
#define QUEUEDEBDEBUG_LIST_POSTREMOVE(elm, field) \
(elm)->field.le_next = (void *)1L; \
(elm)->field.le_prev = (void *)1L;
#else
#define QUEUEDEBDEBUG_LIST_INSERT_HEAD(head, elm, field)
#define QUEUEDEBDEBUG_LIST_OP(elm, field)
#define QUEUEDEBDEBUG_LIST_POSTREMOVE(elm, field)
#endif

#define LIST_INIT(head) do { \
 (head)->lh_first = LIST_END(head); \
} while (/*CONSTCOND*/0)

```

```
#define LIST_INSERT_AFTER(listelm, elm, field) do { \
 QUEUEDEBUG_LIST_OP((listelm), field) \
 if (((elm)->field.le_next = (listelm)->field.le_next) != \
 LIST_END(head)) \
 (listelm)->field.le_next->field.le_prev = \
 &(elm)->field.le_next; \
 (listelm)->field.le_next = (elm); \
 (elm)->field.le_prev = &(listelm)->field.le_next; \
} while (/*CONSTCOND*/0)
```

```
#define LIST_INSERT_BEFORE(listelm, elm, field) do { \
 QUEUEDEBUG_LIST_OP((listelm), field) \
 (elm)->field.le_prev = (listelm)->field.le_prev; \
 (elm)->field.le_next = (listelm); \
 *(listelm)->field.le_prev = (elm); \
 (listelm)->field.le_prev = &(elm)->field.le_next; \
} while (/*CONSTCOND*/0)
```

```
#define LIST_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBUG_LIST_INSERT_HEAD((head), (elm), field) \
 if (((elm)->field.le_next \
 = (head)->lh_first) != LIST_END(head)) \
 (head)->lh_first->field.le_prev = &(elm)->field.le_next; \
 (head)->lh_first = (elm); \
 (elm)->field.le_prev = &(head)->lh_first; \
} while (/*CONSTCOND*/0)
```

```
#define LIST_REMOVE(elm, field) do { \
 QUEUEDEBUG_LIST_OP((elm), field) \
 if ((elm)->field.le_next != NULL) \
 (elm)->field.le_next->field.le_prev = \
 (elm)->field.le_prev; \
 *(elm)->field.le_prev = (elm)->field.le_next; \
 QUEUEDEBUG_LIST_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)
```

```
#define LIST_REPLACE(elm, elm2, field) do { \
 if (((elm2)->field.le_next = (elm)->field.le_next) != NULL) \
 (elm2)->field.le_next->field.le_prev = \
 &(elm2)->field.le_next; \
 (elm2)->field.le_prev = (elm)->field.le_prev; \
 *(elm2)->field.le_prev = (elm2); \
 QUEUEDEBUG_LIST_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)
```

```
/*
```

```
* Simple queue definitions.
```

```

*/
#define SIMPLEQ_HEAD(name, type) \
struct name { \
 struct \
 type *sqh_first; /* first element */ \
 struct type **sqh_last; /* addr of last next element */ \
}

#define SIMPLEQ_HEAD_INITIALIZER(head) \
{ NULL, &(head).sqh_first }

#define SIMPLEQ_ENTRY(type) \
struct { \
 struct type *sqe_next; /* next element */ \
}

/*
 * Simple queue access methods.
 */
#define SIMPLEQ_FIRST(head) ((head)->sqh_first)
#define SIMPLEQ_END(head) NULL
#define SIMPLEQ_EMPTY(head) ((head)->sqh_first == SIMPLEQ_END(head))
#define SIMPLEQ_NEXT(elm, field) ((elm)->field.sqe_next)

#define SIMPLEQ_FOREACH(var, head, field) \
for ((var) = ((head)->sqh_first); \
 (var) != SIMPLEQ_END(head); \
 (var) = ((var)->field.sqe_next))

#define SIMPLEQ_FOREACH_SAFE(var, head, field, next) \
for ((var) = ((head)->sqh_first); \
 (var) != SIMPLEQ_END(head) && \
 ((next = ((var)->field.sqe_next)), 1); \
 (var) = (next))

/*
 * Simple queue functions.
 */
#define SIMPLEQ_INIT(head) do { \
 (head)->sqh_first = NULL; \
 (head)->sqh_last \
 = &(head)->sqh_first; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_HEAD(head, elm, field) do { \
 if (((elm)->field.sqe_next = (head)->sqh_first) == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
 (head)->sqh_first = (elm); \
}

```

```

} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_TAIL(head, elm, field) do { \
 (elm)->field.sqe_next = NULL; \
 *(head)->sqh_last = (elm); \
 (head)->sqh_last = &(elm)->field.sqe_next; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_INSERT_AFTER(head, listelm, elm, field) do { \
 if (((elm)->field.sqe_next = (listelm)->field.sqe_next) == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
 (listelm)->field.sqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE_HEAD(head, field) do { \
 if (((head)->sqh_first = (head)->sqh_first->field.sqe_next) == NULL) \
 (head)->sqh_last = &(head)->sqh_first; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE_AFTER(head, elm, field) do { \
 if \
 (((elm)->field.sqe_next = (elm)->field.sqe_next->field.sqe_next) \
 == NULL) \
 (head)->sqh_last = &(elm)->field.sqe_next; \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_REMOVE(head, elm, type, field) do { \
 if ((head)->sqh_first == (elm)) { \
 SIMPLEQ_REMOVE_HEAD((head), field); \
 } else { \
 struct type *curelm = (head)->sqh_first; \
 while (curelm->field.sqe_next != (elm)) \
 curelm = curelm->field.sqe_next; \
 if ((curelm->field.sqe_next = \
 curelm->field.sqe_next->field.sqe_next) == NULL) \
 (head)->sqh_last = &(curelm)->field.sqe_next; \
 } \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_CONCAT(head1, head2) do { \
 if (!SIMPLEQ_EMPTY((head2))) { \
 *(head1)->sqh_last = (head2)->sqh_first; \
 (head1)->sqh_last = (head2)->sqh_last; \
 SIMPLEQ_INIT((head2)); \
 } \
} while (/*CONSTCOND*/0)

#define SIMPLEQ_LAST(head, type, field) \

```

```

(SIMPLEQ_EMPTY((head)) ? \
NULL : \
 ((struct type
*)(void *) \
((char *)((head)->sqh_last) - offsetof(struct type, field))))

/*
 * Tail queue definitions.
 */
#define _TAILQ_HEAD(name, type, qual) \
struct name { \
 qual type *tqh_first; /* first element */ \
 qual type *qual *tqh_last; /* addr of last next element */ \
}
#define TAILQ_HEAD(name, type) _TAILQ_HEAD(name, struct type,)

#define TAILQ_HEAD_INITIALIZER(head) \
{ TAILQ_END(head), &(head).tqh_first }

#define _TAILQ_ENTRY(type, qual) \
struct { \
 qual type *tqe_next; /* next element */ \
 qual type *qual *tqe_prev; /* address of previous next element */ \
}
#define TAILQ_ENTRY(type) _TAILQ_ENTRY(struct type,)

/*
 * Tail queue access methods.
 */
#define TAILQ_FIRST(head) ((head)->tqh_first)
#define TAILQ_END(head) (NULL)
#define TAILQ_NEXT(elm, field) ((elm)->field.tqe_next)
#define TAILQ_LAST(head, headname) \
 (((struct headname *) (void *)((head)->tqh_last))->tqh_last)
#define TAILQ_PREV(elm, headname, field) \
 (((struct headname *) (void *)((elm)->field.tqe_prev))->tqh_last)
#define TAILQ_EMPTY(head) (TAILQ_FIRST(head) == TAILQ_END(head))

#define TAILQ_FOREACH(var, head, field) \
for ((var) = ((head)->tqh_first); \
 (var) != TAILQ_END(head); \
 (var) = ((var)->field.tqe_next))

#define TAILQ_FOREACH_SAFE(var, head, field, next) \
for ((var) = ((head)->tqh_first); \
 (var) != TAILQ_END(head) && \
 next = ((var)->field.tqe_next); \
 (var) = next)

```

```

((next) = TAILQ_NEXT(var, field), 1); (var) = (next))

#define TAILQ_FOREACH_REVERSE(var, head, headname, field) \
for ((var) = TAILQ_LAST((head), headname); \
 (var) != TAILQ_END(head); \
 (var) = TAILQ_PREV((var), headname, field))

#define TAILQ_FOREACH_REVERSE_SAFE(var, head, headname, field, prev) \
for ((var) = TAILQ_LAST((head), headname); \
 (var) != TAILQ_END(head) && \
 ((prev) = TAILQ_PREV((var), headname, field), 1); (var) = (prev))

/*
 * Tail queue functions.
 */
#if defined(QUEUEDEBUG)
#define QUEUEDEBUG_TAILQ_INSERT_HEAD(head, \
 elm, field) \
 if ((head)->tqh_first && \
 (head)->tqh_first->field.tqe_prev != &(head)->tqh_first) \
 QUEUEDEBUG_ABORT("TAILQ_INSERT_HEAD %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_INSERT_TAIL(head, elm, field) \
 if (*(head)->tqh_last != NULL) \
 QUEUEDEBUG_ABORT("TAILQ_INSERT_TAIL %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_OP(elm, field) \
 if ((elm)->field.tqe_next && \
 (elm)->field.tqe_next->field.tqe_prev != \
 &(elm)->field.tqe_next) \
 QUEUEDEBUG_ABORT("TAILQ_* forw %p %s:%d", (elm), \
 __FILE__, __LINE__); \
 if (*(elm)->field.tqe_prev != (elm)) \
 QUEUEDEBUG_ABORT("TAILQ_* back %p %s:%d", (elm), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_TAILQ_PREREMOVE(head, elm, field) \
 if ((elm)->field.tqe_next == NULL && \
 (head)->tqh_last != &(elm)->field.tqe_next) \
 QUEUEDEBUG_ABORT("TAILQ_PREREMOVE head %p elm %p %s:%d", \
 (head), (elm), __FILE__, \
 __LINE__);
#define QUEUEDEBUG_TAILQ_POSTREMOVE(elm, field) \
 (elm)->field.tqe_next = (void *)1L; \
 (elm)->field.tqe_prev = (void *)1L;
#else
#define QUEUEDEBUG_TAILQ_INSERT_HEAD(head, elm, field)
#define QUEUEDEBUG_TAILQ_INSERT_TAIL(head, elm, field)
#define QUEUEDEBUG_TAILQ_OP(elm, field)

```

