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In your requests please include the following reference number 78EE117C99-2666180320

Contents

1.1 libjpeg 6b

1.1.1 Notifications

1.1.2 Available under license

1.2 commons-math 2.2

1.2.1 Available under license

1.3 javax-ws-rs-api 2.1.1

1.4 json-simple 1.1

1.4.1 Available under license

1.5 guice-multibindings 4.1.0

1.5.1 Available under license

1.6 feign-form 3.8.0

1.7 jboss-logging 3.4.1.Final

1.7.1 Available under license

1.8 guice 6.0.0

1.8.1 Available under license

1.9 rxjava 1.2.0

1.9.1 Available under license

1.10 servlet-api 4.0.4

1.10.1 Available under license

1.11 jetty-setuid-java 1.0.4

1.11.1 Available under license

1.12 xerces-j 2.12.2

1.12.1 Available under license

1.13 httpcomponents-client 4.5.13

1.13.1 Available under license

1.14 encoder 1.2.3

- 1.14.1 Available under license
- 1.15 aop-alliance 1.0**
 - 1.15.1 Available under license
- 1.16 httpcomponents-core 4.4.13**
 - 1.16.1 Available under license
- 1.17 httpcore-nio 4.4.13**
 - 1.17.1 Available under license
- 1.18 httpclient-cache 4.5.13**
 - 1.18.1 Available under license
- 1.19 jakarta-annotation-api 1.3.5**
 - 1.19.1 Available under license
- 1.20 jakarta-validation-api 2.0.2**
 - 1.20.1 Available under license
- 1.21 jakarta-ws-rs-api 2.1.6**
 - 1.21.1 Available under license
- 1.22 jakarta-servlet-api 4.0.4**
 - 1.22.1 Available under license
- 1.23 commons-codec 1.15**
 - 1.23.1 Available under license
- 1.24 hk2-locator 2.6.1**
 - 1.24.1 Available under license
- 1.25 aopalliance-repackaged 2.6.1**
 - 1.25.1 Available under license
- 1.26 hk2-utils 2.6.1**
 - 1.26.1 Available under license
- 1.27 hk2-api 2.6.1**
 - 1.27.1 Available under license
- 1.28 resourcelocator 1.0.3**
 - 1.28.1 Available under license
- 1.29 jakarta-inject 2.6.1**
 - 1.29.1 Available under license
- 1.30 asm 8.0.1**
 - 1.30.1 Available under license
- 1.31 archaius-core 0.7.6**
 - 1.31.1 Available under license
- 1.32 hystrix-core 1.5.18**
 - 1.32.1 Available under license
- 1.33 error_prone_annotations 2.3.3**
 - 1.33.1 Available under license

1.34 jsr311-api 1.1.1

1.34.1 Available under license

1.35 feign-hystrix 10.12

1.35.1 Available under license

1.36 jeromq 0.3.5

1.36.1 Available under license

1.37 opentelemetry-proto 0.11.0

1.37.1 Available under license

1.38 feign-okhttp 10.12

1.38.1 Available under license

1.39 servlet-api 4.0.1

1.39.1 Available under license

1.40 jakarta-el 3.0.4

1.40.1 Available under license

1.41 log4j-api 2.17.1

1.41.1 Available under license

1.42 apache-log4j 2.17.1

1.42.1 Available under license

1.43 log4j-jcl 2.17.1

1.43.1 Available under license

1.44 jackson 2.17.1

1.44.1 Available under license

1.45 jakarta-inject-api 2.0.1

1.45.1 Available under license

1.46 jul-to-slf4j 1.7.36

1.46.1 Available under license

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

1.47.1 Available under license

1.48 hibernate-validator 6.2.5.Final

1.48.1 Available under license

1.49 javassist 3.29.2-GA

1.49.1 Available under license

1.50 httpcomponents-core 4.4.16

1.50.1 Available under license

1.51 httpcomponents-client 4.5.14

1.51.1 Available under license

1.52 httpcomponents-mime 4.5.14

1.52.1 Available under license

1.53 jctools-core 4.0.1

1.53.1 Available under license

1.54 error_prone_annotations 2.18.0

1.54.1 Available under license

1.55 gson 2.10.1

1.55.1 Available under license

1.56 rate-limited-logger 2.0.2

1.56.1 Available under license

1.57 okhttp 4.11.0

1.57.1 Available under license

1.58 aop-alliance 2.6.1

1.58.1 Available under license

1.59 tre 0.8.0-r2

1.59.1 Available under license

1.60 guava 32.0.1-jre

1.60.1 Available under license

1.61 snake-yaml 2.2

1.61.1 Available under license

1.62 free-type 2.13.2

1.62.1 Available under license

1.63 kotlin 1.8.21

1.63.1 Available under license

1.64 j2objc-annotations 2.8

1.64.1 Available under license

1.65 animal-sniffer-annotation 1.23

1.65.1 Available under license

1.66 okio 3.6.0

1.66.1 Available under license

1.67 guava 32.1.3-jre

1.67.1 Available under license

1.68 okhttp 4.12.0

1.68.1 Available under license

1.69 jersey-hk2 2.41

1.69.1 Available under license

1.70 jersey-container-servlet 2.41

1.70.1 Available under license

1.71 jersey-container-servlet-core 2.41

1.71.1 Available under license

1.72 joda-time 2.12.6

1.72.1 Available under license

1.73 lcms 2.16

1.73.1 Available under license

1.74 jersey-media-multipart 2.41

1.74.1 Available under license

1.75 zt 1.16

1.75.1 Available under license

1.76 javassist 3.30.2-GA

1.76.1 Available under license

1.77 giflib 5.2.2

1.77.1 Available under license

1.78 classmate 1.7.0

1.78.1 Available under license

1.79 libpng 1.6.43

1.79.1 Available under license

1.80 commons-io 2.16.1

1.80.1 Available under license

1.81 checker-qual 3.42.0

1.81.1 Available under license

1.82 jackson-databind 2.17.1

1.82.1 Available under license

1.83 error_prone_annotations 2.26.1

1.83.1 Available under license

1.84 failureaccess 1.0.2

1.84.1 Available under license

1.85 jackson-annotations 2.17.1

1.85.1 Available under license

1.86 jsr305 3.0.2

1.86.1 Available under license

1.87 gson 2.11.0

1.87.1 Available under license

1.88 disruptor 2.11.2.3

1.88.1 Available under license

1.89 perfmark-api 0.17.0

1.89.1 Available under license

1.90 guava 33.2.1-jre

1.90.1 Available under license

1.91 jersey-metainf-services 2.41

1.91.1 Available under license

1.92 logback-throttling-appender 1.1.11

1.92.1 Available under license

1.93 jersey-bean-validation 2.41

1.93.1 Available under license

1.94 commons-codec 1.17.1

1.94.1 Available under license

1.95 jackson-databind 2.17.2

1.95.1 Available under license

1.96 jackson 2.17.2

1.96.1 Available under license

1.97 jackson-annotations 2.17.2

1.97.1 Available under license

1.98 commons-configuration2 2.11.0

1.98.1 Available under license

1.99 alpine-keys 2.5-r0

1.99.1 Available under license

1.100 slf4j 2.0.16

1.100.1 Available under license

1.101 commons-configuration 2.11.0

1.101.1 Available under license

1.102 opentelemetry-exporter-otlp 1.29.0

1.102.1 Available under license

1.103 commons-logging 1.3.2

1.103.1 Available under license

1.104 zlib 1.3.1-r2

1.104.1 Available under license

1.105 commons-io 2.17.0

1.105.1 Available under license

1.106 caffeine 3.0.5

1.106.1 Available under license

1.107 pax-utils 1.3.8-r1

1.107.1 Available under license

1.108 jackson-datatype-jdk8 2.17.2

1.108.1 Available under license

1.109 jackson-datatype-jsr310 2.17.2

1.109.1 Available under license

1.110 jackson 2.17.3

1.110.1 Available under license

1.111 jackson-databind 2.17.3

1.111.1 Available under license

1.112 scanelf 1.3.8-r1

1.112.1 Available under license

1.113 annotations 13.0

1.113.1 Available under license

1.114 jackson-datatype-joda 2.17.2

1.114.1 Available under license

1.115 jackson-module-parameter-names 2.17.2

1.115.1 Available under license

1.116 jackson-jaxrs-base 2.17.2

1.116.1 Available under license

1.117 jackson-jaxrs 2.17.2

1.117.1 Available under license

1.118 jackson-dataformat-yaml 2.17.2

1.118.1 Available under license

1.119 jose4j 0.9.6

1.119.1 Available under license

1.120 feign-jackson 13.3

1.120.1 Available under license

1.121 feign-core 13.3

1.121.1 Available under license

1.122 jackson-xc 2.17.2

1.122.1 Available under license

1.123 jackson-dataformat-yaml 2.17.3

1.123.1 Available under license

1.124 error_prone_annotations 2.23.0

1.124.1 Available under license

1.125 opentelemetry-semconv 1.29.0-alpha

1.125.1 Available under license

1.126 opentelemetry-sdk-extension-autoconfigure-spi 1.29.0

1.126.1 Available under license

1.127 jackson-dataformat-yaml 2.17.1

1.127.1 Available under license

1.128 dagger 2.4

1.128.1 Available under license

1.129 feign-slf4j 13.3

1.129.1 Available under license

1.130 feign-httpclient 13.3

1.130.1 Available under license

1.131 jackson-module-blackbird 2.17.2

- 1.131.1 Available under license
- 1.132 logback-core 1.3.14**
 - 1.132.1 Available under license
- 1.133 threeten-extra 1.8.0**
 - 1.133.1 Available under license
- 1.134 feign-jaxrs 13.3**
 - 1.134.1 Available under license
- 1.135 mime-pull 1.9.15**
 - 1.135.1 Available under license
- 1.136 jackson-module-guice 2.17.2**
 - 1.136.1 Available under license
- 1.137 dropwizard-core 2.1.12**
 - 1.137.1 Available under license
- 1.138 dropwizard-configuration 2.1.12**
 - 1.138.1 Available under license
- 1.139 dropwizard-util 2.1.12**
 - 1.139.1 Available under license
- 1.140 dropwizard-servlets 2.1.12**
 - 1.140.1 Available under license
- 1.141 dropwizard-jetty 2.1.12**
 - 1.141.1 Available under license
- 1.142 dropwizard-request-logging 2.1.12**
 - 1.142.1 Available under license
- 1.143 dropwizard-validation 2.1.12**
 - 1.143.1 Available under license
- 1.144 drop-wizard-metrics 2.1.12**
 - 1.144.1 Available under license
- 1.145 dropwizard-health 2.1.12**
 - 1.145.1 Available under license
- 1.146 dropwizard-lifecycle 2.1.12**
 - 1.146.1 Available under license
- 1.147 dropwizard-logging 2.1.12**
 - 1.147.1 Available under license
- 1.148 dropwizard-auth 2.1.12**
 - 1.148.1 Available under license
- 1.149 dropwizard-jersey 2.1.12**
 - 1.149.1 Available under license
- 1.150 dropwizard-jackson 2.1.12**
 - 1.150.1 Available under license

1.151 flightrecorder 8.3.1

1.151.1 Available under license

1.152 common 8.3.1

1.152.1 Available under license

1.153 logback-access 1.3.14

1.153.1 Available under license

1.154 argparse 0.9.0

1.154.1 Available under license

1.155 musl 1.2.5-r10

1.155.1 Available under license

1.156 jakarta.xml.bind.api 2.3.3

1.156.1 Available under license

1.157 paranamer 2.5.1

1.157.1 Available under license

1.158 alpine-baselayout 3.7.0-r0

1.158.1 Available under license

1.159 jcl-over-slf4j 2.0.17

1.159.1 Available under license

1.160 commons-codec 1.14

1.160.1 Available under license

1.161 dropwizard-forms 2.1.12

1.161.1 Available under license

1.162 servlet-api 3.0.1

1.162.1 Available under license

1.163 openjdk 17.0.15u6

1.163.1 Available under license

1.164 openjdk 17.0.15

1.164.1 Available under license

1.165 openjdk-jre 17.0.15u6

1.165.1 Available under license

1.166 commons-jexl3 3.4.0

1.166.1 Available under license

1.167 commons-jexl 3.4.0

1.167.1 Available under license

1.168 jctools-core 4.0.5

1.168.1 Available under license

1.169 musl-utils 1.2.5-r10

1.169.1 Available under license

1.170 alpine-baselayout-data 3.7.0-r0

1.170.1 Available under license

1.171 apk-tools 2.14.9-r3

1.171.1 Available under license

1.172 jersey-client 2.47

1.172.1 Available under license

1.173 jersey-server 2.47

1.173.1 Available under license

1.174 protobuf-java 3.25.8

1.174.1 Available under license

1.175 commons-fileupload 1.6.0

1.175.1 Available under license

1.176 profiler 1.1.1

1.176.1 Available under license

1.177 bridgeutils 1.37.0-r18

1.177.1 Available under license

1.178 kotlin 2.2.0-release-294

1.178.1 Available under license

1.179 splunk-otel-javaagent 2.16.0

1.179.1 Available under license

1.180 busybox 1.37.0-r19

1.180.1 Available under license

1.181 ca-certificates 20250619-r0

1.181.1 Available under license

1.182 ca-certificates-bundle 20250619-r0

1.182.1 Available under license

1.183 alpine-base 3.22.1-r0

1.183.1 Available under license

1.184 commons-lang3 3.18.0

1.184.1 Available under license

1.185 alpine-release 3.22.1-r0

1.185.1 Available under license

1.186 apache-commons-text 1.14.0

1.186.1 Available under license

1.187 libapk2 2.14.9-r3

1.187.1 Available under license

1.188 ssl-client 1.37.0-r19

1.188.1 Available under license

1.189 activation-api 1.2.2

1.189.1 Available under license

1.190 openssl 3.5.2-r0

1.190.1 Available under license

1.191 libcrypto3 3.5.2-r0

1.191.1 Available under license

1.192 libssl3 3.5.2-r0

1.192.1 Available under license

1.193 jersey-common 2.47

1.193.1 Available under license

1.194 jetty-util 9.4.58.v20250814

1.194.1 Available under license

1.195 jetty 9.4.58.v20250814

1.195.1 Available under license

1.196 jetty-servlets 9.4.58.v20250814

1.196.1 Available under license

1.197 jetty-util-ajax 9.4.58.v20250814

1.197.1 Available under license

1.198 jetty-continuation 9.4.58.v20250814

1.198.1 Available under license

1.199 jetty-security 9.4.58.v20250814

1.199.1 Available under license

1.200 jetty-client 9.2.13.v20150730

1.200.1 Available under license

1.201 metrics 4.2.36

1.201.1 Available under license

1.202 commons-logging 1.3.4

1.202.1 Available under license

1.203 jackson-annotations 2.17.3

1.203.1 Available under license

1.204 picocontainer 2.15

1.204.1 Available under license

1.205 hdrhistogram 2.1.9

1.205.1 Available under license

1.206 jackson-datatype-guava 2.17.2

1.206.1 Available under license

1.207 metrics-health-checks 4.2.36

1.207.1 Available under license

1.208 metrics-logback 4.2.36

1.208.1 Available under license

1.209 metrics-caffeine 4.2.36

- 1.209.1 Available under license
- 1.210 metrics-json 4.2.36**
 - 1.210.1 Available under license
- 1.211 metrics-jetty 4.2.36**
 - 1.211.1 Available under license
- 1.212 metrics-jersey2 4.2.36**
 - 1.212.1 Available under license
- 1.213 metrics-servlets 4.2.36**
 - 1.213.1 Available under license
- 1.214 metrics-annotation 4.2.36**
 - 1.214.1 Available under license
- 1.215 metrics-jvm 4.2.36**
 - 1.215.1 Available under license
- 1.216 metrics-jmx 4.2.36**
 - 1.216.1 Available under license
- 1.217 annotations 4.1.1.4**
 - 1.217.1 Available under license
- 1.218 failureaccess 1.0.1**
 - 1.218.1 Available under license

1.1 libjpeg 6b

1.1.1 Notifications :

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

1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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

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

Group.