```

#define QUEUEDEBUG_TAILQ_PREREMOVE(head, elm, field)
#define QUEUEDEBUG_TAILQ_POSTREMOVE(elm, field)
#endif

#define TAILQ_INIT(head) do { \
 (head)->tqh_first = TAILQ_END(head); \
 (head)->tqh_last = &(head)->tqh_first; \
} while (/*CONSTCOND*/0)

#define TAILQ_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBUG_TAILQ_INSERT_HEAD((head), (elm), field) \
 if (((elm)->field.tqe_next = (head)->tqh_first) != TAILQ_END(head)) \
 (head)->tqh_first->field.tqe_prev = \
 &(elm)->field.tqe_next; \
 else \
 (head)->tqh_last = &(elm)->field.tqe_next; \
 (head)->tqh_first = (elm); \
 (elm)->field.tqe_prev = &(head)->tqh_first; \
} while (/*CONSTCOND*/0)

#define TAILQ_INSERT_TAIL(head, \
 elm, field) do { \
 QUEUEDEBUG_TAILQ_INSERT_TAIL((head), (elm), field) \
 (elm)->field.tqe_next = TAILQ_END(head); \
 (elm)->field.tqe_prev = (head)->tqh_last; \
 *(head)->tqh_last = (elm); \
 (head)->tqh_last = &(elm)->field.tqe_next; \
} while (/*CONSTCOND*/0)

#define TAILQ_INSERT_AFTER(head, listelm, elm, field) do { \
 QUEUEDEBUG_TAILQ_OP((listelm), field) \
 if (((elm)->field.tqe_next = (listelm)->field.tqe_next) != \
 TAILQ_END(head)) \
 (elm)->field.tqe_next->field.tqe_prev = \
 &(elm)->field.tqe_next; \
 else \
 (head)->tqh_last = &(elm)->field.tqe_next; \
 (listelm)->field.tqe_next = (elm); \
 (elm)->field.tqe_prev = &(listelm)->field.tqe_next; \
} while (/*CONSTCOND*/0)

#define TAILQ_INSERT_BEFORE(listelm, elm, field) do { \
 QUEUEDEBUG_TAILQ_OP((listelm), field) \
 (elm)->field.tqe_prev = (listelm)->field.tqe_prev; \
 (elm)->field.tqe_next = (listelm); \
 *(listelm)->field.tqe_prev = (elm); \
 (listelm)->field.tqe_prev

```

```

= &(elm)->field.tqe_next; \
} while (/*CONSTCOND*/0)

#define TAILQ_REMOVE(head, elm, field) do { \
 QUEUEDEBUG_TAILQ_PREREMOVE((head), (elm), field) \
 QUEUEDEBUG_TAILQ_OP((elm), field) \
 if (((elm)->field.tqe_next) != TAILQ_END(head)) \
 (elm)->field.tqe_next->field.tqe_prev = \
 (elm)->field.tqe_prev; \
 else \
 (head)->tqh_last = (elm)->field.tqe_prev; \
 *(elm)->field.tqe_prev = (elm)->field.tqe_next; \
 QUEUEDEBUG_TAILQ_POSTREMOVE((elm), field); \
} while (/*CONSTCOND*/0)

#define TAILQ_REPLACE(head, elm, elm2, field) do { \
 if (((elm2)->field.tqe_next = (elm)->field.tqe_next) != \
 TAILQ_END(head)) \
 (elm2)->field.tqe_next->field.tqe_prev = \
 &(elm2)->field.tqe_next; \
 else \
 (head)->tqh_last = &(elm2)->field.tqe_next; \
 (elm2)->field.tqe_prev = (elm)->field.tqe_prev; \
 *(elm2)->field.tqe_prev = (elm2); \
 QUEUEDEBUG_TAILQ_POSTREMOVE((elm), \
 field); \
} while (/*CONSTCOND*/0)

#define TAILQ_CONCAT(head1, head2, field) do { \
 if (!TAILQ_EMPTY(head2)) { \
 *(head1)->tqh_last = (head2)->tqh_first; \
 (head2)->tqh_first->field.tqe_prev = (head1)->tqh_last; \
 (head1)->tqh_last = (head2)->tqh_last; \
 TAILQ_INIT((head2)); \
 } \
} while (/*CONSTCOND*/0)

/*
 * Singly-linked Tail queue declarations.
 */

#define STAILQ_HEAD(name, type) \
struct name { \
 struct type *stqh_first; /* first element */ \
 struct type **stqh_last; /* addr of last next element */ \
}

#define STAILQ_HEAD_INITIALIZER(head) \
{ NULL, &(head).stqh_first }

```



```

#define STAILQ_ENTRY(type) \
struct { \
 struct type *stqe_next; /* next element */ \
}

/*
 * Singly-linked Tail queue access methods.
 */
#define STAILQ_FIRST(head) ((head)->stqh_first)
#define STAILQ_END(head) NULL
#define STAILQ_NEXT(elm, field) ((elm)->field.stqe_next)
#define STAILQ_EMPTY(head) (STAILQ_FIRST(head) \
 == STAILQ_END(head))

/*
 * Singly-linked Tail queue functions.
 */
#define STAILQ_INIT(head) do { \
 (head)->stqh_first = NULL; \
 (head)->stqh_last = &(head)->stqh_first; \
} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_HEAD(head, elm, field) do { \
 if (((elm)->field.stqe_next = (head)->stqh_first) == NULL) \
 (head)->stqh_last = &(elm)->field.stqe_next; \
 (head)->stqh_first = (elm); \
} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_TAIL(head, elm, field) do { \
 (elm)->field.stqe_next = NULL; \
 *(head)->stqh_last = (elm); \
 (head)->stqh_last = &(elm)->field.stqe_next; \
} while (/*CONSTCOND*/0)

#define STAILQ_INSERT_AFTER(head, listelm, elm, field) do { \
 if (((elm)->field.stqe_next = (listelm)->field.stqe_next) == NULL) \
 (head)->stqh_last = &(elm)->field.stqe_next; \
 (listelm)->field.stqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define STAILQ_REMOVE_HEAD(head, field) do { \
 if (((head)->stqh_first = (head)->stqh_first->field.stqe_next) \
 == NULL) \
 (head)->stqh_last = &(head)->stqh_first; \
} while (/*CONSTCOND*/0)

#define STAILQ_REMOVE(head, elm, type, field) do { \

```

```

if ((head)->stqh_first == (elm)) { \
 STAILQ_REMOVE_HEAD((head), field); \
} else { \
 struct type *curelm = (head)->stqh_first; \
 while (curelm->field.stqe_next != (elm)) \
 curelm = curelm->field.stqe_next; \
 if ((curelm->field.stqe_next = \
 curelm->field.stqe_next->field.stqe_next) == NULL) \
 (head)->stqh_last = &(curelm->field.stqe_next); \
} \
} while (/*CONSTCOND*/0)

#define STAILQ_FOREACH(var, head, field) \
 for ((var) = ((head)->stqh_first); \
 (var); \
 (var) = ((var)->field.stqe_next))

#define STAILQ_FOREACH_SAFE(var, head, field, tvar) \
 for ((var) = STAILQ_FIRST((head)); \
 (var) && ((tvar) = STAILQ_NEXT((var), field), 1); \
 (var) = (tvar))

#define STAILQ_CONCAT(head1, head2) do { \
 if (!STAILQ_EMPTY((head2))) { \
 *(head1)->stqh_last \
 = (head2)->stqh_first; \
 (head1)->stqh_last = (head2)->stqh_last; \
 STAILQ_INIT((head2)); \
 } \
} while (/*CONSTCOND*/0)

#define STAILQ_LAST(head, type, field) \
 (STAILQ_EMPTY((head)) ? \
 NULL : \
 ((struct type *) (void *) \
 ((char *)((head)->stqh_last) - offsetof(struct type, field))))

#ifdef _KERNEL
/*
 * Circular queue definitions. Do not use. We still keep the macros
 * for compatibility but because of pointer aliasing issues their use
 * is discouraged!
 */

/*
 * __launder_type(): We use this ugly hack to work around the the compiler
 * noticing that two types may not alias each other and elide tests in code.

```

\* We hit this in the CIRCLEQ macros when comparing 'struct name \*' and  
 \* 'struct type \*' (see CIRCLEQ\_HEAD()). Modern compilers (such as GCC  
 \* 4.8) declare these comparisons as always false, causing the code to  
 \* not run as designed.  
 \*  
 \* This hack is only to be used for comparisons and thus can be fully const.  
 \* Do not use for assignment.  
 \*  
 \* If we ever choose to change the ABI of the CIRCLEQ macros, we could fix  
 \* this by changing the head/tail sentinel values, but see the note above  
 \* this one.  
 \*/

```
static __inline const void * __launder_type(const void *);
static __inline const void *
__launder_type(const void *__x)
{
 __asm __volatile("" : "+r" (__x));
 return __x;
}

#if defined(QUEUEDEBUG)
#define QUEUEDEBUG_CIRCLEQ_HEAD(head, field) \
 if ((head)->cqh_first != CIRCLEQ_ENDC(head) && \
 (head)->cqh_first->field.cqe_prev != CIRCLEQ_ENDC(head)) \
 QUEUEDEBUG_ABORT("CIRCLEQ head forw %p %s:%d", (head), \
 __FILE__, __LINE__); \
 if ((head)->cqh_last != CIRCLEQ_ENDC(head) && \
 (head)->cqh_last->field.cqe_next != CIRCLEQ_ENDC(head)) \
 QUEUEDEBUG_ABORT("CIRCLEQ head back %p %s:%d", (head), \
 __FILE__, __LINE__);
#define QUEUEDEBUG_CIRCLEQ_ELM(head, elm, field) \
 if ((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) { \
 if ((head)->cqh_last != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ \
elm last %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 } else { \
 if ((elm)->field.cqe_next->field.cqe_prev != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm forw %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 } \
 if ((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) { \
 if ((head)->cqh_first != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm first %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 } else { \
 if ((elm)->field.cqe_prev->field.cqe_next != (elm)) \
 QUEUEDEBUG_ABORT("CIRCLEQ elm prev %p %s:%d", \
 (elm), __FILE__, __LINE__); \
 }
```

```

 (elm), __FILE__, __LINE__); \
 }
#define QUEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field) \
 (elm)->field.cqe_next = (void *)1L; \
 (elm)->field.cqe_prev = (void *)1L;
#else
#define QUEUEDEBUG_CIRCLEQ_HEAD(head, field)
#define QUEUEDEBUG_CIRCLEQ_ELM(head, elm, field)
#define QUEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field)
#endif

#define CIRCLEQ_HEAD(name, type) \
struct name { \
 struct type *cqh_first; /* \
 first element */ \
 struct type *cqh_last; /* last element */ \
}

#define CIRCLEQ_HEAD_INITIALIZER(head) \
 { CIRCLEQ_END(&head), CIRCLEQ_END(&head) }

#define CIRCLEQ_ENTRY(type) \
struct { \
 struct type *cqe_next; /* next element */ \
 struct type *cqe_prev; /* previous element */ \
}

/*
 * Circular queue functions.
 */
#define CIRCLEQ_INIT(head) do { \
 (head)->cqh_first = CIRCLEQ_END(head); \
 (head)->cqh_last = CIRCLEQ_END(head); \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_AFTER(head, listelm, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBUG_CIRCLEQ_ELM((head), (listelm), field) \
 (elm)->field.cqe_next = (listelm)->field.cqe_next; \
 (elm)->field.cqe_prev = (listelm); \
 if ((listelm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm); \
 else \
 (listelm)->field.cqe_next->field.cqe_prev = (elm); \
 (listelm)->field.cqe_next = (elm); \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_INSERT_BEFORE(head,

```

```

listelm, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBUG_CIRCLEQ_ELM((head), (listelm), field) \
 (elm)->field.cqe_next = (listelm); \
 (elm)->field.cqe_prev = (listelm)->field.cqe_prev; \
 if ((listelm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm); \
 else \
 (listelm)->field.cqe_prev->field.cqe_next = (elm); \
 (listelm)->field.cqe_prev = (elm); \
} while (/*CONSTCOND*/0)

```

```

#define CIRCLEQ_INSERT_HEAD(head, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 (elm)->field.cqe_next = (head)->cqh_first; \
 (elm)->field.cqe_prev = CIRCLEQ_END(head); \
 if ((head)->cqh_last == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm); \
 else \
 (head)->cqh_first->field.cqe_prev = (elm); \
 (head)->cqh_first = (elm); \
} while (/*CONSTCOND*/0)

```

```

#define CIRCLEQ_INSERT_TAIL(head, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 (elm)->field.cqe_next \
 = CIRCLEQ_END(head); \
 (elm)->field.cqe_prev = (head)->cqh_last; \
 if ((head)->cqh_first == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm); \
 else \
 (head)->cqh_last->field.cqe_next = (elm); \
 (head)->cqh_last = (elm); \
} while (/*CONSTCOND*/0)

```

```

#define CIRCLEQ_REMOVE(head, elm, field) do { \
 QUEUEDEBUG_CIRCLEQ_HEAD((head), field) \
 QUEUEDEBUG_CIRCLEQ_ELM((head), (elm), field) \
 if ((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 (head)->cqh_last = (elm)->field.cqe_prev; \
 else \
 (elm)->field.cqe_next->field.cqe_prev = \
 (elm)->field.cqe_prev; \
 if ((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 (head)->cqh_first = (elm)->field.cqe_next; \
 else \
 (elm)->field.cqe_prev->field.cqe_next = \
 (elm)->field.cqe_next; \
} while (/*CONSTCOND*/0)

```

```

QUEUEDEBUG_CIRCLEQ_POSTREMOVE((elm), field) \
} while (/*CONSTCOND*/0)

#define CIRCLEQ_FOREACH(var, head, field) \
for ((var) = ((head)->cqh_first); \
 (var) != CIRCLEQ_ENDC(head); \
 (var) \
 = ((var)->field.cqe_next))

#define CIRCLEQ_FOREACH_REVERSE(var, head, field) \
for ((var) = ((head)->cqh_last); \
 (var) != CIRCLEQ_ENDC(head); \
 (var) = ((var)->field.cqe_prev))

/*
 * Circular queue access methods.
 */

#define CIRCLEQ_FIRST(head) ((head)->cqh_first)
#define CIRCLEQ_LAST(head) ((head)->cqh_last)
/* For comparisons */
#define CIRCLEQ_ENDC(head) (__launter_type(head))
/* For assignments */
#define CIRCLEQ_END(head) ((void *)(head))
#define CIRCLEQ_NEXT(elm, field) ((elm)->field.cqe_next)
#define CIRCLEQ_PREV(elm, field) ((elm)->field.cqe_prev)
#define CIRCLEQ_EMPTY(head) \
 (CIRCLEQ_FIRST(head) == CIRCLEQ_ENDC(head))

#define CIRCLEQ_LOOP_NEXT(head, elm, field) \
 (((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) \
 ? ((head)->cqh_first) \
 : (elm->field.cqe_next))
#define CIRCLEQ_LOOP_PREV(head, elm, field) \
 (((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) \
 ? ((head)->cqh_last) \
 : \
 (elm->field.cqe_prev))
#endif /* !_KERNEL */

#endif /* !_SYS_QUEUE_H_ */
#ifndef _SYS_CDEFS_H_
#define _SYS_CDEFS_H_

#warning usage of non-standard #include <sys/cdefs.h> is deprecated

#undef __P
#undef __PMT

```

```

#define __P(args) args
#define __PMT(args) args

#define __CONCAT(x,y) x ## y
#define __STRING(x) #x

#ifdef __cplusplus
define __BEGIN_DECLS extern "C" {
define __END_DECLS }
#else
define __BEGIN_DECLS
define __END_DECLS
#endif

#if defined(__GNUC__) && !defined(__cplusplus)
define __THROW __attribute__ ((__nothrow__))
define __NTH(fct) __attribute__ ((__nothrow__)) fct
#else
define __THROW
define __NTH(fct) fct
#endif

#endif /* _SYS_CDEFS_H_ */
Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

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

```

```

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

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

Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}

build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"

/* $NetBSD: tree.h,v 1.20 2013/09/14 13:20:45 joerg Exp $ */
/* $OpenBSD: tree.h,v 1.13 2011/07/09 00:19:45 pirofti Exp $ */
/* Modified by Void Linux. */
/*

```



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 \*/

```
#ifndef _SYS_TREE_H_
#define _SYS_TREE_H_

#ifdef __GNUC__
#define __GNUC_PREREQ__(x, y) \
 ((__GNUC__ == (x) && __GNUC_MINOR__ >= (y)) || \
 (__GNUC__ > (x)))
#else
#define __GNUC_PREREQ__(x, y) 0
#endif
```

```
#if __GNUC_PREREQ__(2, 7) || defined(__lint__)
#define _sys_tree_h_unused __attribute__((__unused__))
#else
#define _sys_tree_h_unused /* delete */
#endif
```

```
/*
 * This file defines data structures for different types of trees:
 * splay trees and red-black trees.
 *
 * A splay tree is a self-organizing
```

data structure. Every operation

- \* on the tree causes a splay to happen. The splay moves the requested
- \* node to the root of the tree and partly rebalances it.
- \*
- \* This has the benefit that request locality causes faster lookups as
- \* the requested nodes move to the top of the tree. On the other hand,
- \* every lookup causes memory writes.
- \*
- \* The Balance Theorem bounds the total access time for m operations
- \* and n inserts on an initially empty tree as  $O((m + n)\lg n)$ . The
- \* amortized cost for a sequence of m accesses to a splay tree is  $O(\lg n)$ ;
- \*
- \* A red-black tree is a binary search tree with the node color as an
- \* extra attribute. It fulfills a set of conditions:
- \* - every search path from the root to a leaf consists of the
- \* same number of black nodes,
- \* - each red node (except for the root) has a black parent,
- \* - each leaf node is black.
- \*
- \* Every operation on a red-black tree is bounded as  $O(\lg n)$ .
- \* The maximum height of a red-black tree is  $2\lg(n+1)$ .
- \*/

```
#define SPLAY_HEAD(name, type) \
struct name { \
 struct type *sph_root; /* root of the tree */ \
}
```

```
#define SPLAY_INITIALIZER(root) \
{ NULL }
```

```
#define SPLAY_INIT(root) do { \
 (root)->sph_root = NULL; \
} while (/*CONSTCOND*/ 0)
```

```
#define SPLAY_ENTRY(type) \
struct { \
 struct type *spe_left; /* left element */ \
 struct type *spe_right; /* right element */ \
}
```

```
#define SPLAY_LEFT(elm, field) (elm)->field.spe_left
#define SPLAY_RIGHT(elm, field) (elm)->field.spe_right
#define SPLAY_ROOT(head) (head)->sph_root
#define SPLAY_EMPTY(head) (SPLAY_ROOT(head) == NULL)
```

```
/* SPLAY_ROTATE_{LEFT,RIGHT} expect that tmp hold SPLAY_{RIGHT,LEFT} */
#define SPLAY_ROTATE_RIGHT(head, tmp, field) do { \
```

```

 SPLAY_LEFT((head)->sph_root, field) = SPLAY_RIGHT(tmp, field); \
 SPLAY_RIGHT(tmp, field) = (head)->sph_root; \
 (head)->sph_root = tmp; \
} while (/*CONSTCOND*/ 0)

#define SPLAY_ROTATE_LEFT(head, tmp, field) do { \
 SPLAY_RIGHT((head)->sph_root, \
 field) = SPLAY_LEFT(tmp, field); \
 SPLAY_LEFT(tmp, field) = (head)->sph_root; \
 (head)->sph_root = tmp; \
} while (/*CONSTCOND*/ 0)

#define SPLAY_LINKLEFT(head, tmp, field) do { \
 SPLAY_LEFT(tmp, field) = (head)->sph_root; \
 tmp = (head)->sph_root; \
 (head)->sph_root = SPLAY_LEFT((head)->sph_root, field); \
} while (/*CONSTCOND*/ 0)

#define SPLAY_LINKRIGHT(head, tmp, field) do { \
 SPLAY_RIGHT(tmp, field) = (head)->sph_root; \
 tmp = (head)->sph_root; \
 (head)->sph_root = SPLAY_RIGHT((head)->sph_root, field); \
} while (/*CONSTCOND*/ 0)