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

DOCUMENTATION

ROADMAP

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This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

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

Programmer and internal
documentation:

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

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

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

OVERVIEW

=====

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

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

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

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

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

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

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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.

We are required to state that

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

REFERENCES

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We

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

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

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

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

The

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

Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

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

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

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

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

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

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

ARCHIVE LOCATIONS

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

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

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

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

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

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

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

FILE FORMAT WARS

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

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

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

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

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

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

TO DO

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

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

As always, speeding things up is of great interest.

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

1.2 commons-math 2.2

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1.3 javax-ws-rs-api 2.1.1

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1.5 guice-multibindings 4.1.0

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1.6 feign-form 3.8.0

1.7 jboss-logging 3.4.1.Final

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1.8 guice 6.0.0

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1.9 rxjava 1.2.0

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

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* /rxjava-1-2-0-sources-jar/rx/annotations/Beta.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</a>.
 */
```

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* /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaSchedulersHook.java
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* Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/ConcurrentCircularArrayQueue.java
*/

```

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```
* /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/ConcurrentCircularArrayQueue.java
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- * Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java>
- */

Found in path(s):

- * /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/ConcurrentSequencedCircularArrayQueue.java

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 */
```

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- * /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/BaseLinkedQueue.java

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*/

Found in path(s):

* /rxjava-1-2-0-sources-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java
* /rxjava-1-2-0-sources-jar/rx/internal/util/atomic/SpSCAtomicArrayQueue.java
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* /rxjava-1-2-0-sources-jar/rx/internal/util/SynchronizedQueue.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /rxjava-1-2-0-sources-jar/rx/internal/util/atomic/SpSCLinkedListArrayQueue.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDelaySubscription.java
*
/rxjava-1-2-0-sources-jar/rx/internal/util/PlatformDependent.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSampleWithObservable.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorBufferWithSize.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDelayWithSelector.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeRefCount.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSwitch.java
* /rxjava-1-2-0-sources-jar/rx/internal/util/RxThreadFactory.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDebounceWithTime.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWithLatestFrom.java
*

```

/rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWindowWithTime.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorRetryWithPredicate.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDistinctUntilChanged.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSkipUntil.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeTimed.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorMapPair.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeTimerOnce.java
* /rxjava-1-2-0-sources-jar/rx/functions/Actions.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSampleWithTime.java
*
/rxjava-1-2-0-sources-jar/rx/internal/schedulers/NewThreadWorker.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWindowWithSize.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDistinct.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorMulticast.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorEagerConcatMap.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeSkipTimed.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWindowWithObservable.java
* /rxjava-1-2-0-sources-jar/rx/internal/schedulers/ExecutorScheduler.java
* /rxjava-1-2-0-sources-jar/rx/internal/schedulers/ScheduledAction.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorBufferWithTime.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorPublish.java
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* /rxjava-1-2-0-sources-jar/rx/internal/util/SuppressAnimalSniffer.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleOnSubscribeUsing.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/DeferredScalarSubscriber.java

*

/rxjava-1-2-0-sources-jar/rx/internal/operators/DeferredScalarSubscriberSafe.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeTakeLastOne.java

* /rxjava-1-2-0-sources-jar/rx/internal/schedulers/SchedulerLifecycle.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeReduce.java

* /rxjava-1-2-0-sources-jar/rx/internal/util/ExceptionsUtils.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFromCallable.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribePublishMulticast.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeReduceSeed.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeCollect.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleOperatorZip.java

* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeConcatMap.java

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- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Functions.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSingle.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/util/LinkedList.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/SubjectSubscriptionManager.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func3.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action6.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorAll.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDoOnSubscribe.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/MissingBackpressureException.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/ScalarSynchronousObservable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeJoin.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorWithLatestFromMany.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeUsing.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDoOnEach.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/BufferUntilSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/BlockingOperatorToIterator.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorZipIterable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTimestamp.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSerialize.java
- * /rxjava-1-2-0-sources-jar/rx/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/UnicastSubject.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorMapNotification.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func5.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorZip.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/OnCompletedFailedException.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/UnsubscribeFailedException.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Function.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorAny.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDefer.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSequenceEqual.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorScan.java
- * /rxjava-1-2-0-sources-jar/rx/observers/SerializedObserver.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/CompositeException.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDoOnRequest.java

- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func0.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorObserveOn.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/BackpressureDrainManager.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/Stamped.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/NewThreadScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
- * /rxjava-1-2-0-sources-jar/rx/observers/SerializedSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action8.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorThrottleFirst.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/SerializedSubject.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDoOnUnsubscribe.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeUntil.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/OnErrorFailedException.java
- * /rxjava-1-2-0-sources-jar/rx/Observer.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/BlockingOperatorLatest.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorMerge.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/Schedulers.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorIgnoreElements.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/NotificationLite.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/subscriptions/SequentialSubscription.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action7.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeRange.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/BlockingOperatorNext.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/TestSubject.java
- * /rxjava-1-2-0-sources-jar/rx/observables/SyncOnSubscribe.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func6.java
- * /rxjava-1-2-0-sources-jar/rx/observables/BlockingObservable.java
- * /rxjava-1-2-0-sources-jar/rx/observers/Subscribers.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorGroupBy.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeWhile.java
- * /rxjava-1-2-0-sources-jar/rx/observables/GroupedObservable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeToMap.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action.java
- * /rxjava-1-2-0-sources-jar/rx/subscriptions/MultipleAssignmentSubscription.java
- *
- /rxjava-1-2-0-sources-jar/rx/subjects/PublishSubject.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action0.java
- * /rxjava-1-2-0-sources-jar/rx/Notification.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTimeoutBase.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func2.java
- * /rxjava-1-2-0-sources-jar/rx/observers/TestSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CachedObservable.java

- * /rxjava-1-2-0-sources-jar/rx/subjects/BehaviorSubject.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeSingle.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeRedo.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action5.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorMaterialize.java
- * /rxjava-1-2-0-sources-jar/rx/observers/TestObserver.java
- * /rxjava-1-2-0-sources-jar/rx/subscriptions/CompositeSubscription.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorUnsubscribeOn.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/Subject.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFromArray.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/SubscriptionList.java
- * /rxjava-1-2-0-sources-jar/rx/subscriptions/BooleanSubscription.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaObservableExecutionHook.java
- * /rxjava-1-2-0-sources-jar/rx/Scheduler.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/OnErrorNotImplementedException.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeGroupJoin.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaErrorHandler.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func4.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func9.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorElementAt.java
- * /rxjava-1-2-0-sources-jar/rx/Subscription.java
- * /rxjava-1-2-0-sources-jar/rx/observables/ConnectableObservable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTimeInterval.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleOnSubscribeMap.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDematerialize.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/SleepingAction.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeUntilPredicate.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFromIterable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action4.java
- * /rxjava-1-2-0-sources-jar/rx/Completable.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/Exceptions.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorAsObservable.java
- * /rxjava-1-2-0-sources-jar/rx/functions/ActionN.java
- * /rxjava-1-2-0-sources-jar/rx/subscriptions/Subscriptions.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSkip.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTimeout.java
- * /rxjava-1-2-0-sources-jar/rx/observers/SafeSubscriber.java
- *
- /rxjava-1-2-0-sources-jar/rx/subscriptions/RefCountSubscription.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFilter.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorDelay.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/ImmediateScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/IndexedRingBuffer.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/BlockingOperatorToFuture.java

- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeLast.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorCast.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/RxRingBuffer.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSwitchIfEmpty.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action2.java
- * /rxjava-1-2-0-sources-jar/rx/subscriptions/SerialSubscription.java
- * /rxjava-1-2-0-sources-jar/rx/Subscriber.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/schedulers/CachedThreadScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorToObservableList.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/EventLoopsScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Action9.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaPlugins.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func7.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeMerge.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTake.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/TestScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleDoOnEvent.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/ImmediateScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSkipLastTimed.java
- *
- /rxjava-1-2-0-sources-jar/rx/schedulers/TrampolineScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func1.java
- * /rxjava-1-2-0-sources-jar/rx/functions/FuncN.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/BlockingOperatorMostRecent.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/AsyncSubject.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorReplay.java
- * /rxjava-1-2-0-sources-jar/rx/functions/Func8.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/OnErrorThrowable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSkipLast.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSubscribeOn.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorSkipWhile.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeMap.java
- * /rxjava-1-2-0-sources-jar/rx/observers/Observers.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/ReplaySubject.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeAutoConnect.java
- *
- /rxjava-1-2-0-sources-jar/rx/functions/Action3.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTimeoutWithSelector.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableOnSubscribeConcat.java
- * /rxjava-1-2-0-sources-jar/rx/schedulers/TimeInterval.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/TrampolineScheduler.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
- * /rxjava-1-2-0-sources-jar/rx/Producer.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorToObservableSortedList.java

```
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeAmb.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OperatorTakeLastTimed.java
* /rxjava-1-2-0-sources-jar/rx/functions/Action1.java
```

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core/src/main/java/org/jctools/queues/MessagePassingQueue.java
 */
```

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```
* /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/MessagePassingQueue.java
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 */
```

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core/src/main/java/org/jctools/queues/SpSCUnboundedArrayQueue.java
 */
```

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

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

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

RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an externally visible dependency that results in a separate jar.

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

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- * /rxjava-1-2-0-sources-jar/rx/functions/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/GenericScheduledExecutorServiceFactory.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/ActionObserver.java
- *
- /rxjava-1-2-0-sources-jar/rx/internal/operators/EmptyObservableHolder.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/ObserverSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/observables/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/singles/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaCompletableExecutionHook.java
- * /rxjava-1-2-0-sources-jar/rx/internal/schedulers/SchedulerWhen.java
- * /rxjava-1-2-0-sources-jar/rx/subjects/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/observers/AsyncCompletableSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/ActionNotificationObserver.java
- * /rxjava-1-2-0-sources-jar/rx/exceptions/AssemblyStackTraceException.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/NeverObservableHolder.java
- * /rxjava-1-2-0-sources-jar/rx/annotations/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeDetach.java
- *
- /rxjava-1-2-0-sources-jar/rx/AsyncEmitter.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/ActionSubscriber.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeOnAssembly.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaSingleExecutionHook.java
- * /rxjava-1-2-0-sources-jar/rx/BackpressureOverflow.java
- * /rxjava-1-2-0-sources-jar/rx/internal/util/InternalObservableUtils.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFlattenIterable.java
- * /rxjava-1-2-0-sources-jar/rx/observers/package-info.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeFromEmitter.java
- * /rxjava-1-2-0-sources-jar/rx/internal/subscriptions/Unsubscribed.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaHooks.java
- * /rxjava-1-2-0-sources-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
- * /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeLift.java

```

*
/rxjava-1-2-0-sources-jar/rx/observers/SafeCompletableSubscriber.java
* /rxjava-1-2-0-sources-jar/rx/subscriptions/package-info.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeThrow.java
* /rxjava-1-2-0-sources-jar/rx/exceptions/package-info.java
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* /rxjava-1-2-0-sources-jar/rx/Single.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/OnSubscribeCombineLatest.java
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core/src/main/java/org/jctools/queues/QueueProgressIndicators.java
*/

```

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```
 * /rxjava-1-2-0-sources-jar/rx/internal/operators/CompletableFromEmitter.java
 * /rxjava-1-2-0-sources-jar/rx/CompletableEmitter.java
 * /rxjava-1-2-0-sources-jar/rx/CompletableSubscriber.java
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 * Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/atomic/SpscLinkedAtomicQueue.java
 */
```

Found in path(s):

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* /rxjava-1-2-0-sources-jar/rx/internal/operators/README.md

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* /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/SpSCArrayQueue.java

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```

* /rxjava-1-2-0-sources-jar/rx/observables/AsyncOnSubscribe.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/SingleDoAfterTerminate.java
* /rxjava-1-2-0-sources-jar/rx/internal/util/BlockingUtils.java
* /rxjava-1-2-0-sources-jar/rx/SingleSubscriber.java
* /rxjava-1-2-0-sources-jar/rx/singles/BlockingSingle.java

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* /rxjava-1-2-0-sources-jar/rx/internal/util/unsafe/MpscLinkedQueue.java