#define SPLAY_ASSEMBLE(head, node, left, right, field) do { \
 SPLAY_RIGHT(left, field) = SPLAY_LEFT((head)->sph_root, field); \
 SPLAY_LEFT(right, field) = SPLAY_RIGHT((head)->sph_root, field); \
 SPLAY_LEFT((head)->sph_root, field) = SPLAY_RIGHT(node, field); \
 SPLAY_RIGHT((head)->sph_root, field) = SPLAY_LEFT(node, field); \
} while (/*CONSTCOND*/ 0)

/* Generates prototypes and inline functions */

#define
 SPLAY_PROTOTYPE(name, type, field, cmp) \
 void name##_SPLAY(struct name *, struct type *); \
 void name##_SPLAY_MINMAX(struct name *, int); \
 struct type *name##_SPLAY_INSERT(struct name *, struct type *); \
 struct type *name##_SPLAY_REMOVE(struct name *, struct type *); \
 \
/* Finds the node with the same key as elm */ \
static __inline struct type * \
name##_SPLAY_FIND(struct name *head, struct type *elm) \
{ \
 if (SPLAY_EMPTY(head)) \
 return(NULL); \
 name##_SPLAY(head, elm); \
 if ((cmp)(elm, (head)->sph_root) == 0) \

```

```

 return (head->sph_root); \
return (NULL); \
} \
\
static __inline __sys_tree_h_unused struct type * \
name##_SPLAY_NEXT(struct name *head, struct type *elm) \
{ \
 name##_SPLAY(head, elm); \
 if (SPLAY_RIGHT(elm, field) != NULL) { \
 elm = SPLAY_RIGHT(elm, field); \
 while (SPLAY_LEFT(elm, field) != NULL) { \
 elm = SPLAY_LEFT(elm, field); \
 } \
 } \
 else \
 elm = NULL; \
 return (elm); \
} \
\
static __sys_tree_h_unused __inline struct type * \
name##_SPLAY_MIN_MAX(struct name *head, int val) \
{ \
 name##_SPLAY_MINMAX(head, val); \
 return (SPLAY_ROOT(head)); \
}

/* Main splay operation.
 * Moves node close to the key of elm to top
 */
#define SPLAY_GENERATE(name, type, field, cmp) \
struct type * \
name##_SPLAY_INSERT(struct name *head, struct type *elm) \
{ \
 if (SPLAY_EMPTY(head)) { \
 SPLAY_LEFT(elm, field) = SPLAY_RIGHT(elm, field) = NULL; \
 } else { \
 int __comp; \
 name##_SPLAY(head, elm); \
 __comp = (cmp)(elm, (head)->sph_root); \
 if (__comp < 0) { \
 SPLAY_LEFT(elm, field) = SPLAY_LEFT((head)->sph_root, field); \
 SPLAY_RIGHT(elm, field) = (head)->sph_root; \
 SPLAY_LEFT((head)->sph_root, field) = NULL; \
 } else if (__comp > 0) { \
 SPLAY_RIGHT(elm, \
field) = SPLAY_RIGHT((head)->sph_root, field); \
 SPLAY_LEFT(elm, field) = (head)->sph_root; \
 SPLAY_RIGHT((head)->sph_root, field) = NULL; \
 } \
 } \
}

```

```

 } else \
 return ((head)->sph_root); \
 } \
 (head)->sph_root = (elm); \
 return (NULL); \
} \
\
struct type * \
name##_SPLAY_REMOVE(struct name *head, struct type *elm) \
{ \
 struct type *__tmp; \
 if (SPLAY_EMPTY(head)) \
 return (NULL); \
 name##_SPLAY(head, elm); \
 if ((cmp)(elm, (head)->sph_root) == 0) { \
 if (SPLAY_LEFT((head)->sph_root, field) == NULL) { \
 (head)->sph_root = SPLAY_RIGHT((head)->sph_root, field);\
 } else { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field);\
 (head)->sph_root = SPLAY_LEFT((head)->sph_root, field);\
 name##_SPLAY(head, elm); \
 SPLAY_RIGHT((head)->sph_root, field) = __tmp; \
 } \
 return (elm); \
 } \
 return (NULL); \
} \
\
void \
name##_SPLAY(struct \
 name *head, struct type *elm) \
{ \
 struct type __node, *__left, *__right, *__tmp; \
 int __comp; \
 \
 SPLAY_LEFT(&__node, field) = SPLAY_RIGHT(&__node, field) = NULL;\
 __left = __right = &__node; \
 \
 while ((__comp = (cmp)(elm, (head)->sph_root)) != 0) { \
 if (__comp < 0) { \
 __tmp = SPLAY_LEFT((head)->sph_root, field);\
 if (__tmp == NULL) \
 break; \
 if ((cmp)(elm, __tmp) < 0){ \
 SPLAY_ROTATE_RIGHT(head, __tmp, field);\
 if (SPLAY_LEFT((head)->sph_root, field) == NULL)\
 break; \
 } \

```

```

 SPLAY_LINKLEFT(head, __right, field); \
} else if (__comp > 0) { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field); \
 if (__tmp == NULL) \
 break; \
 if ((cmp)(elm, __tmp) > 0){ \
 SPLAY_ROTATE_LEFT(head, __tmp, field); \
 if (SPLAY_RIGHT((head)->sph_root, field) == NULL)\
 break; \
 } \
 SPLAY_LINKRIGHT(head, __left, field); \
} \
} \
SPLAY_ASSEMBLE(head,
&__node, __left, __right, field); \
} \
\
/* Splay with either the minimum or the maximum element \
* Used to find minimum or maximum element in tree. \
*/ \
void name##_SPLAY_MINMAX(struct name *head, int __comp) \
{ \
 struct type __node, *__left, *__right, *__tmp; \
 \
 SPLAY_LEFT(&__node, field) = SPLAY_RIGHT(&__node, field) = NULL;\
 __left = __right = &__node; \
 \
 while (1) { \
 if (__comp < 0) { \
 __tmp = SPLAY_LEFT((head)->sph_root, field); \
 if (__tmp == NULL) \
 break; \
 if (__comp < 0){ \
 SPLAY_ROTATE_RIGHT(head, __tmp, field); \
 if (SPLAY_LEFT((head)->sph_root, field) == NULL)\
 break; \
 } \
 SPLAY_LINKLEFT(head, __right, field); \
 } else if (__comp > 0) { \
 __tmp = SPLAY_RIGHT((head)->sph_root, field); \
 if (__tmp == NULL) \
 break; \
 if (__comp > 0) { \
 SPLAY_ROTATE_LEFT(head, __tmp, field); \
 if (SPLAY_RIGHT((head)->sph_root,
field) == NULL)\
 break; \
 } \

```

```

 SPLAY_LINKRIGHT(head, __left, field); \
} \
} \
SPLAY_ASSEMBLE(head, &__node, __left, __right, field); \
}

#define SPLAY_NEGINF -1
#define SPLAY_INF 1

#define SPLAY_INSERT(name, x, y) name##_SPLAY_INSERT(x, y)
#define SPLAY_REMOVE(name, x, y) name##_SPLAY_REMOVE(x, y)
#define SPLAY_FIND(name, x, y) name##_SPLAY_FIND(x, y)
#define SPLAY_NEXT(name, x, y) name##_SPLAY_NEXT(x, y)
#define SPLAY_MIN(name, x) (SPLAY_EMPTY(x) ? NULL \
 : name##_SPLAY_MIN_MAX(x, SPLAY_NEGINF))
#define SPLAY_MAX(name, x) (SPLAY_EMPTY(x) ? NULL \
 : name##_SPLAY_MIN_MAX(x, SPLAY_INF))

#define SPLAY_FOREACH(x, name, head) \
for ((x) = SPLAY_MIN(name, head); \
 (x) != NULL; \
 (x) = SPLAY_NEXT(name, head, x))

/* Macros that define a red-black tree */
#define RB_HEAD(name, type) \
struct name { \
 struct type *rbh_root; /* root of the tree */ \
}

#define RB_INITIALIZER(root) \
{ \
 NULL \
}

#define RB_INIT(root) do { \
 (root)->rbh_root = NULL; \
} while (/*CONSTCOND*/ 0)

#define RB_BLACK 0
#define RB_RED 1
#define RB_ENTRY(type) \
struct { \
 struct type *rbe_left; /* left element */ \
 struct type *rbe_right; /* right element */ \
 struct type *rbe_parent; /* parent element */ \
 int rbe_color; /* node color */ \
}

#define RB_LEFT(elm, field) (elm)->field.rbe_left

```

```

#define RB_RIGHT(elm, field) (elm)->field.rbe_right
#define RB_PARENT(elm, field) (elm)->field.rbe_parent
#define RB_COLOR(elm, field) (elm)->field.rbe_color
#define RB_ROOT(head) (head)->rbh_root
#define RB_EMPTY(head) (RB_ROOT(head) == NULL)

#define RB_SET(elm, parent, field) do { \
 RB_PARENT(elm, field) = parent; \
 RB_LEFT(elm, field) = RB_RIGHT(elm, field) = NULL; \
 RB_COLOR(elm, field) = RB_RED; \
} while (/*CONSTCOND*/ 0)

#define RB_SET_BLACKRED(black, red, field) do { \
 RB_COLOR(black, field) = RB_BLACK; \
 RB_COLOR(red, field) \
 = RB_RED; \
} while (/*CONSTCOND*/ 0)

#ifndef RB_AUGMENT
#define RB_AUGMENT(x) do {} while (/*CONSTCOND*/ 0)
#endif

#define RB_ROTATE_LEFT(head, elm, tmp, field) do { \
 (tmp) = RB_RIGHT(elm, field); \
 if ((RB_RIGHT(elm, field) = RB_LEFT(tmp, field)) != NULL) { \
 RB_PARENT(RB_LEFT(tmp, field), field) = (elm); \
 } \
 RB_AUGMENT(elm); \
 if ((RB_PARENT(tmp, field) = RB_PARENT(elm, field)) != NULL) { \
 if ((elm) == RB_LEFT(RB_PARENT(elm, field), field)) \
 RB_LEFT(RB_PARENT(elm, field), field) = (tmp); \
 else \
 RB_RIGHT(RB_PARENT(elm, field), field) = (tmp); \
 } else \
 (head)->rbh_root = (tmp); \
 RB_LEFT(tmp, field) = (elm); \
 RB_PARENT(elm, field) = (tmp); \
 RB_AUGMENT(tmp); \
 if ((RB_PARENT(tmp, field))) \
 RB_AUGMENT(RB_PARENT(tmp, field)); \
} while (/*CONSTCOND*/ 0)