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* /rxjava-1-2-0-sources-jar/rx/internal/producers/QueuedValueProducer.java
* /rxjava-1-2-0-sources-jar/rx/internal/operators/BackpressureUtils.java
* /rxjava-1-2-0-sources-jar/rx/internal/producers/QueuedProducer.java
* /rxjava-1-2-0-sources-jar/rx/internal/producers/ProducerObserverArbiter.java
* /rxjava-1-2-0-sources-jar/rx/internal/producers/ProducerArbiter.java
*
* /rxjava-1-2-0-sources-jar/rx/internal/producers/SingleProducer.java
* /rxjava-1-2-0-sources-jar/rx/internal/producers/SingleDelayedProducer.java
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*/

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1.10 servlet-api 4.0.4

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- * /jetty-setuid-java-1-0-4-sources-jar/org/eclipse/jetty/setuid/SetUID.java
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1.12 xerces-j 2.12.2

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1.14 encoder 1.2.3

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1.15 aop-alliance 1.0

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1.18 httpclient-cache 4.5.13

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1.19 jakarta-annotation-api 1.3.5

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

- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Null.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidatorContext.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ExecutableDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/Default.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/MessageInterpolator.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/Unwrapping.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/ValidationTarget.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/MethodDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/UnexpectedTypeException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/BeanDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Digits.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/UnwrapByDefault.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NegativeOrZero.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ValidateUnwrappedValue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/groups/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ValidationProvider.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ElementKind.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/GroupConversionDescriptor.java
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- jar/javax/validation/valueextraction/ValueExtractorDeclarationException.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/AssertTrue.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Path.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/valueextraction/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/PositiveOrZero.java
- *
- /jakarta-validation-api-2-0-2-sources-3-
- jar/javax/validation/valueextraction/ValueExtractorDefinitionException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/BootstrapConfiguration.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ElementDescriptor.java
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- * /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/metadata/ReturnValueDescriptor.java
- *
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Valid.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/TraversableResolver.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableValidator.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationProviderResolver.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerDescriptor.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstraintDescriptor.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupSequence.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/BootstrapState.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintDeclarationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/PropertyDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintValidator.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableType.java
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1.24 hk2-locator 2.6.1

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1.28 resourcelocator 1.0.3

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1.29 jakarta-inject 2.6.1

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1.30 asm 8.0.1

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1.31 archaius-core 0.7.6

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1.32 hystrix-core 1.5.18

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1.33 error_prone_annotations 2.3.3

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- * /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/NoAllocation.java
- * /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
- * /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

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```

* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/FormatString.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/FormatMethod.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/MustBeClosed.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/RestrictedApi.java
*
/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CompatibleWith.java
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```

* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /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
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/ForOverride.java
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```
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/DoNotCall.java
* /error-prone-annotations-2-3-3-sources-5-
jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
* /error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CheckReturnValue.java
*
/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
```

1.34 jsr311-api 1.1.1

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- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/POST.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/Path.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/MatrixParam.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/WebApplicationException.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/DELETE.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Application.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/GET.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Cookie.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/Provider.java
- *
- /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/QueryParam.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/UriBuilderException.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/FormParam.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/Produces.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/CacheControl.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Variant.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/MediaType.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/SecurityContext.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/Encoded.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/OPTIONS.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/UriInfo.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/PathSegment.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Context.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/CookieParam.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/EntityTag.java
- *
- /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/HttpMethod.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/Consumes.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/HEAD.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/HttpHeaders.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/MultivaluedMap.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/UriBuilder.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/DefaultValue.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/PUT.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/HeaderParam.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/NewCookie.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/PathParam.java

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- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Request.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/RuntimeDelegate.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/ContextResolver.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/FactoryFinder.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ApplicationPath.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/MessageBodyWriter.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/StreamingOutput.java
- * /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/core/Response.java
- *

/jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/MessageBodyReader.java

* /jsr311-api-1-1-1-sources-6-jar/javax/ws/rs/ext/Providers.java

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* /feign-hystrix-10-12-sources-jar/feign/hystrix/HystrixFeign.java

* /feign-hystrix-10-12-sources-jar/feign/hystrix/SetterFactory.java

* /feign-hystrix-10-12-sources-jar/feign/hystrix/FallbackFactory.java

* /feign-hystrix-10-12-sources-jar/feign/hystrix/ObservableCompletableFuture.java

*

/feign-hystrix-10-12-sources-jar/feign/hystrix/HystrixInvocationHandler.java

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1.41 log4j-api 2.17.1

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1.42 apache-log4j 2.17.1

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1.43 log4j-jcl 2.17.1

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1.44 jackson 2.17.1

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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1.45 jakarta-inject-api 2.0.1

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1.48 hibernate-validator 6.2.5.Final

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1.49 javassist 3.29.2-GA

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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
- *
- /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
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- * /javassist-3-29-2-ga-sources-jar/javassist/Translator.java
- * /javassist-3-29-2-ga-sources-jar/javassist/LoaderClassPath.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/expr/Handler.java
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- * /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
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- * /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/Opcodes.java
- * /javassist-3-29-2-ga-sources-jar/javassist/bytecode/EnclosingMethodAttribute.java
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- * /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/IntConst.java
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- * /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/CodeAttribute.java
*
/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstPool.java
* /javassist-3-29-2-ga-sources-jar/javassist/SerialVersionUID.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LongVector.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMapTable.java
* /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
*
/javassist-3-29-2-ga-sources-jar/javassist/NotFoundException.java
* /javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SyntheticAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Sample.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metaobject.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/MethodFilter.java
* /javassist-3-29-2-ga-sources-jar/javassist/runtime/Cflow.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/CompileError.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtClass.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotCreateException.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Bytecode.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTList.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtArray.java
*

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/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeTag.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/DefineClassHelper.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiType.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/MethodInfo.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFile.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/Instanceof.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/MethodDecl.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/AssignExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Mnemonic.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Util.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/NoFieldException.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/Cast.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
*

/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metalevel.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationImpl.java
* /javassist-3-29-2-ga-sources-jar/javassist/URLClassPath.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/Descriptor.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/HotSwapper.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberResolver.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Expr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SourceFileAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNew.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
*

/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SecurityActions.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/InstructionPrinter.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/web/Webserver.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/StringL.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/TokenId.java
* /javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Variable.java
* /javassist-3-29-2-ga-sources-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AttributeInfo.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
*

/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /javassist-3-29-2-ga-sources-jar/javassist/CtField.java
* /javassist-3-29-2-ga-sources-jar/javassist/expr/NewExpr.java
* /javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAnalyzer.java

```

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```
/*
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 */
```

Found in path(s):

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

1.50 httpcomponents-core 4.4.16

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1.52 httpcomponents-mime 4.5.14

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1.53 jctools-core 4.0.1

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Manifest-Version: 1.0

Bnd-LastModified: 1662622707903

Build-Jdk-Spec: 11

Bundle-Description: Java Concurrency Tools Core Library

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

Bundle-ManifestVersion: 2

Bundle-Name: Java Concurrency Tools Core Library

Bundle-SymbolicName: org.jctools.core

Bundle-Version: 4.0.1

Created-By: Apache Maven Bundle Plugin 5.1.6

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

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

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

Tool: Bnd-6.2.0.202202251641

Found in path(s):

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

1.54 error_prone_annotations 2.18.0

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1.55 gson 2.10.1

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Manifest-Version: 1.0

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

Build-Jdk-Spec: 11

Bnd-LastModified: 1673019830620

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

Bundle-Description: Gson JSON library

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

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

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

Bundle-ManifestVersion: 2

Bundle-Name: Gson
Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8
Bundle-SCM: url="https://github.com/google/gson/gson/",connection="scm:git:https://github.com/google/gson.git/gson",developer-connection="scm:git:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"
Bundle-SymbolicName: com.google.gson
Bundle-Vendor: Google Gson Project
Bundle-Version: 2.10.1
Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;version="2.10.1"
Import-Package: sun.misc;resolution:=optional,com.google.gson.annotations
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-6.4.0.202211291949
Multi-Release: true

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1.56 rate-limited-logger 2.0.2

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1.57 okhttp 4.11.0

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1.58 aop-alliance 2.6.1

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{\fonttbl{\f0\froman\fcharset0 Times-Roman;\f1\fmmodern\fcharset0 Courier;}}
{\colortbl;\red255\green255\blue255;\red0\green0\blue0;}
{\*\expandedcolortbl;;\cssrgb\c0\c0\c0;}
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document tree is shown below.\
\pard\pardefstab720\sl300\partightenfactor0

\fs26 \cf2 <!--\
\
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\
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\
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\
-->\
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instance"'a0xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-
v4_0_0.xsd">\
<modelVersion>4.0.0</modelVersion>\
<parent>\
<groupId>org.glassfish.hk2</groupId>\
<artifactId>external</artifactId>\
<version>2.6.1</version>\
</parent>\
<groupId>org.glassfish.hk2.external</groupId>\
<artifactId>aopalliance-repackaged</artifactId>\
<name>\
aopalliance version ${aopalliance.version} repackaged as a module\
```

```

</name>\
<build>\
<plugins>\
<plugin>\
<groupId>org.apache.maven.plugins</groupId>\
<artifactId>maven-dependency-plugin</artifactId>\
<executions>\
<execution>\
<id>step1-unpack-sources</id>\
<phase>process-sources</phase>\
<goals>\
<goal>unpack</goal>\
</goals>\
<configuration>\
<artifactItems>\
<artifactItem>\
<groupId>aopalliance</groupId>\
<artifactId>aopalliance</artifactId>\
<version>${aopalliance.version}</version>\
<classifier>sources</classifier>\
<overWrite>>false</overWrite>\
<outputDirectory>${project.build.directory}/alternateLocation</outputDirectory>\
</artifactItem>\
</artifactItems>\
</configuration>\
</execution>\
</executions>\
</plugin>\
<plugin>\
<groupId>org.codehaus.mojo</groupId>\
<artifactId>build-helper-maven-plugin</artifactId>\
<executions>\
<execution>\
<id>step2-add-sources</id>\
<phase>process-sources</phase>\
<goals>\
<goal>add-source</goal>\
</goals>\
<configuration>\
<sources>\
<source>${project.build.directory}/alternateLocation</source>\
</sources>\
</configuration>\
</execution>\
</executions>\
</plugin>\
<plugin>\
<groupId>org.apache.felix</groupId>\

```

```

<artifactId>maven-bundle-plugin</artifactId>\
<configuration>\
<instructions>\
<Embed-Dependency>\'a0*;scope=compile;inline=true\'a0</Embed-Dependency>\
<!--\

```

We set a mandatory attribute for these packages, because we don't want them to be visible to just anyone. An importer must specify the mandatory attribute for it to be able to import. See section #3.6.5 of OSGi R4 spec.

Why is this required?

See https://glassfish.dev.java.net/issues/show_bug.cgi?id=5385

By doing this, we allow user have any version of apache-commons lib in their application class loader hierarchy. They don't even have to set delegation=false in sun-web.xml! This is the true advantage of using OSGi.

Sahoo.

```

\
-->\
<Export-Package>org.aopalliance.*;version=${aopalliance.version}</Export-Package>\
<Private-Package>!*</Private-Package>\
</instructions>\
</configuration>\
<executions>\
<execution>\
<id>osgi-manifest</id>\
<phase>process-classes</phase>\
<goals>\
<goal>manifest</goal>\
</goals>\
</execution>\
</executions>\
</plugin>\
</plugins>\
</build>\
<dependencies>\
<dependency>\
<groupId>aopalliance</groupId>\
<artifactId>aopalliance</artifactId>\
<version>${aopalliance.version}</version>\
<optional>true</optional>\
</dependency>\
</dependencies>\
</project>\
}

```

Found in path(s):

* /aopalliance-2-6-1-zip/aopalliance-2.6.1.rtf

1.59 tre 0.8.0-r2

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1.60 guava 32.0.1-jre

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1.61 snake-yaml 2.2

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 * express
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 */
```

Found in path(s):

```
* /snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java
* /snakeyaml-2-2-sources-
jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
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```
/**
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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/MarkedYAMLErrorException.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/YAMLErrorException.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/Yaml.java
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* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
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/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
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/Property.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
- * /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
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
- *
- /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
- * /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
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
- * /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
- * /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
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/DumperOptions.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Parser.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Representer.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/TypeDescription.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
*
/sakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/Token.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
No license file was found, but licenses were detected in source scan.

```

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

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

Found in path(s):

```

* /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
// GPL, GNU General Public License, V2 or later, http://www.gnu.org/licenses/gpl.html
// 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<br>
 * Multi-licensed: EPL / LGPL / GPL / AL / BSD.
 */
```

Found in path(s):

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

1.62 free-type 2.13.2

1.62.1 Available under license :

```
# Files that don't get a copyright, or which are taken from elsewhere.
#
# 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/bdfdrv.c
```

src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk

src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk

src/gzip/adler32.c
src/gzip/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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o freetype-devel@nongnu.org

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--- end of FTL.TXT ---

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Version 2, June 1991

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1.64 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

1.65 animal-sniffer-annotation 1.23

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Found in path(s):

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

1.66 okio 3.6.0

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- * /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Md5.kt
- * /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha1.kt
- * /okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha256.kt

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* /okio-3-6-0-sources-jar/commonMain/okio/internal/FileSystem.kt
* /okio-3-6-0-sources-jar/commonMain/okio/FileHandle.kt
* /okio-3-6-0-sources-jar/unixMain/okio/UnixFileHandle.kt
* /okio-3-6-0-sources-jar/nativeMain/okio/FileSystem.kt
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* /okio-3-6-0-sources-jar/commonMain/okio/Okio.kt
* /okio-3-6-0-sources-jar/commonMain/okio/Timeout.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/RealBufferedSink.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/Buffer.kt
* /okio-3-6-0-sources-jar/commonMain/okio/BufferedSink.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/Timeout.kt
*
/okio-3-6-0-sources-jar/commonMain/okio/Buffer.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSink.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/Sink.kt
* /okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSource.kt
* /okio-3-6-0-sources-jar/commonMain/okio/internal/Buffer.kt
* /okio-3-6-0-sources-jar/commonMain/okio/RealBufferedSource.kt
* /okio-3-6-0-sources-jar/commonMain/okio/Sink.kt
* /okio-3-6-0-sources-jar/commonMain/okio/Source.kt
* /okio-3-6-0-sources-jar/commonMain/okio/BufferedSource.kt
* /okio-3-6-0-sources-jar/commonMain/okio/RealBufferedSink.kt

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```

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

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

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

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