#define RB_ROTATE_RIGHT(head, elm, tmp, field) do { \
 (tmp) = RB_LEFT(elm, field); \
 if ((RB_LEFT(elm, field) = RB_RIGHT(tmp, field)) \
 != NULL) { \
 RB_PARENT(RB_RIGHT(tmp, field), field) = (elm); \
 } \
}

```



```

RB_AUGMENT(elm); \
if ((RB_PARENT(tmp, field) = RB_PARENT(elm, field)) != NULL) { \
 if ((elm) == RB_LEFT(RB_PARENT(elm, field), field)) \
 RB_LEFT(RB_PARENT(elm, field), field) = (tmp); \
 else \
 RB_RIGHT(RB_PARENT(elm, field), field) = (tmp); \
} else \
 (head)->rbh_root = (tmp); \
RB_RIGHT(tmp, field) = (elm); \
RB_PARENT(elm, field) = (tmp); \
RB_AUGMENT(tmp); \
if ((RB_PARENT(tmp, field))) \
 RB_AUGMENT(RB_PARENT(tmp, field)); \
} while (/*CONSTCOND*/ 0)

/* Generates prototypes and inline functions */
#define RB_PROTOTYPE(name, type, field, cmp) \
 RB_PROTOTYPE_INTERNAL(name, type, field, cmp,)
#define RB_PROTOTYPE_STATIC(name, type, field, cmp) \
 RB_PROTOTYPE_INTERNAL(name, type, field, cmp, _sys_tree_h_unused static)
#define RB_PROTOTYPE_INTERNAL(name, type, field, cmp, attr) \
 attr void name##_RB_INSERT_COLOR(struct name *, struct \
 type *); \
 attr void name##_RB_REMOVE_COLOR(struct name *, struct type *, struct type *);\
 attr struct type *name##_RB_REMOVE(struct name *, struct type *); \
 attr struct type *name##_RB_INSERT(struct name *, struct type *); \
 attr struct type *name##_RB_FIND(struct name *, struct type *); \
 attr struct type *name##_RB_NFIND(struct name *, struct type *); \
 attr struct type *name##_RB_NEXT(struct type *); \
 attr struct type *name##_RB_PREV(struct type *); \
 attr struct type *name##_RB_MINMAX(struct name *, int); \
 \

/* Main rb operation.
 * Moves node close to the key of elm to top
 */
#define RB_GENERATE(name, type, field, cmp) \
 RB_GENERATE_INTERNAL(name, type, field, cmp,)
#define RB_GENERATE_STATIC(name, type, field, cmp) \
 RB_GENERATE_INTERNAL(name, type, field, cmp, _sys_tree_h_unused static)
#define RB_GENERATE_INTERNAL(name, type, field, cmp, attr) \
 attr void \
 name##_RB_INSERT_COLOR(struct name *head, struct type *elm) \
 { \
 struct type \
 *parent, *gparent, *tmp; \
 while ((parent = RB_PARENT(elm, field)) != NULL && \
 RB_COLOR(parent, field) == RB_RED) { \

```

```

gparent = RB_PARENT(parent, field); \
if (parent == RB_LEFT(gparent, field)) { \
 tmp = RB_RIGHT(gparent, field); \
 if (tmp && RB_COLOR(tmp, field) == RB_RED) { \
 RB_COLOR(tmp, field) = RB_BLACK; \
 RB_SET_BLACKRED(parent, gparent, field); \
 elm = gparent; \
 continue; \
 } \
 if (RB_RIGHT(parent, field) == elm) { \
 RB_ROTATE_LEFT(head, parent, tmp, field); \
 tmp = parent; \
 parent = elm; \
 elm = tmp; \
 } \
 RB_SET_BLACKRED(parent, gparent, field); \
 RB_ROTATE_RIGHT(head, gparent, tmp, field); \
} else { \
 tmp = RB_LEFT(gparent, field); \
 if (tmp && RB_COLOR(tmp, field) == RB_RED) { \
 RB_COLOR(tmp, field) = RB_BLACK; \
 RB_SET_BLACKRED(parent, gparent, field); \
 elm = gparent; \
 continue; \
 } \
 if (RB_LEFT(parent, field) == elm) \
{ \
 RB_ROTATE_RIGHT(head, parent, tmp, field); \
 tmp = parent; \
 parent = elm; \
 elm = tmp; \
} \
 RB_SET_BLACKRED(parent, gparent, field); \
 RB_ROTATE_LEFT(head, gparent, tmp, field); \
} \
} \
RB_COLOR(head->rbh_root, field) = RB_BLACK; \
} \
\
attr void \
name##_RB_REMOVE_COLOR(struct name *head, struct type *parent, struct type *elm) \
{ \
 struct type *tmp; \
 while ((elm == NULL || RB_COLOR(elm, field) == RB_BLACK) && \
 elm != RB_ROOT(head)) { \
 if (RB_LEFT(parent, field) == elm) { \
 tmp = RB_RIGHT(parent, field); \
 if (RB_COLOR(tmp, field) == RB_RED) { \

```

```

RB_SET_BLACKRED(tmp, parent, field); \
RB_ROTATE_LEFT(head, parent, tmp, field);\
tmp = RB_RIGHT(parent, field); \
} \
if ((RB_LEFT(tmp, field) == NULL || \
 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) &&\
 (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp,
field), field) == RB_BLACK)) {\
 RB_COLOR(tmp, field) = RB_RED; \
 elm = parent; \
 parent = RB_PARENT(elm, field); \
} else { \
 if (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp, field), field) == RB_BLACK) {\
 struct type *oleft; \
 if ((oleft = RB_LEFT(tmp, field)) \
 != NULL) \
 RB_COLOR(oleft, field) = RB_BLACK;\
 RB_COLOR(tmp, field) = RB_RED; \
 RB_ROTATE_RIGHT(head, tmp, oleft, field);\
 tmp = RB_RIGHT(parent, field); \
 } \
 RB_COLOR(tmp, field) = RB_COLOR(parent, field);\
 RB_COLOR(parent, field) = RB_BLACK; \
 if (RB_RIGHT(tmp, field)) \
 RB_COLOR(RB_RIGHT(tmp, field), field) = RB_BLACK;\
 RB_ROTATE_LEFT(head, parent, tmp, field);\
 elm = RB_ROOT(head); \
 break; \
} \
} else { \
 tmp = RB_LEFT(parent, field); \
 if (RB_COLOR(tmp, field) == RB_RED) { \
 RB_SET_BLACKRED(tmp, parent, field); \
 RB_ROTATE_RIGHT(head, parent, tmp, field);\
 tmp
= RB_LEFT(parent, field); \
 } \
 if ((RB_LEFT(tmp, field) == NULL || \
 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) &&\
 (RB_RIGHT(tmp, field) == NULL || \
 RB_COLOR(RB_RIGHT(tmp, field), field) == RB_BLACK)) {\
 RB_COLOR(tmp, field) = RB_RED; \
 elm = parent; \
 parent = RB_PARENT(elm, field); \
 } else { \
 if (RB_LEFT(tmp, field) == NULL || \

```

```

 RB_COLOR(RB_LEFT(tmp, field), field) == RB_BLACK) {\
struct type *oright; \
if ((oright = RB_RIGHT(tmp, field)) \
 != NULL) \
 RB_COLOR(oright, field) = RB_BLACK;\
 RB_COLOR(tmp, field) = RB_RED; \
 RB_ROTATE_LEFT(head, tmp, oright, field);\
 tmp = RB_LEFT(parent, field); \
} \
RB_COLOR(tmp, field) = RB_COLOR(parent, field);\
RB_COLOR(parent, field) = RB_BLACK; \
if (RB_LEFT(tmp, field)) \
 RB_COLOR(RB_LEFT(tmp, field), field) = RB_BLACK;\
 RB_ROTATE_RIGHT(head, parent, tmp, field);\
 elm = RB_ROOT(head); \
 break; \
} \
} \
} \
if
(elm) \
 RB_COLOR(elm, field) = RB_BLACK; \
} \
\
attr struct type * \
name##_RB_REMOVE(struct name *head, struct type *elm) \
{ \
 struct type *child, *parent, *old = elm; \
 int color; \
 if (RB_LEFT(elm, field) == NULL) \
 child = RB_RIGHT(elm, field); \
 else if (RB_RIGHT(elm, field) == NULL) \
 child = RB_LEFT(elm, field); \
 else { \
 struct type *left; \
 elm = RB_RIGHT(elm, field); \
 while ((left = RB_LEFT(elm, field)) != NULL) \
 elm = left; \
 child = RB_RIGHT(elm, field); \
 parent = RB_PARENT(elm, field); \
 color = RB_COLOR(elm, field); \
 if (child) \
 RB_PARENT(child, field) = parent; \
 if (parent) { \
 if (RB_LEFT(parent, field) == elm) \
 RB_LEFT(parent, field) = child; \
 else \
 RB_RIGHT(parent, field) = child; \
 } \
 } \
}

```

```

 RB_AUGMENT(parent); \
} else \
 RB_ROOT(head)
= child; \
if (RB_PARENT(elm, field) == old) \
 parent = elm; \
(elm)->field = (old)->field; \
if (RB_PARENT(old, field)) { \
 if (RB_LEFT(RB_PARENT(old, field), field) == old)\
 RB_LEFT(RB_PARENT(old, field), field) = elm;\
 else \
 RB_RIGHT(RB_PARENT(old, field), field) = elm;\
 RB_AUGMENT(RB_PARENT(old, field)); \
} else \
 RB_ROOT(head) = elm; \
RB_PARENT(RB_LEFT(old, field), field) = elm; \
if (RB_RIGHT(old, field)) \
 RB_PARENT(RB_RIGHT(old, field), field) = elm; \
if (parent) { \
 left = parent; \
 do { \
 RB_AUGMENT(left); \
 } while ((left = RB_PARENT(left, field)) != NULL); \
} \
goto color; \
} \
parent = RB_PARENT(elm, field); \
color = RB_COLOR(elm, field); \
if (child) \
 RB_PARENT(child, field) = parent; \
if (parent) { \
 if (RB_LEFT(parent, field) == elm) \
 RB_LEFT(parent, field) = child; \
 else \
 RB_RIGHT(parent,
field) = child; \
 RB_AUGMENT(parent); \
} else \
 RB_ROOT(head) = child; \
color: \
if (color == RB_BLACK) \
 name##_RB_REMOVE_COLOR(head, parent, child); \
return (old); \
} \
\
/* Inserts a node into the RB tree */ \
attr struct type * \
name##_RB_INSERT(struct name *head, struct type *elm) \

```

```

{
 \
 struct type *tmp; \
 struct type *parent = NULL; \
 int comp = 0; \
 tmp = RB_ROOT(head); \
 while (tmp) { \
 parent = tmp; \
 comp = (cmp)(elm, parent); \
 if (comp < 0) \
 tmp = RB_LEFT(tmp, field); \
 else if (comp > 0) \
 tmp = RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 } \
 RB_SET(elm, parent, field); \
 if (parent != NULL) { \
 if (comp < 0) \
 RB_LEFT(parent, field) = elm; \
 else \
 RB_RIGHT(parent, field) = elm; \
 RB_AUGMENT(parent); \
 } else \
 RB_ROOT(head) = elm; \
 name##_RB_INSERT_COLOR(head,
 elm); \
 return (NULL); \
} \
\
/* Finds the node with the same key as elm */ \
attr struct type * \
name##_RB_FIND(struct name *head, struct type *elm) \
{
 \
 struct type *tmp = RB_ROOT(head); \
 int comp; \
 while (tmp) { \
 comp = cmp(elm, tmp); \
 if (comp < 0) \
 tmp = RB_LEFT(tmp, field); \
 else if (comp > 0) \
 tmp = RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 } \
 return (NULL); \
} \
\
/* Finds the first node greater than or equal to the search key */ \

```

```

attr struct type * \
name##_RB_NFIND(struct name *head, struct type *elm) \
{ \
 struct type *tmp = RB_ROOT(head); \
 struct type *res = NULL; \
 int comp; \
 while (tmp) { \
 comp = cmp(elm, tmp); \
 if (comp < 0) { \
 res = tmp; \
 tmp = RB_LEFT(tmp, field); \
 } \
 else if (comp > 0) \
 tmp = \
RB_RIGHT(tmp, field); \
 else \
 return (tmp); \
 } \
 return (res); \
} \
\
/* ARGSUSED */ \
attr struct type * \
name##_RB_NEXT(struct type *elm) \
{ \
 if (RB_RIGHT(elm, field)) { \
 elm = RB_RIGHT(elm, field); \
 while (RB_LEFT(elm, field)) \
 elm = RB_LEFT(elm, field); \
 } else { \
 if (RB_PARENT(elm, field) && \
 (elm == RB_LEFT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 else { \
 while (RB_PARENT(elm, field) && \
 (elm == RB_RIGHT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 } \
 } \
 return (elm); \
} \
\
/* ARGSUSED */ \
attr struct type * \
name##_RB_PREV(struct type *elm) \
{ \
 if (RB_LEFT(elm, field)) { \

```

```

elm = RB_LEFT(elm, field); \
while (RB_RIGHT(elm, field)) \
 elm = RB_RIGHT(elm, field); \
}
else { \
 if (RB_PARENT(elm, field) && \
 (elm == RB_RIGHT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 else { \
 while (RB_PARENT(elm, field) && \
 (elm == RB_LEFT(RB_PARENT(elm, field), field))) \
 elm = RB_PARENT(elm, field); \
 elm = RB_PARENT(elm, field); \
 } \
} \
return (elm); \
} \
\

attr struct type * \
name##_RB_MINMAX(struct name *head, int val) \
{ \
 struct type *tmp = RB_ROOT(head); \
 struct type *parent = NULL; \
 while (tmp) { \
 parent = tmp; \
 if (val < 0) \
 tmp = RB_LEFT(tmp, field); \
 else \
 tmp = RB_RIGHT(tmp, field); \
 } \
 return (parent); \
}

#define RB_NEGINF -1
#define RB_INF 1

#define RB_INSERT(name, x, y) name##_RB_INSERT(x, y)
#define RB_REMOVE(name, x, y) name##_RB_REMOVE(x, y)
#define RB_FIND(name, x, y) name##_RB_FIND(x, y)
#define RB_NFIND(name, x, y) name##_RB_NFIND(x, y)
#define RB_NEXT(name, x, y) name##_RB_NEXT(y)
#define RB_PREV(name, x, y) name##_RB_PREV(y)
#define RB_MIN(name, x) name##_RB_MINMAX(x, RB_NEGINF)
#define RB_MAX(name, x) name##_RB_MINMAX(x, RB_INF)

#define RB_FOREACH(x, name, head) \
 for ((x) = RB_MIN(name, head); \

```



```

(x) != NULL; \
(x) = name##_RB_NEXT(x))

#define RB_FOREACH_FROM(x, name, y) \
for ((x) = (y); \
 ((x) != NULL) && ((y) = name##_RB_NEXT(x), (x) != NULL); \
 (x) = (y))

#define RB_FOREACH_SAFE(x, name, head, y) \
for ((x) = RB_MIN(name, head); \
 ((x) != NULL) && ((y) = name##_RB_NEXT(x), (x) != NULL); \
 (x) = (y))

#define RB_FOREACH_REVERSE(x, name, head) \
for ((x) = RB_MAX(name, head); \
 (x) != NULL; \
 (x) = name##_RB_PREV(x))

#define RB_FOREACH_REVERSE_FROM(x, name, y) \
for ((x) = (y); \
 ((x) != NULL) && ((y) = name##_RB_PREV(x), (x) != NULL); \
 (x) = (y))

#define RB_FOREACH_REVERSE_SAFE(x, name, \
head, y) \
for ((x) = RB_MAX(name, head); \
 ((x) != NULL) && ((y) = name##_RB_PREV(x), (x) != NULL); \
 (x) = (y))

#endif /* _SYS_TREE_H_ */
MIT

```

# 1.258 libapk2 2.14.9-r3

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## 1.259 ssl-client 1.37.0-r19

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Found in path(s):

\* /aports-3-22-stable-main-busybox-zip/aports-3.22-stable-main-busybox/main/busybox/0024-umount-Implement-



O-option-to-unmount-by-mount-option.patch

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```
/*
 * depmod - generate modules.dep
 * Copyright (c) 2008 Bernhard Reutner-Fischer
 - * Copyright (c) 2008 Timo Teras <timo.teras@iki.fi>
 + * Copyright (c) 2008-2015 Timo Teras <timo.teras@iki.fi>
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 @@ -25,6 +25,24 @@
 #include "modutils.h"
 #include <sys/utsname.h> /* uname() */

+#define INDEX_MINCHAR 32
+#define INDEX_MAXCHAR 128
+
+typedef struct index_node {
+ char *prefix;
+ llist_t *values;
+ struct index_node *children[INDEX_MAXCHAR-INDEX_MINCHAR];
+} index_node;
+
+struct globals {
+ module_db db;
+ index_node *root_node;
+} FIX_ALIASING;
+#define G (*ptr_to_globals)
+#define INIT_G() do { \
+ SET_PTR_TO_GLOBALS(xzalloc(sizeof(G))); \
+} while (0)
+
/*
 * Theory of operation:
 * - iterate over all modules and record their full path
 @@ -53,18 +71,12 @@ static int FAST_FUNC parse_module(struct recursive_state
 *state,

for (ptr = image; ptr < image + len - 10; ptr++) {
if (is_prefixed_with(ptr, "depends=")) {
- char *u;
-
ptr += 8;
- for (u = ptr; *u; u++)
- if (*u == '-')
- *u = '_';
- ptr += string_to_llist(ptr, &e->deps, ",");
```

```

+ string_to_llist(replace_underscores(ptr), &e->deps, "");
} else if (ENABLE_FEATURE_MODUTILS_ALIAS
&& is_prefixed_with(ptr, "alias=")
) {
- llist_add_to(&e->aliases, xstrdup(ptr + 6));
- ptr += strlen(ptr);
+ llist_add_to(&e->aliases, replace_underscores(xstrdup(ptr + 6)));
} else if (ENABLE_FEATURE_MODUTILS_SYMBOLS
&& is_prefixed_with(ptr, "__ksymtab_")
) {
@@ -74,9 +86,10 @@ static int FAST_FUNC parse_module(struct recursive_state *state,
) {
continue;
}
- llist_add_to(&e->symbols, xstrdup(ptr));
- ptr += strlen(ptr);
- }
+ llist_add_to(&e->symbols, xasprintf("symbol:%s", ptr));
+ } else
+ continue;
+ ptr += strlen(ptr);
}
free(image);

@@ -108,12 +121,6 @@ static void order_dep_list(module_db *modules, module_entry *start, llist_t
*add
}
}

```

```

-static void xfreopen_write(const char *file, FILE *f)
-{
- if (freopen(file, "w", f) == NULL)
- bb_perror_msg_and_die("can't open '%s'", file);
-}
-
//usage:#if !ENABLE_MODPROBE_SMALL
//usage:#define depmod_trivial_usage "[-n] [-b BASE] [VERSION] [MODFILES]..."
//usage:#define depmod_full_usage "\n\n"
@@ -167,6 +174,169 @@ enum {
OPT_C = (1 << 9), /* -C,--config etc_modules_conf: ignored */

```

Found in path(s):

\* /aports-3-22-stable-main-busybox-zip/aports-3.22-stable-main-busybox/main/busybox/0018-depmod-support-generating-kmod-binary-index-files.patch

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\* /aports-3-22-stable-main-busybox-zip/aports-3.22-stable-main-busybox/main/busybox/bbsuid.c

# 1.260 activation-api 1.2.2

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# 1.261 openssl 3.5.2-r0

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

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```
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program `Gnomovision' (a program to direct compilers to make passes
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```

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

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## 1.265 scala3-library\_3 3.7.1

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The Scala 3 compiler is also known as Dotty. The Dotty compiler frontend has been developed since November 2012 by Martin Odersky. It is expected and hoped for that the list of contributors to the codebase will grow quickly. Dotty draws inspiration and code from the original Scala 2 compiler "nsc", which is still developed at [scala/scala \[1\]](#).

The majority of the Dotty codebase is new code, with the exception of the components mentioned below. We have for each component tried to come up with a list of the original authors in the [scala/scala \[1\]](#) codebase. Apologies if some major authors were omitted by oversight.