```

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

1.67 guava 32.1.3-jre

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1.75 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
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* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FilenameUtils.java
*
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileUtilsV2_2.java
* /zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileExistsException.java
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```

1.76 javassist 3.30.2-GA

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- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/NestHostAttribute.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/expr/NewExpr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Metaobject.java
- * /javassist-3-30-2-ga-sources-jar/javassist/SerialVersionUID.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/Opcodes.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/RemoteRef.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/MultiType.java
- * /javassist-3-30-2-ga-sources-jar/javassist/scopedpool/SoftValueHashMap.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/Executor.java
- * /javassist-3-30-2-ga-sources-jar/javassist/runtime/DotClass.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/CodeGen.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Expr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/Parser.java
- * /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformNew.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ByteArray.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/CtNewClass.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/TypeData.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/FieldAccess.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/Proxy.java
- * /javassist-3-30-2-ga-sources-jar/javassist/NotFoundException.java
- * /javassist-3-30-2-ga-sources-jar/javassist/runtime/Inner.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/DefinePackageHelper.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/InstanceOf.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/web/Viewer.java
- * /javassist-3-30-2-ga-sources-jar/javassist/ClassPath.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/StackMapTable.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/Tracer.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/Cast.java
- * /javassist-3-30-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/Javac.java
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- * /javassist-3-30-2-ga-sources-jar/javassist/CtPrimitiveType.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/SyntheticAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/TypeChecker.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Pair.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/Analyzer.java
- * /javassist-3-30-2-ga-sources-jar/javassist/Translator.java
- * /javassist-3-30-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/Expr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/MethodInfo.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/Dump.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/RemoteException.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/SubroutineScanner.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/StackMap.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ExceptionTable.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/CodeAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/MethodFilter.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/AttributeInfo.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/JvstTypeChecker.java
- * /javassist-3-30-2-ga-sources-jar/javassist/CtNewWrappedMethod.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Symbol.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/StringL.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/ConstructorCall.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/BinExpr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/LineNumberAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/Modifier.java
- * /javassist-3-30-2-ga-sources-jar/javassist/Loader.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/CondExpr.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/CtClassType.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/framedump.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Variable.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/TokenId.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/Mnemonic.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationsWriter.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/Proxy.java
- * /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformNewClass.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/Lex.java
- * /javassist-3-30-2-ga-sources-jar/javassist/scopedpool/ScopedClassPool.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Loader.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/CannotCreateException.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/TypeTag.java
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/javassist-3-30-2-ga-sources-jar/javassist/compiler/NoFieldException.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Compiler.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/InstructionPrinter.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ByteStream.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/LocalVariableAttribute.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/AccessFlag.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/SourceFileAttribute.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/CannotReflectException.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/LongVector.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/FieldInfo.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ProceedHandler.java
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/javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/AssignExpr.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/IntConst.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/DeprecatedAttribute.java
* /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformAccessArrayField.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/SymbolTable.java
* /javassist-3-30-2-ga-sources-jar/javassist/CannotCompileException.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/ASTree.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/BasicBlock.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-30-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /javassist-3-30-2-ga-sources-jar/javassist/ClassClassPath.java
*
/javassist-3-30-2-ga-sources-jar/javassist/convert/TransformReadField.java
* /javassist-3-30-2-ga-sources-jar/javassist/LoaderClassPath.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/CodeIterator.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/stackmap/MapMaker.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Keyword.java
* /javassist-3-30-2-ga-sources-jar/javassist/expr/Handler.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/SerializedProxy.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/Callback.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/HotSwapper.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/EnclosingMethodAttribute.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Member.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/Bytecode.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/SyntaxError.java
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/javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
* /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformFieldAccess.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/CompileError.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/AppletServer.java

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- * /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformAfter.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/Descriptor.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/NewExpr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/Sample.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ConstPool.java
- * /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformWriteField.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/SecurityActions.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/AnnotationDefaultAttribute.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/CtNewMethod.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/ControlFlow.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Sample.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/InnerClassesAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/InstanceOfExpr.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/NestMembersAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/MemberCodeGen.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/Frame.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/MethodDecl.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/web/BadHttpRequest.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/MultiArrayType.java
- * /javassist-3-30-2-ga-sources-jar/javassist/runtime/Desc.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/BadBytecode.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/Subroutine.java
- * /javassist-3-30-2-ga-sources-jar/javassist/runtime/Cflow.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/StubGenerator.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/MemberResolver.java
- * /javassist-3-30-2-ga-sources-jar/javassist/ByteArrayClassPath.java
- * /javassist-3-30-2-ga-sources-jar/javassist/convert/TransformBefore.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ClassFilePrinter.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/web/Webserver.java
- *
- /javassist-3-30-2-ga-sources-jar/javassist/CodeConverter.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/LocalVariableTypeAttribute.java
- * /javassist-3-30-2-ga-sources-jar/javassist/expr/ExprEditor.java
- * /javassist-3-30-2-ga-sources-jar/javassist/bytecode/ClassFile.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/DoubleConst.java
- * /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/Stmnt.java
- * /javassist-3-30-2-ga-sources-jar/javassist/CtField.java
- * /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-30-2-ga-sources-jar/javassist/tools/rmi/ObjectNotFoundException.java

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* /javassist-3-30-2-ga-sources-jar/javassist/ClassPool.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtBehavior.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtConstructor.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtClass.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/ASTList.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtMethod.java
*
/javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/IntQueue.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/JvstCodeGen.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/HotSwapAgent.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/MethodHandler.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtMember.java
* /javassist-3-30-2-ga-sources-jar/javassist/ClassMap.java
* /javassist-3-30-2-ga-sources-jar/javassist/convert/Transformer.java
* /javassist-3-30-2-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-30-2-ga-sources-jar/javassist/CtNewConstructor.java
* /javassist-3-30-2-ga-sources-jar/javassist/tools/reflect/Metalevel.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/CastExpr.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/analysis/Type.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationImpl.java
*
/javassist-3-30-2-ga-sources-jar/javassist/bytecode/CodeAnalyzer.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/KeywordTable.java
* /javassist-3-30-2-ga-sources-jar/javassist/compiler/ast/CallExpr.java
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```

Found in path(s):

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* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
*

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/javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
*
/javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /javassist-3-30-2-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java

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1.77 giflib 5.2.2

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1.78 classmate 1.7.0

1.78.1 Available under license :

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

Other developers who have contributed code are:

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1.79 libpng 1.6.43

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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
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1.83 error_prone_annotations 2.26.1

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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
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: 2.26.1
Export-Package: com.google.errorprone.annotations;uses="javax.lang.model.element";version="2.26.1",com.google.errorprone.annotations.concurrent;version="2.26.1"
Import-Package: javax.lang.model.element
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):

* /error-prone-annotations-2-26-1-5-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /error-prone-annotations-2-26-1-5-jar/META-

INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.84 failureaccess 1.0.2

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```

Found in path(s):

```
*/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
```

1.85 jackson-annotations 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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1.86 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

1.87 gson 2.11.0

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- * /gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/util/ISO8601Utils.java

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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
* /gson-2-11-0-sources-1-jar/com/google/gson/annotations/JsonAdapter.java
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* /gson-2-11-0-sources-1-jar/com/google/gson/internal/PreJava9DateFormatProvider.java

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

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

* /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/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/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/JsonSyntaxException.java

1.88 disruptor 2.11.2.3

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

1.90 guava 33.2.1-jre

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1.91 jersey-metainf-services 2.41

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1.96 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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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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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"
```

1.100 slf4j 2.0.16

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1.106 caffeine 3.0.5

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* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WriteOrderDeque.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/RemovalListener.java

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/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/RemovalCause.java

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* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/Caffeine.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/stats/StatsCounter.java

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* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/stats/CacheStats.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/UnboundedLocalCache.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/AbstractLinkedDeque.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/stats/DisabledStatsCounter.java

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/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/AccessOrderDeque.java

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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/References.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/LocalManualCache.java
- *
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/stats/GuardedStatsCounter.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SerializationProxy.java
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/stats/package-info.java
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*

/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWWMW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWAWMW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMSW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAMW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMS.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMWAWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMSWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSWMS.java

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/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMS.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMWAW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMSAWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIAWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMWAR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLAW.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMWR.java

* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAWRMS.java

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/cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSAWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PSAW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SILSR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WISAR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSMWAWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WLSAW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WILAW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WILSMWAW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSSMW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SISMS.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SISMWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PSRMW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WIAW.java
*
/cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSMSAR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PDAR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PDMW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SISMWA.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WILMWAWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSSWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WILMSW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSMWA.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SIMWAWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PSA.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSSMWA.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WIMWAR.java
*
/cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PWAWMS.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/LocalCacheFactory.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SILMSW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SILMWW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSSMWAR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SILSW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WILSAR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/FD.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WLSMSA.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSMWWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WLSLW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PDMS.java
*
/cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/FDWMS.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/WSSMSW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/PSAWR.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/FSWMW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/SSSMSW.java
* /cafeine-3-0-5-sources-1-jar/com/github/benmanes/cafeine/cache/FWAWRMW.java

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* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWA.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSARMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSAWMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMWAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMWAR.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILMSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAWMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMW.R.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMWA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMWAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWARMS.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMWAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSAWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMWA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSWR.java
 *

/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWARMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSWR.java
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 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWAR.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMWAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMWAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMSW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMWAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMWAWR.java
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 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSAWRMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIWR.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSWRMS.java

- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMWR.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDWRMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMWA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMWAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILMSAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDARMW.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMSAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWAWRMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAWRMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSRMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMSR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMSAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISWR.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMSAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMWA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMSWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMWAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDARMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMSAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSWR.java
- *

/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWAMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIS.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMWAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMWAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMWWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSAR.java
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 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SLAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMWA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMSA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWWRMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAWMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSAWMS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSAW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMSR.java
 *
 /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMSR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSAR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMWW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAMW.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSARMW.java

- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWRMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMWA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMSR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSAWR.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMWAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMSWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDRMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWRMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMWAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSWRMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSR.java
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- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWW.java
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWARMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMWAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDARMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDWMW.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDWMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMWAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLMS.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMWAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMSAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILMSR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMWAW.java
- *

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/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMWWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSAWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMSA.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SIL.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMSAW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLA.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMSA.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILS.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSAMS.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMSAW.java
*
/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDAW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMSR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMSW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAWMS.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSARMS.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMSWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILMWWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAWRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WIMSAW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SISMSAR.java
*
/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMWWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSMS.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWAWMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMWW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FDWRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSMSA.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDWRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLA.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLSMWAW.java
*
/caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PD.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSAW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSAWRMW.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMWAWR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWAR.java
* /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PWA.java

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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSL.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WILSMSW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMWW.java
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDAWRMS.java
- *
- /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMSW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FSAMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILAW.java
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLSMWAWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMS.java
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- *
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSSMWWR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/FWA.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSLAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSMWAR.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSLMWAW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSAMS.java
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- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SILSMW.java
- * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISAWR.java
- *

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 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PDA.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WSS.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/SSSMSAWR.java
 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/PSAMW.java
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 * /caffeine-3-0-5-sources-1-jar/com/github/benmanes/caffeine/cache/WISMWWR.java
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1.107 pax-utils 1.3.8-r1

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1.113 annotations 13.0

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* /annotations-13-0-sources-6-jar/org/jetbrains/annotations/Nls.java
* /annotations-13-0-sources-6-jar/org/jetbrains/annotations/PropertyKey.java
* /annotations-13-0-sources-6-jar/org/jetbrains/annotations/NonNls.java
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* /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/Pattern.java
* /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/PrintFormat.java
* /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/RegExp.java
* /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/Subst.java
*
```

```
/annotations-13-0-sources-6-jar/org/intellij/lang/annotations/Identifier.java
* /annotations-13-0-sources-6-jar/org/intellij/lang/annotations/Language.java
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* /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
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1.114 jackson-datatype-joda 2.17.2

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1.119 jose4j 0.9.6

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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/SelectorSupport.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/DecryptionJwkSelector.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/SimpleJwkFilter.java

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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/base64url/internal/apache/commons/codec/binary/Base64.java

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* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/kdf/KdfUtil.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/kdf/ConcatenationKeyDerivationFunctionWithSha256.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/kdf/ConcatKeyDerivationFunctionFactory.java
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* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/ContentEncryptionHelp.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/EcdhKeyAgreementAlgorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/zip/CompressionAlgorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwa/AlgorithmFactory.java
*
/jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/KeyManagementAlgorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/BouncyCastleProviderHelp.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/KeyValidationSupport.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/HeaderParameterNames.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/ErrorCodeValidator.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwa/Algorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/RsaKeyManagementAlgorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/http/Get.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/UnresolvableKeyException.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/JsonWebKeySet.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/Headers.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/RsaJwkGenerator.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/EcdsaUsingShaAlgorithm.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/ReservedClaimNames.java
*
/jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/Validator.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/IssValidator.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jca/ProviderContext.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/AlgorithmIdentifiers.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/KeyOperations.java

- * /jose4j-0-9-6-sources-2-jar/org/jose4j/mac/MacUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/ContentEncryptionKeys.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/resolvers/DecryptionKeyResolver.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/CipherStrengthSupport.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/IntDate.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/Pbes2HmacShaWithAesKeyWrapAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/MalformedClaimException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/IntegrityException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/base64url/SimplePEMEncoder.java
- *
- /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/CompactSerializer.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/ExceptionHelp.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/BaseSignatureAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/EllipticCurves.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/X509Util.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/SubValidator.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/KeyPersuasion.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/HmacKey.java
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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/AesKeyWrapManagementAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/OctJwkGenerator.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/RsaJsonWebKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/zip/DeflateRFC1951CompressionAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/PublicJsonWebKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/AesCbcHmacSha2ContentEncryptionAlgorithm.java
- *
- /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/resolvers/VerificationKeyResolver.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/json/JsonUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/RsaUsingShaAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/SimpleKeyResolver.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/DefaultByteGenerator.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/BigEndianBigInteger.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/AesGcmKeyEncryptionAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/JsonWebSignatureAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/JwtContext.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/JsonWebKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/JsonWebStructure.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/ContentEncryptionParts.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/NumericDateValidator.java
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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/ErrorCodeValidatorAdapter.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/KeyPairUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/ErrorCodes.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwx/CompactSerialization.java
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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/kdf/PasswordBasedKeyDerivationFunction2.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/RsaKeyUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/InvalidAlgorithmException.java
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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/JtiValidator.java
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- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/GeneralJwtException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwa/AlgorithmConstraints.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/HmacUsingShaAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/resolvers/JwksDecryptionKeyResolver.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/AesKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/ByteUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/UncheckedJoseException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwa/AlgorithmInfo.java
- *
- /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/JwtConsumer.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/InitializationVectorHelp.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/JwtConsumerBuilder.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/OctetSequenceJsonWebKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/InvalidJwtException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/JoseException.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwa/AlgorithmFactoryFactory.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/json/JsonHeaderUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/WrappingKeyManagementAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/EcdhKeyAgreementWithAesKeyWrapAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/EcJwkGenerator.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/ByteGenerator.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/keys/resolvers/X509VerificationKeyResolver.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/CipherUtil.java
- *
- /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/EllipticCurveJsonWebKey.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/http/SimpleGet.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwk/VerificationJwkSelector.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/DirectKeyManagementAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/NumericDate.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/zip/CompressionAlgorithmIdentifiers.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/StringUtil.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/ContentEncryptionAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/UnsecuredNoneAlgorithm.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/SimpleAeadCipher.java
- * /jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/JwsCustomizer.java