\* `dotty.tools.dotc.ast`: The syntax tree handling is mostly new, but some elements, such as the idea of tree copiers and the `TreeInfo`` module, were adopted from [scala/scala \[1\]](#). The original authors of these parts

include Martin Odersky, Paul Phillips, Adriaan Moors, and Matthias Zenger.

- \* `dotty.tools.dotc.classpath`: The classpath handling is taken mostly as is from `scala/scala` [1]. The original authors were Grzegorz Kossakowski, Micha Pocięcha, Lukas Rytz, Jason Zaugg and others.
- \* `dotty.tools.dotc.config`: The configuration components were adapted and extended from `scala/scala` [1]. The original sources were authored by Paul Phillips with contributions from Martin Odersky, Miguel Garcia and others.
- \* `dotty.tools.dotc.core`: The core data structures and operations are mostly new. Some parts (e.g. those dealing with names) were adapted from `scala/scala` [1]. These were originally authored by Martin Odersky, Adriaan Moors, Jason Zaugg, Paul Phillips, Eugene Burmako and others.
- \* `dotty.tools.dotc.core.pickling`: The classfile readers were adapted from the current Scala compiler. Original authors were Martin Odersky, Iulian Dragos, Matthias Zenger and others.
- \* `dotty.tools.dotc.parsing`: The lexical and syntactic analysis components were adapted from the current Scala compiler. They were originally authored by Martin Odersky, Burak Emir, Paul Phillips, Lex Spoon, Sean McDirmid and others.
- \* `dotty.tools.dotc.profile`: The per-phase profiling support is taken mostly as is from `scala/scala`. The original author was Mike Skells.
- \* `dotty.tools.dotc.reporting`: Adapted from `scala/scala` [1] with some heavy modifications. They were originally authored by Matthias Zenger, Martin Odersky, and others.
- \* `dotty.tools.dotc typer`: This is new code except for some minor components (e.g. the `ConstantFolder`). It uses however many solution details that have been developed over time by many people, including Jason Zaugg, Adriaan Moors, Lukas Rytz, Paul Phillips, Grzegorz Kossakowski, and others.
- \* `dotty.tools.dotc.util`: The utilities package is a mix of new and adapted components. The files in `scala/scala` [1] were originally authored by many people, including Paul Phillips, Martin Odersky, Sean McDirmid, and others.
- \* `dotty.tools.io`: The I/O support library was adapted from current Scala compiler. Original authors were Paul Phillips and others.
- \* `dotty.test.DottyBytecodeTest`: Is an adaptation of the bytecode testing from `scala/scala` [1]. It has been reworked to fit the needs of `dotty`. Original authors include: Adrian Moors, Lukas Rytz, Grzegorz Kossakowski, Paul

Phillips.

- \* `doty.tools.dotc.sbt` and everything in `sbt-bridge`: The sbt compiler phases are based on [2] which attempts to integrate the sbt phases into scalac and is itself based on the compiler bridge in sbt 0.13 [3], but has been heavily adapted and refactored. Original authors were Mark Harrah, Grzegorz Kossakowski, Martin Duhemm, Adriaan Moors and others.
- \* `doty.tools.dotc.plugins`: Adapted from `scala/scala` [1] with some modifications. They were originally authored by Lex Spoon, Som Snytt, Adriaan Moors, Paul Phillips and others.
- \* `doty.tools.scaladoc`: The Scaladoc documentation utility ships some third-party JavaScript and CSS libraries which are located under `scaladoc/resources/dotty_res/styles/`, `scaladoc/resources/dotty_res/scripts/`, `docs/css/` and `docs/js/`. Please refer to the license header of the concerned files for details.
- \* `doty.tools.dotc.coverage`: Coverage instrumentation utilities have been adapted from the `scoverage` plugin for scala 2 [4], which is under the Apache 2.0 license.
- \* `doty.tools.pc`: Presentation compiler implementation adapted from `scalameta/metals` [5] `mtags` module, which is under the Apache 2.0 license.
- \* The Dotty codebase contains parts which are derived from the ScalaPB protobuf library [6], which is under the Apache 2.0 license.

[1] <https://github.com/scala/scala>

[2] <https://github.com/adriaanm/scala/tree/sbt-api-consolidate/src/compiler/scala/tools/sbt>

[3] <https://github.com/sbt/sbt/tree/0.13/compile/interface/src/main/scala/xsbt>

[4] <https://github.com/scoverage/scalac-scoverage-plugin>

[5] <https://github.com/scalameta/metals>

[6] <https://github.com/scala/scala3/pull/5783/files>

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```
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```

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

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

Either create a single parameter accepting the Tuple2,  
or consider a pattern matching anonymous function: `{ case (a, b) => ... }`  
val x: ((Int, Int) => Int) = (((a, b)) => a)

^

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

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

Either create a single parameter accepting the Tuple2,  
or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }`  
val y: ((Int, Int, Int) => Int) = (((a, !!)) => a)

^

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

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

Either create a single parameter accepting the Tuple3,  
or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }`  
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)

^

three errors found

# 1.266 netty-codec-http 4.1.125.Final

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## 1.268 metrics 4.2.36

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Found in path(s):

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Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics

Build-Jdk-Spec: 17

Bundle-Description: Metrics is a Java library which gives you unparalleled insight into what your code does in production. Metrics provides a powerful toolkit of ways to measure the behavior of critical components in your production environment.

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Bundle-ManifestVersion: 2  
Bundle-Name: Metrics Core  
Bundle-SymbolicName: io.dropwizard.metrics.core  
Bundle-Version: 4.2.36  
Created-By: Apache Maven Bundle Plugin 5.1.9  
Export-Package: com.codahale.metrics;uses:="org.slf4j";version="4.2.36"  
"  
Implementation-Title: Metrics Core  
Implementation-Version: 4.2.36  
Import-Package: org.slf4j;version="[1.6.0,2.0.0)"  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-6.3.1.202206071316

Found in path(s):

\* /metrics-core-4-2-36-jar/META-INF/MANIFEST.MF

# 1.269 netty-handler 4.1.125.Final

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# 1.271 netty-resolver 4.1.125.Final

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# 1.275 netty-codec-socks 4.1.125.Final

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## 1.278 netty-transport-classes-epoll

### 4.1.125.Final

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# 1.282 netty-codec-smtp 4.1.125.Final

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# 1.283 netty-transport-classes-kqueue

## 4.1.125.Final

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## 1.284 netty-resolver-dns-classes-macos

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# 1.285 netty-codec-stomp 4.1.125.Final

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# 1.292 jackson-annotations 2.17.3

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.  
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
been in development since 2007.  
It is currently developed by a community of developers.

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## 1.293 picocontainer 2.15

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## 1.294 zstd-jni 1.5.6-4

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Manifest-Version: 1.0

Specification-Title: zstd-jni

Specification-Version: 1.5.6-4

Specification-Vendor: com.github.luben

Implementation-Title: zstd-jni

Implementation-Version: 1.5.6-4

Implementation-Vendor: com.github.luben

Implementation-Vendor-Id: com.github.luben

Automatic-Module-Name: com.github.luben.zstd\_jni

Bnd-LastModified: 1721499007163

Bundle-Name: zstd-jni

Bundle-SymbolicName: com.github.luben.zstd-jni

Bundle-Description: JNI bindings for Zstd native library that provides fast and high compression lossless algorithm for Java and all JVM languages.

Bundle-Vendor: com.github.luben

Bundle-License: <https://opensource.org/licenses/BSD-2-Clause>;description=BSD 2-Clause License

Bundle-Version: 1.5.6.4  
 Bundle-ManifestVersion: 2  
 Bundle-NativeCode: darwin/x86\_64/libzstd-jni-1.5.6-4.dylib;osname=MacOS;  
 osname=MacOSX;processor=x86\_64,darwin/aarch64/libzstd-jni-1.5.6-4.dylib  
 ;osname=MacOS;osname=MacOSX;processor=aarch64,freebsd/amd64/libzstd-jni  
 -1.5.6-4.so;osname=FreeBSD;processor=amd64,freebsd/i386/libzstd-jni-1.5  
 .6-4.so;osname=FreeBSD;processor=i386,linux/aarch64/libzstd-jni-1.5.6-4  
 .so;osname=Linux;processor=aarch64,linux/amd64/libzstd-jni-1.5.6-4.so;o  
 sname=Linux;processor=amd64,linux/arm/libzstd-jni-1.5.6-4.so;osname=Lin  
 ux;processor=arm,linux/i386/libzstd-jni-1.5.6-4.so;osname=Linux;process  
 or=i386,linux/mips64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=mips  
 64,linux/loongarch64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=loon  
 garch64,linux/ppc64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=ppc64  
 ,linux/ppc64le/libzstd-jni-1.5.6-4.so;osname=Linux;processor=ppc64le,li  
 nux/riscv64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=riscv64,linux  
 /s390x/libzstd-jni-1.5.6-4.so;osname=Linux;processor=s390x,win/amd64/li  
 bzstd-jni-1.5.6-4.dll;osname=Win32;processor=amd64,win/aarch64/libzstd-  
 jni-1.5.6-4.dll;osname=Win32;processor=aarch64,win/x86/libzstd-jni-1.5.  
 6-4.dll;osname=Win32;processor=x86  
 Export-Package:  
 com.github.luben.zstd;version="1.5.6.4",com.github.luben  
 .zstd.util;version="1.5.6.4"  
 Import-Package: org.osgi.framework;resolution:=optional  
 Private-Package: darwin.aarch64,darwin.x86\_64,freebsd.amd64,freebsd.i386  
 ,linux.aarch64,linux.amd64,linux.arm,linux.i386,linux.loongarch64,linux  
 .mips64,linux.ppc64,linux.ppc64le,linux.riscv64,linux.s390x,win.aarch64  
 ,win.amd64,win.x86  
 Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version>=1.8))"

Found in path(s):

\* /zstd-jni-1-5-6-4-5-jar/META-INF/MANIFEST.MF

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 *
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 *
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 *
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 */
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# Jackson JSON processor

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

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

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

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# 1.298 netty-resolver-dns-native-macos

## 4.1.125.Final

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Manifest-Version: 1.0

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

Bundle-SymbolicName: io.netty.resolver-dns-native-macos.osx-x86\_64

Built-By: runner

Bnd-LastModified: 1756889563920

Specification-Title: Netty/Resolver/DNS/Native/MacOS

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

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,org.bouncycastle.jcajce.provider;version="[1.0,2)";resolution:=optional