```
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jws/JsonWebSignature.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/lang/HashUtil.java
* /jose4j-0-9-6-sources-2-jar/org/jose4j/jwe/KeyManagementAlgorithmIdentifiers.java
*
/jose4j-0-9-6-sources-2-jar/org/jose4j/jwt/consumer/AudValidator.java
```

1.120 feign-jackson 13.3

1.120.1 Available under license :

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-->

Found in path(s):

```
* /feign-jackson-13-3-1-jar/META-INF/maven/io.github.openfeign/feign-jackson/pom.xml
```

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

Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin 5.1.9

Build-Jdk-Spec: 21

Build-Tool-Jdk-Spec: 21

Bnd-LastModified: 1718905906676

Bundle-Description: Feign Jackson

Bundle-DocURL: <https://github.com/openfeign>

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

Bundle-ManifestVersion: 2

Bundle-Name: Feign Jackson

Bundle-SymbolicName: io.github.openfeign.feign-jackson

Bundle-Vendor: OpenFeign

Bundle-Version: 13.3.0

Export-Package: feign.jackson;uses:="com.fasterxml.jackson.databind,feign,feign.codec";version="13.3.0"

Import-Package: com.fasterxml.jackson.annotation;version="[2.17,3)",com.fasterxml.jackson.core;version="[2.17,3)",com.fasterxml.jackson.databind;version="[2.17,3)",com.fasterxml.jackson.databind.type;version="[2.17,3)",feign;version="[13.3,14)",feign.codec;version="[13.3,14)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-6.3.1.202206071316

Found
in path(s):
* /feign-jackson-13-3-1-jar/META-INF/MANIFEST.MF

1.121 feign-core 13.3

1.121.1 Available under license :

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Found in path(s):
* /feign-core-13-3-1-jar/META-INF/maven/io.github.openfeign/feign-core/pom.xml
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Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin 5.1.9
Build-Jdk-Spec: 21
Build-Tool-Jdk-Spec: 21
Bnd-LastModified: 1718905838949
Bundle-Description: Feign Core
Bundle-DocURL: <https://github.com/openfeign>
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
Bundle-ManifestVersion: 2
Bundle-Name: Feign Core

Bundle-SymbolicName: io.github.openfeign.feign-core
Bundle-Vendor: OpenFeign
Bundle-Version: 13.3.0
Export-Package: feign;uses:="feign.codec,feign.querymap,javax.net.ssl";version="13.3.0",feign.auth;uses:="feign;version="13.3.0",feign.codec;uses:="feign;version="13.3.0",feign.optionals;uses:="feign,feign.codec";version="13.3.0",feign.querymap;uses:="feign,feign.codec";version="13.3.0",feign.stream;uses:="feign,feign.codec";version="13.3.0",feign.template;uses:="feign;version="13.3.0",feign.utils;version="13.3.0"
Import-Package: feign,feign.codec,feign.querymap,feign.template,javax.net.ssl
Require-Capability:
osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-6.3.1.202206071316

Found in path(s):

* /feign-core-13-3-1-jar/META-INF/MANIFEST.MF

1.122 jackson-xc 2.17.2

1.122.1 Available under license :

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1.123 jackson-dataformat-yaml 2.17.3

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1.124 error_prone_annotations 2.23.0

1.124.1 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

1.125 opentelemetry-semconv 1.29.0-alpha

1.125.1 Available under license :

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1.126 opentelemetry-sdk-extension-autoconfigure-spi 1.29.0

1.126.1 Available under license :

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1.127 jackson-dataformat-yaml 2.17.1

1.127.1 Available under license :

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1.128 dagger 2.4

1.128.1 Available under license :

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 */
```

Found in path(s):

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

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/*
```

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```

Found in path(s):

```

* /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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Found in path(s):

```

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

```

Found in path(s):

```

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

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Found in path(s):

* /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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Found in path(s):

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

1.129 feign-slf4j 13.3

1.129.1 Available under license :

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin 5.1.9

Build-Jdk-Spec: 21

Build-Tool-Jdk-Spec: 21

Bnd-LastModified: 1718906005718

Bundle-Description: Feign SLF4J

Bundle-DocURL: <https://github.com/openfeign>

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

Bundle-ManifestVersion: 2

Bundle-Name: Feign SLF4J

Bundle-SymbolicName: io.github.openfeign.feign-slf4j

Bundle-Vendor: OpenFeign

Bundle-Version: 13.3.0

Export-Package: feign.slf4j;uses:="feign,org.slf4j";version="13.3.0"

Import-Package: feign;version="["13.3,14)",org.slf4j;version="["2.0,3)"

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

Tool: Bnd-6.3.1.202206071316

Found in path(s):

* /feign-slf4j-13-3-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /feign-slf4j-13-3-jar/META-INF/maven/io.github.openfeign/feign-slf4j/pom.xml

1.130 feign-httpclient 13.3

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* /feign-httpclient-13-3-jar/META-INF/maven/io.github.openfeign/feign-httpclient/pom.xml

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin 5.1.9

Build-Jdk-Spec: 21

Build-Tool-Jdk-Spec: 21

Bnd-LastModified: 1718905879031

Bundle-Description: Feign Apache HttpClient

Bundle-DocURL: <https://github.com/openfeign>

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

Bundle-ManifestVersion: 2

Bundle-Name: Feign Apache HttpClient

Bundle-SymbolicName: io.github.openfeign.feign-httpclient

Bundle-Vendor: OpenFeign

Bundle-Version: 13.3.0

Export-Package: feign.httpclient;uses:="feign,org.apache.http.client";version="13.3.0"

Import-Package: feign;version="[13.3,14)",org.apache.http,org.apache.http.client,org.apache.http.client.config,org.apache.http.client.methods,org.apache.http.client.utils,org.apache.http.entity,org.apache.http.impl

.client,org.apache.http.util

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

Tool: Bnd-6.3.1.202206071316

Found in path(s):

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1.131 jackson-module-blackbird 2.17.2

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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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Jackson core and extension components (as well their dependencies) may be licensed under different licenses.

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Credits

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

1.132 logback-core 1.3.14

1.132.1 Available under license :

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

/**

* Logback: the reliable, generic, fast and flexible logging framework.

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- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/read/CyclicBufferAppender.java
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- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/StatusPrinter.java
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* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/SyslogConstants.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/FormattingConverter.java
*
/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/FileUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/Context.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/PostCompileProcessor.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/subst/NodeToStringTransformer.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/ANSIConstants.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/TimeUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/status/ErrorStatus.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
*
/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/AbstractSocketAppender.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/parser/Parser.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ObjectWriterFactory.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/RollingPolicy.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/AppenderFactory.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/JoranException.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/EventPlayer.java
*
/logback-core-1-3-14-sources-3-
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/ConsoleAppender.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/Layout.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/ContextUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/FixedDelay.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/status/NopStatusListener.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ssl/SSLConfigurableServerSocket.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/DatePatternToRegexUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/StringCollectionUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/DefaultInvocationGate.java

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- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/DefaultSocketConnector.java
- *
- /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/DynamicConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/PreconditionValidator.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/status/WarnStatus.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/ConversionRuleAction.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/hook/ShutdownHook.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ssl/SecureRandomFactoryBean.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/ElementPath.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/html/CssBuilder.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/status/StatusListener.java
- *
- /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/node/ComponentNode.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/NOPAction.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/RolloverFailure.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/server/ServerSocketListener.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/CompositeConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/parser/Token.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/event/BodyEvent.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/BlackCompositeConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/ConverterUtil.java
- *
- /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/parser/TokenStream.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/PropertyAction.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/SiftProcessor.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/encoder/EncoderBase.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/CharSequenceState.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/helpers/NOPAppender.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/SimpleRuleStore.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/GreenCompositeConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/AbstractSSLSocketAppender.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/helper/IntegerTokenConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/SaxEventInterpreter.java
- *
- /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/parser/Node.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/Action.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/subst/Token.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/ContextBase.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/server/ClientVisitor.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLServerSocketFactory.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/status/OnConsoleStatusListener.java

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* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/IdentityCompositeConverter.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/parser/FormattingNode.java
*
/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/PropertyDefinerBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/event/SaxEvent.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/spi/LifeCycle.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/StatusListenerConfigHelper.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/layout/EchoLayout.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/AppenderFactoryUsingSiftModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/UnsynchronizedAppenderBase.java
*
/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/LogbackException.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/IncludeAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/ParamAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/pattern/Converter.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/helper/Compressor.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/StatusListenerAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/Appender.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java
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```

```

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```

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Found in path(s):

```

* /logback-core-1-3-14-sources-3-
jar/ch/qos/logback/core/rolling/DefaultTimeBasedFileNamingAndTriggeringPolicy.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/GenericXMLConfigurator.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java

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```
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/SerializeModelAction.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/SerializeModelModel.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/ModelClassToModelHandlerLinkerBase.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java
```

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Found in path(s):

```
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/SiftModelHandler.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/SiftingAppenderBase.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/sift/NOPSiftModelHandler.java
*/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/ImplicitModelHandler.java
```

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Found in path(s):

* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/conditional/IfAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/conditional/IfModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/DefineModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
*
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ShutdownHookModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/ShutdownHookModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/conditional/ElseModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/sanity/SanityChecker.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/Model.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ComponentModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/NamedModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java
*
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/PhaseIndicator.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/spi/ErrorCodes.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/ImplicitModelAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/conditional/ElseAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ImportModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/ProcessingPhase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ModelConstants.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java
*
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/recovery/RecoveryListener.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/InsertFromJNDIModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/TimestampModel.java

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* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/action/BaseModelAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/EventEvaluatorModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java
*
/logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/SiftModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/StatusListenerModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ImplicitModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/conditional/ThenAction.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/AppenderModel.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/util/ParentTag_Tag_Class_Tuple.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/util/TagUtil.java
* /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java
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- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/ReflectionUtil.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/DefaultProcessor.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/EnvUtil.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/joran/sanity/AppenderWithinAppenderSanityChecker.java

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- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/NamedComponentModel.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/AppenderRefModel.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/model/processor/AppenderModelHandler.java

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*/

Found in path(s):

- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/CoreTestConstants.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/TeeOutputStream.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/StringListAppender.java

- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/DelayingListAppender.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/FileTestUtil.java
- *
- /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/EnvUtilForTests.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/MockInitialContext.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/MockInitialContextFactory.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/TrivialStatusListener.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/spi/ConfigurationEventListener.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/spi/ConfigurationEvent.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/FileToBufferUtil.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/RandomUtil.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/testUtil/NPEAppender.java
- * /logback-core-1-3-14-sources-3-jar/ch/qos/logback/core/util/SimpleInvocationGate.java

1.133 threaten-extra 1.8.0

1.133.1 Available under license :

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1.134 feign-jaxrs 13.3

1.134.1 Available under license :

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Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin 5.1.9
Build-Jdk-Spec: 21
Build-Tool-Jdk-Spec: 21
Bnd-LastModified: 1718905871805
Bundle-Description: Feign JAX-RS
Bundle-DocURL: <https://github.com/openfeign>
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
Bundle-ManifestVersion: 2
Bundle-Name: Feign JAX-RS
Bundle-SymbolicName: io.github.openfeign.feign-jaxrs
Bundle-Vendor: OpenFeign
Bundle-Version: 13.3.0
Export-Package: feign.jaxrs;uses:=feign;version="13.3.0"
Import-Package: feign;version="[13.3,14)",javax.ws.rs;version="[1.1,2)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-6.3.1.202206071316

Found in path(s):

* /feign-jaxrs-13-3-1-jar/META-INF/MANIFEST.MF

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-->

Found in path(s):

* /feign-jaxrs-13-3-1-jar/META-INF/maven/io.github.openfeign/feign-jaxrs/pom.xml

1.135 mime-pull 1.9.15

1.135.1 Available under license :

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

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

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

ant-launcher (1.10.2)

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

Apache Ant (1.6)

- * License: Apache-1.1
- * Project: <https://ant.apache.org/>
- * Source: <https://repo1.maven.org/maven2/org/apache/ant/ant/1.6/ant-1.6-sources.jar>

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- * Project: <https://commons.apache.org/proper/commons-logging/>
- * Source:
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JUnit (4.12)

- * License: Eclipse Public License

maven-core (3.5.2)

- * License: Apache-2.0

maven-plugin-annotations (3.5.1)

- * License: Apache-2.0
- * Project:
<https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-info.html>
- * Source:
<https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-plugin-annotations>

maven-plugin-api (3.5.2)

- * License: Apache-2.0

*

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

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

maven-resolver-api (1.1.1)

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maven-resolver-util (1.1.1)

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maven-settings (3.5.2)

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

* License: Oasis Style

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

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

plexus-utils (3.1.0)

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relaxng-datatype (1.0)

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stax2-api (4.1)

* License: Pending

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

* Source:

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

testng (6.14.2)

* License: Apache-2.0 AND MIT

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

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

woodstox-core-asl
(4.4.1)

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woodstox-core-asl (5.1.0)

- * License: Pending
- * Project: <https://github.com/FasterXML/woodstox>
- * Source: <https://github.com/FasterXML/woodstox>

ws-addr.wsd (1.0)

- * License: W3C
- * Project: <https://www.w3.org/2005/08/addressing/>
- * Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

wsat.xsd Version: 2004/10 (n/a)

- * License: Oasis Style
- * Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

wscor.xsd (1.0)

- * License: OASIS Style

wscor.xsd (1.1)

- * License: Oasis (Custom)
- * Project: <http://docs.oasis-open.org/ws-tx/wscor/2006/06>
- * Source:
<http://docs.oasis-open.org/ws-tx/wscor/2006/06/wstx-wscor-1.1-schema-200701.xsd>

wsm Version: 2005/02 (n/a)

- * License: Oasis (Custom)
- * Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
- * Source:
<http://schemas.xmlsoap.org/ws/2005/02/rm/wsm.xsd;%20http://schemas.xmlsoap.org/ws/2005/02/rm/wsm-policy.xsd>

wsm.xsd
(1.2)

- * License: Oasis

wstx-wsat.xsd (1.1)

- * License: Oasis (Custom)

xmlsec (1.5.8)

* License: Apache-2.0
* Project: <http://santuario.apache.org/>
* Source:
<https://repo1.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-1.5.8-sources.jar>

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1.136 jackson-module-guice 2.17.2

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1.137 dropwizard-core 2.1.12

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Found in path(s):

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

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* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/ValueField.java
*
/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
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/package-info.java
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/model/ProducerDescriptor.java
- *
- /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
- * /flightrecorder-8-3-1-sources-
- jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/factories/JavaThreadFactory.java
- * /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/stacktrace/tree/Node.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v1/SpecificReaders.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/jdk/JdkAttributes.java

* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/StacktraceModel.java

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

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

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- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/memleak/ReferenceTreeObject.java
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- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/util/ChunkReader.java
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/EventArrays.java
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- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/EventCollection.java
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- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/util/DisjointBuilder.java
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/JfrLoaderToolkit.java

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/flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/jdk/JdkTypeIDs.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/v0/ConstantEntryList.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/synthetic/SettingsTransformer.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/EventAppearance.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/parser/IParserExtension.java
* /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/internal/parser/LoaderContext.java
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- * WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
- */

Found in path(s):

- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/graph/StacktraceGraphModel.java
- *
- /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/graph/Edge.java
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/graph/Node.java
- * /flightrecorder-8-3-1-sources-jar/org/openjdk/jmc/flightrecorder/stacktrace/graph/Pruning.java

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Found in path(s):

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

1.152 common 8.3.1

1.152.1 Available under license :

Lists of 45 third-party dependencies.

- (GPLv3 with Classpath Exception) Annotations (com.cedarsoft:annotations:8.3.1 - <http://www.cedarsoft.org/parent/annotations>)
- (Apache License Version 2.0) Unit (com.cedarsoft:unit:8.3.1 - <http://www.cedarsoft.org/parent/unit>)
- (GPLv3 with Classpath Exception) commons.Crypt (com.cedarsoft:commons:crypt:8.3.1 - <http://www.cedarsoft.org/commons/crypt>)
- (GPLv3 with Classpath Exception) commons.Test Utils (com.cedarsoft:commons:test-utils:8.3.1 - <http://www.cedarsoft.org/commons/test-utils>)
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- (The Apache Software License, Version 2.0) jackson-databind (com.fasterxml.jackson.core:jackson-databind:2.8.9 - <http://github.com/FasterXML/jackson>)
- (The Apache Software License, Version 2.0) FindBugs-jsr305 (com.google.code.findbugs:jsr305:3.0.2 - <http://findbugs.sourceforge.net/>)
- (Apache 2.0) error-prone annotations (com.google.errorprone:error_prone_annotations:2.0.21 - http://nexus.sonatype.org/oss-repository-hosting.html/error_prone_parent/error_prone_annotations)
- (The Apache Software License, Version 2.0) Guava: Google Core Libraries for Java (com.google.guava:guava:22.0 - <https://github.com/google/guava/guava>)
- (The Apache Software License, Version 2.0) J2ObjC Annotations (com.google.j2objc:j2objc-annotations:1.1 - <https://github.com/google/j2objc/>)
- (Apache License 2) IntelliJ IDEA Annotations (com.intellij:annotations:12.0 - <http://www.jetbrains.org>)
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- (The Apache Software License, Version 2.0) javax.inject (javax.inject:javax.inject:1 - <http://code.google.com/p/atinject/>)
- (Eclipse Public License 1.0) JUnit (junit:junit:4.12 - <http://junit.org>)
- (The Apache Software License, Version 2.0) Byte Buddy (without dependencies) (net.bytebuddy:byte-buddy:1.6.14 - <http://bytebuddy.net/byte-buddy>)
- (The Apache Software License, Version 2.0) Byte Buddy Java agent (net.bytebuddy:byte-buddy-agent:1.6.14 - <http://bytebuddy.net/byte-buddy-agent>)
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(Apache 2) EasyMock Class extension (org.easymock:easymockclassexension:3.2 - <http://www.easymock.org/easymockclassexension>)

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- <https://github.com/hamcrest/JavaHamcrest/hamcrest-core>)

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(org.junit.jupiter:junit-jupiter-api:5.0.0-M4 - <http://junit.org/junit5/>)

(Eclipse Public License v1.0) org.junit.platform:junit-platform-commons (org.junit.platform:junit-platform-commons:1.0.0-M4 - <http://junit.org/junit5/>)

(Eclipse Public License v1.0) org.junit.platform:junit-platform-engine (org.junit.platform:junit-platform-engine:1.0.0-M4 - <http://junit.org/junit5/>)

(Eclipse Public License v1.0) org.junit.vintage:junit-vintage-engine (org.junit.vintage:junit-vintage-engine:4.12.0-M4 - <http://junit.org/junit5/>)

(The MIT License) mockito-core (org.mockito:mockito-core:2.8.47 - <https://github.com/mockito/mockito>)

(Apache 2) Objenesis (org.objenesis:objenesis:2.2 - <http://objenesis.org>)

(The Apache License, Version 2.0) org.opentest4j:opentest4j (org.opentest4j:opentest4j:1.0.0-M2 - <https://github.com/ota4j-team/opentest4j>)

(MIT License) SLF4J API Module (org.slf4j:slf4j-api:1.7.25 - <http://www.slf4j.org>)

(BSD License) XMLUnit for Java (xmlunit:xmlunit:1.6

- <http://www.xmlunit.org/>)

1.153 logback-access 1.3.14

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```

Found in path(s):

```

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ElapsedSecondsConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/SessionIDConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/QueryStringConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ThreadNameConverter.java
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```

```

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```

Found in path(s):

```

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatsByWeek.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/html/HTMLLayout.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/LineSeparatorConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatsByDay.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ResponseHeaderConverter.java
*
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestHeaderConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RemoteUserConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/TeeServletOutputStream.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/SSLSocketAppender.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/PeriodicStats.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/jetty/RequestLogRegistry.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestContentConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/tomcat/TomcatServerAdapter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/LocalPortConverter.java

```

- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/TeeHttpServletRequest.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/tomcat/LogbackValve.java
- *
- /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/TeeHttpServletResponse.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/AccessEventPreSerializationTransformer.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestURLConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/SocketAppender.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/SimpleSocketServer.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/SMTPAppender.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/server/SSL.ServerSocketAppender.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/FullResponseConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/sift/AccessEventDiscriminator.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatsByMinute.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestProtocolConverter.java
- *
- /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/AccessConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ResponseContentConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ServerNameConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/EnsureLineSeparation.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/CountingFilter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/html/UrlCssBuilder.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatisticalView.java
- * /logback-access-1-3-14-sources-1-
- jar/ch/qos/logback/access/model/processor/LogbackAccessDefaultNestedComponentRegistryRules.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/URLEvaluator.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/sift/SiftingAppender.java
- *
- /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/spi/AccessEvent.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/spi/IAccessEvent.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/jetty/JettyServerAdapter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/DateConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/TeeServletInputStream.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/html/DefaultCssBuilder.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/ViewStatusMessagesServlet.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/boolex/JaninoEventEvaluator.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestCookieConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/StatusCodeConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatsByHour.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestMethodConverter.java
- *
- /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RemoteIPAddressConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/joran/action/AccessEvaluatorAction.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestAttributeConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ElapsedTimeConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/FullRequestConverter.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/spi/Util.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/joran/action/ConfigurationAction.java
- * /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestParameterConverter.java

```

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/LocalIPAddressConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/NAConverter.java
*
/logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/Util.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/spi/AccessContext.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/servlet/TeeFilter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/PatternLayout.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/AccessConstants.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RequestURICConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/PatternLayoutEncoder.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/spi/ServerAdapter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/SocketNode.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatsByMonth.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/ContentLengthConverter.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/filter/StatisticalViewImpl.java
*
/logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/net/server/ServerSocketAppender.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/pattern/RemoteHostConverter.java
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```

```

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--
-- See http://logback.qos.ch/license.html for the applicable licensing
-- conditions.

-- This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender
--
-- It is intended for Oracle databases.

```

```

CREATE SEQUENCE access_event_id_seq MINVALUE 1 START WITH 1;

```

```

CREATE TABLE access_event
(
  timestmp      NUMBER(20) NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
  remoteAddr    VARCHAR(254),
  protocol      VARCHAR(254),
  method        VARCHAR(254),
  serverName    VARCHAR(254),
  postContent   VARCHAR(254),
  event_id      NUMBER(20) PRIMARY KEY
);

```

-- the / suffix may or may not be needed depending on your SQL Client
--
Some SQL Clients, e.g. Squirrel SQL has trouble with the following
-- trigger creation command, while SQLPlus (the basic SQL Client which
-- ships with Oracle) has no trouble at all.

```
CREATE TRIGGER access_event_id_seq_trig
BEFORE INSERT ON access_event
FOR EACH ROW
BEGIN
  SELECT access_event_id_seq.NEXTVAL
  INTO   :NEW.event_id
  FROM   DUAL;
END access_event_id_seq_trig;
/
```

```
CREATE TABLE access_event_header
(
  event_id    NUMBER(20) NOT NULL,
  header_key  VARCHAR2(254) NOT NULL,
  header_value VARCHAR2(1024),
  PRIMARY KEY(event_id, header_key),
  FOREIGN KEY (event_id) REFERENCES access_event(event_id)
);
```

Found in path(s):

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/oracle.sql

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Found in path(s):

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/jetty/JettyModernServerAdapter.java

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/jetty/RequestLogImpl.java

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 * as published by the Free Software Foundation.
 */
```

Found in path(s):

```
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/model/processor/ConfigurationModelHandler.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/model/ConfigurationModel.java
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/joran/JoranConfigurator.java
```

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```

Found in path(s):

```
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/postgresql.sql
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/db2.sql
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/hsqldb.sql
* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/mysql.sql
```

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```
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 *
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 */
```

Found in path(s):

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/joran/ModelClassToModelHandlerLinker.java

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-- conditions.

-- This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender

--

DROP TABLE access_event_header

DROP TABLE access_event

CREATE TABLE access_event

```
(
  timestmp      BIGINT NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
  remoteAddr    VARCHAR(254),
  protocol      VARCHAR(254),
  method        VARCHAR(254),
  serverName    VARCHAR(254),
  postContent   VARCHAR(254),
  event_id      INT NOT NULL identity,
  PRIMARY KEY(event_id)
)
```

CREATE TABLE access_event_header

```
(
  event_id      INT NOT NULL,
  header_key    VARCHAR(254) NOT NULL,
  header_value  VARCHAR(1024),
  PRIMARY KEY(event_id, header_key),
  FOREIGN KEY (event_id) REFERENCES access_event(event_id)
)
```

Found in path(s):

* /logback-access-1-3-14-sources-1-jar/ch/qos/logback/access/db/script/msSQLServer.sql

1.154 argparse 0.9.0

1.154.1 Available under license :

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Found in path(s):

```
*/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/MetavarInference.java
*/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/BooleanArgumentType.java
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* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/CountArgumentAction.java

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```
* /argparse4j-0-9-0-sources-2-  
jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumNameArgumentType.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/EnumStringArgumentType.java  
* /argparse4j-0-9-0-sources-2-  
jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumStringArgumentType.java  
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```
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentChoice.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/ArgumentParsers.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/ext/java7/PathArgumentType.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/ext/java7/Java7ExtensionResourceBundle.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/PrefixPattern.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/Argument.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/AppendConstArgumentAction.java  
*  
/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/Namespace.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java  
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/annotation/Arg.java
```

```

* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/ParseState.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/choice/RangeArgumentChoice.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/TextHelper.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/FileVerification.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/ReflectHelper.java
*
/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/UnrecognizedCommandException.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/ASCIITextWidthCounter.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/Subparsers.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/Subparser.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/Arguments.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
*
/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentType.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/type/EnumArgumentType.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/UnrecognizedArgumentException.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/inf/FeatureControl.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
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/argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
* /argparse4j-0-9-0-sources-2-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java

```

1.155 musl 1.2.5-r10

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```

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```

1.156 jakarta xml bind api 2.3.3

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1.157 paranamer 2.5.1

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

* /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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```

Found in path(s):

```
* /paranamer-2-5-1-sources-1-jar/com/thoughtworks/paranamer/Paranamer.java
```

1.158 alpine-baselayout 3.7.0-r0

1.158.1 Available under license :

```

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

_buildidir="$srcdir/_pkgreal-$pkgver"

prepare() {
    cd "$_buildidir"

```

```

export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}`
PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

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

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

md5sums="0c5fd53d93818566234578b27d667b35 Software-License-0.103004.tar.gz"
# 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 "$_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.