Fragment-Host: io.netty.resolver-dns-classes-macos

Bundle-Name: Netty/Resolver/DNS/Native/MacOS

Bundle-NativeCode: META-INF/native/libnetty\_resolver\_dns\_native\_macos\_x86\_64.jnilib; osname=MacOSX; processor=x86\_64

Build-Jdk-Spec: 1.8

Implementation-Title: Netty/Resolver/DNS/Native/MacOS

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.resolver.dns.macos.osx.x86\_64

Implementation-Version: 4.1.125.Final

Specification-Vendor: The Netty Project

Bundle-ManifestVersion: 2

Bundle-Vendor: The Netty Project

Tool: Bnd-6.3.1.202206071316

Implementation-Vendor: The Netty Project

Originally-Created-By: Apache Maven Bundle Plugin 5.1.8

Bundle-Version: 4.1.125.Final

Created-By: Apache Maven Bundle Plugin 5.1.8

Build-Jdk: 1.8.0\_462  
Specification-Version: 4.1  
Implementation-URL: <https://netty.io/netty-resolver-dns-native-macos/>

Found in path(s):

\* /netty-resolver-dns-native-macos-4-1-125-final-osx-x86-64-jar/META-INF/MANIFEST.MF

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/opt/cola/permits/2640411415\_1759667937.0575294/0/netty-resolver-dns-native-macos-4-1-125-final-osx-x86-64-jar/META-INF/maven/io.netty/netty-resolver-dns-native-macos/pom.xml<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\*

## 1.299 netty-transport-native-kqueue

### 4.1.125.Final

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Built-By: runner  
Bnd-LastModified: 1756889626351  
Specification-Title: Netty/Transport/Native/KQueue  
Implementation-Vendor-Id: io.netty  
Bundle-DocURL: <https://netty.io/>  
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,org.bouncycastle.jcajce.provider;version="[1.0,2)";resolution:=optional  
Fragment-Host: io.netty.transport-classes-kqueue  
Bundle-Name: Netty/Transport/Native/KQueue  
Bundle-NativeCode: META-INF/native/libnetty\_transport\_native\_kqueue\_x86\_64.jnilib; osname=MacOSX; processor=x86\_64  
Build-Jdk-Spec: 1.8  
Implementation-Title: Netty/Transport/Native/KQueue  
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.  
Automatic-Module-Name: io.netty.transport.kqueue.osx.x86\_64  
Implementation-Version: 4.1.125.Final

Specification-Vendor: The Netty Project  
Bundle-ManifestVersion: 2  
Bundle-Vendor: The Netty Project  
Tool: Bnd-6.3.1.202206071316  
Implementation-Vendor: The Netty Project  
Originally-Created-By: Apache Maven Bundle Plugin 5.1.8  
Bundle-Version: 4.1.125.Final  
Created-By: Apache Maven Bundle Plugin 5.1.8  
Build-Jdk: 1.8.0\_462  
Specification-Version: 4.1  
Implementation-URL: <https://netty.io/netty-transport-native-kqueue/>

Found in path(s):

\* /netty-transport-native-kqueue-4-1-125-final-osx-x86-64-jar/META-INF/MANIFEST.MF

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

/opt/cola/permits/2640411409\_1759668090.4730139/0/netty-transport-native-kqueue-4-1-125-final-osx-x86-64-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\*

# 1.300 netty-transport-native-epoll

## 4.1.125.Final

### 1.300.1 Available under license :

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

Manifest-Version: 1.0  
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>  
Bundle-SymbolicName: io.netty.transport-native-epoll.linux-aarch\_64  
Built-By: root  
Bnd-LastModified: 1756889631803  
Specification-Title: Netty/Transport/Native/Epoll  
Implementation-Vendor-Id: io.netty  
Bundle-DocURL: <https://netty.io/>  
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,org.bouncycastle.jcajce.provider;version="[1.0,2)";resolution:=optional  
Fragment-Host: io.netty.transport-classes-epoll  
Bundle-Name: Netty/Transport/Native/Epoll  
Bundle-NativeCode: META-INF/native/libnetty\_transport\_native\_epoll\_aarch\_64.so; osname=Linux; processor=aarch64,\*  
Build-Jdk-Spec: 1.8

Implementation-Title: Netty/Transport/Native/Epoll  
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.  
Automatic-Module-Name: io.netty.transport.epoll.linux.aarch\_64  
Implementation-Version: 4.1.125.Final  
Specification-Vendor: The Netty Project  
Bundle-ManifestVersion: 2  
Bundle-Vendor: The Netty Project  
Tool: Bnd-6.3.1.202206071316  
Implementation-Vendor: The Netty Project  
Originally-Created-By: Apache Maven Bundle Plugin 5.1.8  
Bundle-Version: 4.1.125.Final  
Created-By: Apache Maven Bundle Plugin 5.1.8  
Build-Jdk: 1.8.0\_222  
Specification-Version: 4.1  
Implementation-URL: <https://netty.io/netty-transport-native-epoll/>

Found in path(s):

\* /netty-transport-native-epoll-4-1-125-final-linux-aarch-64-jar/META-INF/MANIFEST.MF

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

/opt/cola/permits/2640411403\_1759668032.2701356/0/netty-transport-native-epoll-4-1-125-final-linux-aarch-64-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\*

## 1.301 netty-buffer 4.1.125.Final

### 1.301.1 Available under license :

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

/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/META-INF/native-image/io.netty/netty-buffer/native-image.properties# Copyright 2019 The Netty Project  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractByteBufAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractDerivedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java/\*



/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AdaptiveByteBufAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AdaptivePoolingAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufConvertible.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufHolder.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufInputStream.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufOutputStream.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufProcessor.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ByteBufUtil.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/CompositeByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/DefaultByteBufHolder.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/DuplicatedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/EmptyByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/FixedCompositeByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/HeapByteBufUtil.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/IntPriorityQueue.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/LongLongHashMap.java/\*

/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolArena.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolArenaMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolChunk.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolChunkList.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolChunkListMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolChunkMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolSubpage.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolSubpageMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PoolThreadCache.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledByteBufAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledDuplicatedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledHeapByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledSlicedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java/\*  
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/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ReadOnlyByteBufferBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SimpleLeakAwareByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SizeClasses.java/\*

/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SizeClassesMetric.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SlicedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/SwappedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/Unpooled.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledByteBufAllocator.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledHeapByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledSlicedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnreleasableByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnsafeByteBufUtil.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnsafeDirectSwappedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/WrappedByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/WrappedCompositeByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/package-info.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java/\*

/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/MultiSearchProcessor.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/SearchProcessor.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/SearchProcessorFactory.java/\*  
/opt/cola/permits/2657659807\_1759245765.720186/0/netty-buffer-4-1-125-final-sources-jar/io/netty/buffer/search/package-info.java/\*

Found

in path(s):

\*

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

<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\* /netty-buffer-4-1-125-final-sources-jar/META-INF/maven/io.netty/netty-buffer/pom.xml

## 1.302 netty 4.1.125.Final

### 1.302.1 Available under license :

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

Manifest-Version: 1.0

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

Bundle-SymbolicName: io.netty.all

Built-By: runner

Bnd-LastModified: 1756890055547

Specification-Title: Netty/All-in-One

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

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,org.bouncycastle.jcajce.provider;version="

"[1.0,2)";resolution:=optional

Bundle-Name: Netty/All-in-One

Build-Jdk-Spec: 1.8

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  
Implementation-Version: 4.1.125.Final  
Specification-Vendor: The Netty Project  
Bundle-ManifestVersion: 2  
Bundle-Vendor:  
The Netty Project  
Tool: Bnd-6.3.1.202206071316  
Implementation-Vendor: The Netty Project  
Bundle-Version: 4.1.125.Final  
Created-By: Apache Maven Bundle Plugin 5.1.8  
Build-Jdk: 1.8.0\_462  
Specification-Version: 4.1  
Implementation-URL: <https://netty.io/netty-all/>

Found in path(s):

\* /netty-all-4-1-125-final-jar/META-INF/MANIFEST.MF

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

/opt/cola/permits/2657799085\_1759249023.1725426/0/netty-all-4-1-125-final-jar/META-INF/maven/io.netty/netty-all/pom.xml<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\*

## 1.303 annotations 4.1.1.4

### 1.303.1 Available under license :

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

/opt/cola/permits/2657836890\_1759249724.2399228/0/annotations-4-1-1-4-sources-9-jar/android/annotation/TargetApi.java/\*

Found in path(s):

\*

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

/\*

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\*

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\*

\* <http://www.apache.org/licenses/LICENSE-2.0>

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- \* limitations under the License.
- \*/

Found in path(s):

\* /annotations-4-1-1-4-sources-9-jar/android/annotation/SuppressLint.java

## 1.304 error\_prone\_annotations 2.36.0

### 1.304.1 Available under license :

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

/opt/cola/permits/2661166068\_1759450339.736064/0/error-prone-annotations-2-36-0-4-jar/META-INF/maven/com.google.errorprone/error\_prone\_annotations/pom.xml<?xml version="1.0" encoding="UTF-8"?>

Found in path(s):

\*

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

Manifest-Version: 1.0

Created-By: Maven JAR Plugin 3.2.2

Build-Jdk-Spec: 17

Multi-Release: true

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

Bundle-DocURL: [https://errorprone.info/error\\_prone\\_annotations](https://errorprone.info/error_prone_annotations)

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

Bundle-ManifestVersion: 2

Bundle-Name: error-prone annotations

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

Bundle-SymbolicName: com.google.errorprone.annotations

Bundle-Vendor: Google LLC

Bundle-Version: 2.36.0

Export-Package: com.google.errorprone.annotations;uses:="javax.lang.model.element";version="2.36.0",com.google.errorprone.annotations.concurrent;version="2.36.0"

Import-Package: javax.lang.model.element

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

Found in path(s):

\* /error-prone-annotations-2-36-0-4-jar/META-INF/MANIFEST.MF

# 1.305 failureaccess 1.0.1

## 1.305.1 Available under license :

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

/opt/cola/permits/2665668644\_1759873713.7185001/0/failureaccess-1-0-1-sources-15-jar/com/google/common/util/concurrent/internal/InternalFutures.java/\*

Found in path(s):

\*

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

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\*/

Found in path(s):

\* /failureaccess-1-0-1-sources-15-jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java

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