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# Automatically generated by apkbuidl-cpan, template 1
# Contributor: Valery Kartel <valery.kartel@gmail.com>
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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"
```

```
_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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## OASIS PKCS #11 Cryptographic Token Interface v3.1
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Mesa 3-D Graphics Library v21.0.3

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Device drivers	src/mesa/drivers/*	MIT, generally
Gallium code	src/gallium/	MIT
Ext headers	GL/glext.h	Khronos
	GL/glxt.h	Khronos
	GL/wglxt.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

Mesa 3-D
graphics library

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include/GL/glxt.h
include/GL/wglxt.h :

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</pre>
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|                | KHR/khrplatform.h  | Khronos        |

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Mesa 3-D  
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include/GL/glxext.h  
include/GL/wglxext.h :

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xwd v1.0.7

xwd utility
<pre>
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1.167 commons-jexl 3.4.0

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1.168 jctools-core 4.0.5

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* /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

1.169 musl-utils 1.2.5-r10

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1.170 alpine-baselayout-data 3.7.0-r0

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# 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.

```
# Automatically generated by apkbuidl-cpan, template 1
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# 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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1.171 apk-tools 2.14.9-r3

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1.174 protobuf-java 3.25.8

1.174.1 Available under license :

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```
java.util.List<com.google.protobuf.DescriptorProtos.FieldOptions.OptionTargetType> getTargetsList();
getEditionDefaultsList();
public java.util.List<com.google.protobuf.DescriptorProtos.FieldOptions.OptionTargetType> getTargetsList() {
public java.util.List<com.google.protobuf.DescriptorProtos.FieldOptions.EditionDefault> getEditionDefaultsList() {
if (!getEditionDefaultsList()
.equals(other.getEditionDefaultsList())) return false;
hash = (53 * hash) + getEditionDefaultsList().hashCode();
public java.util.List<com.google.protobuf.DescriptorProtos.FieldOptions.OptionTargetType> getTargetsList() {
public java.util.List<com.google.protobuf.DescriptorProtos.FieldOptions.EditionDefault> getEditionDefaultsList() {
getDefaultsList();
public java.util.List<com.google.protobuf.DescriptorProtos.FeatureSetDefaults.FeatureSetEditionDefault>
getDefaultsList() {
if (!getDefaultsList()
.equals(other.getDefaultsList())) return false;
hash
= (53 * hash) + getDefaultsList().hashCode();
public java.util.List<com.google.protobuf.DescriptorProtos.FeatureSetDefaults.FeatureSetEditionDefault>
getDefaultsList() {
getLeadingDetachedCommentsList();
getLeadingDetachedCommentsList() {
size += 1 * getLeadingDetachedCommentsList().size();
if (!getLeadingDetachedCommentsList()
.equals(other.getLeadingDetachedCommentsList())) return false;
hash = (53 * hash) + getLeadingDetachedCommentsList().hashCode();
getLeadingDetachedCommentsList() {
```

Found in path(s):

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/DescriptorProtos.java

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Found in path(s):

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ProtocolStringList.java

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/SingleFieldBuilder.java

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ProtobufArrayList.java

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Android.java

* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageOrBuilder.java

- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Java8Compatibility.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/TypeRegistry.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/GeneratedMessageLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/DynamicMessage.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ByteBufferWriter.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/TextFormat.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Parser.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageInfoFactory.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/DoubleArrayList.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/IterableByteBufferInputStream.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldSchemaFull.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CompileTimeConstant.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RepeatedFieldBuilder.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RpcCallback.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ProtoSyntax.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RopeByteString.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ServiceException.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CodedInputStream.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionRegistryFactory.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Internal.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnknownFieldSetLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/NewInstanceSchemaLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnknownFieldSetSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldSchemaLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/OneofInfo.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/StructuralMessageInfo.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/NewInstanceSchemas.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CodedInputStreamReader.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageSetSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LazyFieldLite.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/TextFormatEscaper.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ManifestSchemaFactory.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/NioByteString.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RawMessageInfo.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/AbstractMessage.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/GeneratedMessageInfoFactory.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/TextFormatParseLocation.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/TextFormatParseInfoTree.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageLiteOrBuilder.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnknownFieldSetLiteSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/JavaType.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/BufferAllocator.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/AbstractProtobufList.java

```

*
/protobuf-java-3-25-8-sources-jar/com/google/protobuf/BlockingService.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RpcController.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionRegistry.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Schema.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/FloatArrayList.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/FieldSet.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/InlineMe.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/GeneratedMessage.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Utf8.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/FieldInfo.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/BlockingRpcChannel.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Protobuf.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionLite.java
*
/protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapEntry.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/WireFormat.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnknownFieldSchema.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RepeatedFieldBuilderV3.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/IntArrayList.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/BinaryReader.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnknownFieldSet.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LazyField.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Reader.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionSchemaFull.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/NewInstanceSchemaFull.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/FieldType.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CheckReturnValue.java
*
/protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionSchemaLite.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LazyStringArrayList.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/NewInstanceSchema.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CodedOutputStream.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionSchemas.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/InvalidProtocolBufferException.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnsafeUtil.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/SchemaUtil.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/BooleanArrayList.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/DescriptorMessageInfoFactory.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LegacyDescriptorsUtil.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RpcUtil.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageLiteToString.java
*
/protobuf-java-3-25-8-sources-jar/com/google/protobuf/Service.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/AbstractMessageLite.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Extension.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ByteString.java
* /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CodedOutputStreamWriter.java

```

- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/SmallSortedMap.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ByteOutput.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MutabilityOracle.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ListFieldSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Message.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/GeneratedMessageV3.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/CanIgnoreReturnValue.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExtensionRegistryLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UninitializedMessageException.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageReflection.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnsafeByteOperations.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapEntryLite.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldBuilder.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Descriptors.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/DiscardUnknownFieldsParser.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/UnmodifiableLazyStringList.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ProtocolMessageEnum.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/Writer.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldSchemas.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageInfo.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LongArrayList.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ArrayDecoders.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/ExperimentalApi.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/SchemaFactory.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/SingleFieldBuilderV3.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/AbstractParser.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/AllocatedBuffer.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldReflectionAccessor.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapFieldSchema.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MapField.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/LazyStringList.java
- *
- /protobuf-java-3-25-8-sources-jar/com/google/protobuf/BinaryWriter.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/RpcChannel.java
- * /protobuf-java-3-25-8-sources-jar/com/google/protobuf/MessageSchema.java

1.175 commons-fileupload 1.6.0

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1.176 profiler 1.1.1

1.176.1 Available under license :

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```
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 * jQuery Templates Plugin 1.0.0pre
 * http://github.com/jquery/jquery-tmpl
 * Requires jQuery 1.4.2
 *
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 * http://jquery.org/license
 */
```

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* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/resources/jquery.templ.min.js

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```
/*!
 * jQuery JavaScript Library v1.6.2
 * http://jquery.com/
 *
 * Copyright 2011, John Resig
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 * http://jquery.org/license
 */
```

* Includes Sizzle.js
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*
* Date: Thu Jun 30 14:16:56 2011 -0400
*/

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* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/resources/jquery-1.6.2.min.js

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* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/MiniProfiler.java

* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/resources/MiniProfilerResourceLoader.java

* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/MiniProfilerServlet.java

* /gae-mini-profiler-1-1-1-sources-4-jar/com/google/appengine/tools/appstats/MiniProfilerAppstats.java

* /gae-mini-profiler-1-1-1-sources-4-jar/ca/jimr/gae/profiler/MiniProfilerFilter.java

1.177 bridgeutils 1.37.0-r18

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zlib.h -- interface of the 'zlib' general purpose compression library
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Multi-producer/multi-consumer bounded queue.

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JSCORE - in runtime/third_party/jscre
Ant - in third_party/apache_ant
args4j - in third_party/args4j
bzip2 - in third_party/bzip2
dromaeo - in samples/third_party/dromaeo
Eclipse - in third_party/eclipse
gsutil = in third_party/gutil
Guava - in third_party/guava
hamcrest - in third_party/hamcrest
HttpLib2 - in samples/third_party/httpLib2
JSON - in third_party/json
JUnit - in third_party/junit
OAuth - in samples/third_party/oauth2client
Rhino - in third_party/rhino
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 - License: BSD ([license/third_party/asm_license.txt](asm_license.txt))
 - Origin: Derived from ASM: a very small and fast Java bytecode manipulation framework, Copyright (c) 2000-2011 INRIA, France Telecom
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- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/optimization/common/FastMethodAnalyzer.kt
 - License: BSD ([license/third_party/asm_license.txt](asm_license.txt))
 - Origin: Derived from ASM: a very small and fast Java bytecode manipulation framework, Copyright (c) 2000-2011 INRIA, France Telecom
- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/optimization/common/InstructionLivenessAnalyzer.kt
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- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/optimization/temporaryVals/FastStoreLoadAnalyzer.kt
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- Path: eval4j/src/org/jetbrains/eval4j/interpreterLoop.kt
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- Path: js/js.ast
 - License: BSD ([license/third_party/dart_LICENSE.txt][dart])
 - Origin: Originally part of the Dart compiler, (c) 2011 the Dart Project Authors,
- Path: js/js.parser/src/com/google
 - License: Netscape Public License 1.1 ([license/third_party/rhino_LICENSE.txt][rhino])
 - Origin: Originally part of GWT, (C) 2007-08 Google Inc., distributed under the Apache 2 license. The code is derived from Rhino, (C) 1997-1999 Netscape Communications Corporation, distributed under the Netscape Public License.
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 - License: Apache 2 ([license/third_party/gwt_license.txt][gwt])
 - Origin: Derived from GWT, (C) 2007-08 Google Inc.
- Path: libraries/stdlib/src/kotlin/time
 - License: 3-clause BSD license ([license/third_party/threetenbp_license.txt][threetenbp])
 - Origin: Copyright (c) 2007-present, Stephen Colebourne & Michael Nascimento Santos
- Path: libraries/stdlib/js/src/kotlin/UnsignedJs.kt
 - License: Apache 2 ([license/third_party/guava_license.txt][guava])
 - Origin: Derived from Guava's UnsignedLongs, (C) 2011 The Guava Authors
- Path: libraries/stdlib/jvm/src/kotlin/util/UnsignedJVM.kt
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- Path: libraries/stdlib/jvm/src/kotlin/util/MathJVM.kt
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 - Origin: Derived from boost special math functions, Copyright Eric Ford & Hubert Holin 2001.

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 - License: Apache 2 ([license/third_party/gwt_license.txt][gwt])
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- Path: libraries/stdlib/wasm/internal/kotlin/wasm/internal/Number2String.kt
 - License: Apache 2 ([license/third_party/assemblyscript_license.txt][assemblyscript])
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- Path: plugins/compose
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- Path: plugins/lint/lint-api
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- Path: wasm/ir/src/org/jetbrains/kotlin/wasm/ir/convertors

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- Origin: Copyright (C) 2018 Chad Retz

- Path: compiler/tests-common/tests/org/jetbrains/kotlin/codegen/ir/ComposeLikeGenerationExtension.kt

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- Origin: Derived from JetPack Compose compiler plugin code, Copyright 2019 The Android Open Source Project

- Path: libraries/stdlib/wasm/src/kotlin/text/FloatingPointConverter.kt

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- Path: kotlin-native/runtime/src/main/cpp/Utils.cpp

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- Origin: Derived from boost hash functions, Copyright 2005-2014 Daniel James

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- Path: third-party/annotations/org/eclipse

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- Path: third-party/annotations/edu/umd/cs/findbugs
 - License: LGPL 2.1 ([license/third_party/testdata/findbugs_license.txt][findbugs])
 - Origin: Bytecode Analysis Framework, Copyright (C) 2005 University of Maryland

- Path: third-party/java8-annotations/org/eclipse
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- Path: third-party/annotations/io/reactivex
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 - License: Apache 2 ([license/third_party/testdata/spring_license.txt][spring])
 - Origin: Spring Framework, Copyright 2002-2007 the original author or authors.
- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/AndroidDaggerProject
 - License: Apache 2 ([license/third_party/testdata/dagger_license.txt][dagger])
 - Origin: Dagger, Copyright (C) 2013 Square, Inc.
- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/kapt2
 - License: Apache 2 ([license/third_party/testdata/dagger_license.txt][dagger])
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 - License: Apache 2 ([license/third_party/gradle_license.txt][gradle])
 - Origin: Gradle, Copyright 2002-2017 Gradle, Inc.
- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/target/test-classes/testProject/noArgJpa/src/javax/persistence/Entity.java
 - License: Eclipse Public License v1.0 ([license/third_party/testdata/eclipse_license.txt][eclipse]) and Eclipse Distribution License - v1.0 ([license/third_party/testdata/eclipse_distribution_license.txt][eclipse-distribution])
 - Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.
- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/noArgJpa/src/javax/persistence/Entity.java
 - License: Eclipse Public License v1.0 ([license/third_party/testdata/eclipse_license.txt][eclipse]) and Eclipse Distribution License - v1.0 ([license/third_party/testdata/eclipse_distribution_license.txt][eclipse-distribution])
 - Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.
- Path: libraries/tools/kotlin-gradle-plugin-integration-

tests/src/test/resources/testProject/noArgJpa/src/javax/persistence/Embeddable.java

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- Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.

- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/powerAssertSimple

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- Path: libraries/tools/kotlin-gradle-plugin/src/common/kotlin/org/jetbrains/kotlin/gradle/targets/js/nodejs/Platform.kt

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- Origin: jQuery JavaScript Library v1.6.2, Copyright 2011, John Resig

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**20** **Group:** `io.opentelemetry` **Name:** `opentelemetry-exporter-prometheus` **Version:** `1.50.0-alpha`
> - **POM Project URL:** [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)
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**21** **Group:** `io.opentelemetry` **Name:** `opentelemetry-exporter-sender-okhttp` **Version:** `1.50.0`
> - **POM Project URL:** [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-

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22
Group: `io.opentelemetry` Name: `opentelemetry-exporter-zipkin` Version: `1.50.0`
> - POM Project URL: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)
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23 Group: `io.opentelemetry` Name: `opentelemetry-extension-kotlin` Version: `1.50.0`
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24 Group: `io.opentelemetry` Name: `opentelemetry-extension-trace-propagators` Version: `1.50.0`
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25 Group: `io.opentelemetry` Name: `opentelemetry-sdk` Version: `1.50.0`
> - POM Project URL: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)
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26 Group: `io.opentelemetry` Name: `opentelemetry-sdk-common` Version: `1.50.0`
> - POM Project URL: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)
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27 Group: `io.opentelemetry` Name: `opentelemetry-sdk-extension-autoconfigure` Version: `1.50.0`
> - POM Project URL: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)
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28 Group: `io.opentelemetry` Name: `opentelemetry-sdk-extension-autoconfigure-spi` Version: `1.50.0`
> - POM Project URL: [https://github.com/open-telemetry/opentelemetry-java](https://github.com/open-telemetry/opentelemetry-java)

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29 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-extension-incubator` **Version**: `1.50.0-alpha`

> - **POM Project URL**: https://github.com/open-telemetry/opentelemetry-java

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30 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-extension-jaeger-remote-sampler` **Version**: `1.50.0`

> - **POM Project URL**: https://github.com/open-telemetry/opentelemetry-java

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31 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-logs` **Version**: `1.50.0`

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32 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-metrics` **Version**: `1.50.0`

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33 **Group**: `io.opentelemetry` **Name**: `opentelemetry-sdk-trace` **Version**: `1.50.0`

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34 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-aws-resources` **Version**: `1.46.0-alpha`

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35 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-aws-xray-propagator` **Version**: `1.46.0-alpha`

> - **POM Project URL**: https://github.com/open-telemetry/opentelemetry-java-contrib

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36 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-azure-resources` **Version**: `1.46.0-alpha`

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37 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-baggage-processor` **Version**: `1.46.0-alpha`

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38 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-cloudfoundry-resources` **Version**: `1.46.0-alpha`

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39 **Group**: `io.opentelemetry.contrib` **Name**: `opentelemetry-gcp-resources` **Version**: `1.46.0-alpha`

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40 **Group**: `io.opentelemetry.semconv` **Name**: `opentelemetry-semconv` **Version**: `1.32.0`

> - **POM Project URL**: https://github.com/open-telemetry/semantic-conventions-java

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41 **Group**: `io.opentelemetry.semconv` **Name**: `opentelemetry-semconv-incubating` **Version**: `1.32.0-alpha`

> - **POM Project URL**: https://github.com/open-telemetry/semantic-conventions-java

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42 **Group**: `io.prometheus` **Name**: `prometheus-metrics-config` **Version**: `1.3.6`

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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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****46**** **Group**: `io.prometheus` **Name**: `prometheus-metrics-exposition-textformats` **Version**: `1.3.6`

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****47**** **Group**: `io.prometheus` **Name**: `prometheus-metrics-model` **Version**: `1.3.6`

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****48**** **Group**: `io.zipkin.reporter2` **Name**: `zipkin-reporter` **Version**: `3.5.0`

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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**: `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`
> - **POM Project URL**: [https://kotlinlang.org/](https://kotlinlang.org/)
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**55** **Group**: `org.jetbrains.kotlin` **Name**: `kotlin-stdlib-jdk8` **Version**: `2.1.20`
> - **POM Project URL**: [https://kotlinlang.org/](https://kotlinlang.org/)
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**56** **Group**: `org.ow2.asm` **Name**: `asm` **Version**: `9.8`
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**57** **Group**: `org.ow2.asm` **Name**: `asm-analysis` **Version**: `9.8`
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****59**** ****Group**** `org.ow2.asm` ****Name**** `asm-tree` ****Version**** `9.8`

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****60**** ****Group**** `org.ow2.asm` ****Name**** `asm-util` ****Version**** `9.8`

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****61**** ****Group**** `org.snakeyaml` ****Name**** `snakeyaml-engine` ****Version**** `2.9`

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****62**** ****Group**** `org.yaml` ****Name**** `snakeyaml` ****Version**** `2.4`

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**63** **Group:** `org.slf4j` **Name:** `slf4j-api` **Version:** `2.0.17`
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**64** **Group:** `org.slf4j` **Name:** `slf4j-simple` **Version:** `2.0.17`
> - **Project
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**65** **Group:** `org.ow2.asm` **Name:** `asm` **Version:** `9.8`
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**66** **Group:** `org.ow2.asm` **Name:** `asm-analysis` **Version:** `9.8`
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**67** **Group:** `org.ow2.asm` **Name:** `asm-commons` **Version:** `9.8`
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**68**
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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
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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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```
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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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```

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of
Vice
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1.181 ca-certificates 20250619-r0

1.181.1 Available under license :

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```
#!/usr/bin/env perl
# *****
# *
# * Project      _ _ _ _ _
# *             _ _ _ _ _ \
# *             / _ _ _ _ \
# *             | ( _ _ _ _ < | _ _
# *             \ _ _ _ _ \ \ _ _
# *
# * Copyright (C) Daniel Stenberg, <daniel@haxx.se>, et al.
```

```

# *
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# * You may opt to use, copy, modify, merge, publish, distribute and/or sell
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# *
# * This software is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY
#
# * KIND, either express or implied.
# *
# * 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
```

```
*
```

```
* Copyright (c) 2013-2014 Timo Teräs <timo.teras@iki.fi>
```

```
* All rights reserved.
```

```
*
```

```
* This software is licensed under the MIT License.
```

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

```
*/
```

Found in path(s):

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

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Version 2.0

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#

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Found in path(s):

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

1.182 ca-certificates-bundle 20250619-r0

1.182.1 Available under license :

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#!/usr/bin/env perl

*

* Project _ _ _ _ _

* / _ _ _ _ _

* | (_ _ _ _ _

* \ _ _ _ _ _

*

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*

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*

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

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

```
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```

Found in path(s):

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

1.183 alpine-base 3.22.1-r0

1.183.1 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 \
--scoaredir=/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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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="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 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-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

"

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 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.

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

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95

<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

Contributor: Dhruvin Gandhi <contact@dhruvin>

Maintainer: Patrycja Rosa <alpine@ptrcnll.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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 *
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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

#ifdef 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)

#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(QEUEDEDEBUG)
#define QEUEDEDEBUG_LIST_INSERT_HEAD(head, elm, field) \
if ((head)->lh_first && \
    (head)->lh_first->field.le_prev != &(head)->lh_first) \
    QEUEDEDEBUG_ABORT("LIST_INSERT_HEAD %p %s:%d", (head), \
        __FILE__, __LINE__);
#define QEUEDEDEBUG_LIST_OP(elm, field) \
if ((elm)->field.le_next && \
    (elm)->field.le_next->field.le_prev != \
    &(elm)->field.le_next) \
    QEUEDEDEBUG_ABORT("LIST_* forw %p %s:%d", (elm), \
        __FILE__, __LINE__); \
if (*(elm)->field.le_prev != (elm)) \
    QEUEDEDEBUG_ABORT("LIST_* back %p %s:%d", (elm), \
        __FILE__, __LINE__);
#define QEUEDEDEBUG_LIST_POSTREMOVE(elm, field) \
(elm)->field.le_next = (void *)1L; \
(elm)->field.le_prev = (void *)1L;
#else
#define QEUEDEDEBUG_LIST_INSERT_HEAD(head, elm, field)
#define QEUEDEDEBUG_LIST_OP(elm, field)
#define QEUEDEDEBUG_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 { \
    QEUEDEDEBUG_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 { \
    QEUEDEDEBUG_LIST_OP((listelm), field) \
    (elm)->field.le_prev = (listelm)->field.le_prev; \
    (elm)->field.le_next = (listelm); \
} while (/*CONSTCOND*/0)

```

```

*(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(QEUEDEDEBUG)
#define QEUEDEDEBUG_TAILQ_INSERT_HEAD(head,
elm, field) \
if ((head)->tqh_first && \
(head)->tqh_first->field.tqe_prev != &(head)->tqh_first) \
QEUEDEDEBUG_ABORT("TAILQ_INSERT_HEAD %p %s:%d", (head), \
__FILE__, __LINE__);
#define QEUEDEDEBUG_TAILQ_INSERT_TAIL(head, elm, field) \
if (*(head)->tqh_last != NULL) \
QEUEDEDEBUG_ABORT("TAILQ_INSERT_TAIL %p %s:%d", (head), \
__FILE__, __LINE__);
#define QEUEDEDEBUG_TAILQ_OP(elm, field) \
if ((elm)->field.tqe_next && \
(elm)->field.tqe_next->field.tqe_prev != \
&(elm)->field.tqe_next) \
QEUEDEDEBUG_ABORT("TAILQ_* forw %p %s:%d", (elm), \
__FILE__, __LINE__); \
if (*(elm)->field.tqe_prev != (elm)) \
QEUEDEDEBUG_ABORT("TAILQ_* back %p %s:%d", (elm), \
__FILE__, __LINE__);
#define QEUEDEDEBUG_TAILQ_PREREMOVE(head, elm, field) \
if ((elm)->field.tqe_next == NULL && \
(head)->tqh_last != &(elm)->field.tqe_next) \
QEUEDEDEBUG_ABORT("TAILQ_PREREMOVE head %p elm %p %s:%d", \
(head), (elm), __FILE__, \
__LINE__);
#define QEUEDEDEBUG_TAILQ_POSTREMOVE(elm, field) \
(elm)->field.tqe_next = (void *)1L; \
(elm)->field.tqe_prev = (void *)1L;
#else
#define QEUEDEDEBUG_TAILQ_INSERT_HEAD(head, elm, field)
#define QEUEDEDEBUG_TAILQ_INSERT_TAIL(head, elm, field)
#define QEUEDEDEBUG_TAILQ_OP(elm, field)
#define QEUEDEDEBUG_TAILQ_PREREMOVE(head, elm, field)
#define QEUEDEDEBUG_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 { \
QEUEDEDEBUG_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(QEUEDEBUG)
#define QEUEDEBUG_CIRCLEQ_HEAD(head, field) \
if ((head)->cqh_first != CIRCLEQ_ENDC(head) && \
    (head)->cqh_first->field.cqe_prev != CIRCLEQ_ENDC(head)) \
    QEUEDEBUG_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)) \
    QEUEDEBUG_ABORT("CIRCLEQ head back %p %s:%d", (head), \
        __FILE__, __LINE__);
#define QEUEDEBUG_CIRCLEQ_ELM(head, elm, field) \
if ((elm)->field.cqe_next == CIRCLEQ_ENDC(head)) { \
    if ((head)->cqh_last != (elm)) \
        QEUEDEBUG_ABORT("CIRCLEQ \
elm last %p %s:%d", \
            (elm), __FILE__, __LINE__); \
} else { \
    if ((elm)->field.cqe_next->field.cqe_prev != (elm)) \
        QEUEDEBUG_ABORT("CIRCLEQ elm forw %p %s:%d", \
            (elm), __FILE__, __LINE__); \
} \
if ((elm)->field.cqe_prev == CIRCLEQ_ENDC(head)) { \
    if ((head)->cqh_first != (elm)) \
        QEUEDEBUG_ABORT("CIRCLEQ elm first %p %s:%d", \
            (elm), __FILE__, __LINE__); \
} else { \
    if ((elm)->field.cqe_prev->field.cqe_next != (elm)) \
        QEUEDEBUG_ABORT("CIRCLEQ elm prev %p %s:%d", \
            (elm), __FILE__, __LINE__); \
}
#define QEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field) \
(elm)->field.cqe_next = (void *)1L; \
(elm)->field.cqe_prev = (void *)1L;
#else
#define QEUEDEBUG_CIRCLEQ_HEAD(head, field)
#define QEUEDEBUG_CIRCLEQ_ELM(head, elm, field)
#define QEUEDEBUG_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); \
} while (/*CONSTCOND*/0)

```

```

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; \
    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) (__lauder_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-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
buildddir="$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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 *
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 * modification, are permitted provided that the following conditions
 * are met:
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 * AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
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 * 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); \
        } \
    } \
    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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section 10

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


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1.184 commons-lang3 3.18.0

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1.185 alpine-release 3.22.1-r0

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```
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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
"
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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="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 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 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
"

# 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
"
bulddir="$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 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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*

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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(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)

#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(QUEUEDDEBUG)
#define QUEUEDDEBUG_LIST_INSERT_HEAD(head, elm, field) \
    if ((head)->lh_first && \
        (head)->lh_first->field.le_prev != &(head)->lh_first) \
        QUEUEDDEBUG_ABORT("LIST_INSERT_HEAD %p %s:%d", (head), \
            __FILE__, __LINE__);
#define QUEUEDDEBUG_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); \
    } \
} while (/*CONSTCOND*/0)

```

```

} 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.
 */
#ifdef 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 { \
    QUEUEDEBDEBUG_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 { \
    QUEUEDEBDEBUG_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 { \
    QUEUEDEBDEBUG_TAILQ_PREREMOVE((head), (elm), field) \
    QUEUEDEBDEBUG_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; \
    QUEUEDEBDEBUG_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); \
    QUEUEDEBDEBUG_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))))

#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;
}

#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\n\
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;
#define QUEUEDEBUG_CIRCLEQ_HEAD(head, field)
#define QUEUEDEBUG_CIRCLEQ_ELM(head, elm, field)
#define QUEUEDEBUG_CIRCLEQ_POSTREMOVE(elm, field)
#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 { \
    QUEUEDEBBUG_CIRCLEQ_HEAD((head), field) \
    QUEUEDEBBUG_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 { \
    QUEUEDEBBUG_CIRCLEQ_HEAD((head), field) \
    QUEUEDEBBUG_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 { \
    QUEUEDEBBUG_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 { \
    QUEUEDEBBUG_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); \
} while (/*CONSTCOND*/0)

```

```

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; \
    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-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.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
*
* 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.
*/

#ifdef _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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1.187 libapk2 2.14.9-r3

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1.188 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
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 + * Copyright (c) 2008-2015 Timo Teras <timo.teras@iki.fi>
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 *
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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

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

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*
*/

Found in path(s):

* /aports-3-22-stable-main-busybox-zip/aports-3.22-stable-main-busybox/main/busybox/bbsuid.c

1.189 activation-api 1.2.2

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1.190 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
at assemblers) written by James Hacker.
```

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

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1.194 jetty-util 9.4.58.v20250814

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

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

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

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

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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- * java.sun.security.ssl

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.195 jetty 9.4.58.v20250814

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

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

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

Oracle

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

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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

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
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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>

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- org.ow2.asm:asm

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- org.mortbay.jasper:apache-jsp

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

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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- * javax.transaction:javax.transaction-api

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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

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1.198 jetty-continuation 9.4.58.v20250814

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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

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

Oracle

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

- * javax.servlet:javax.servlet-api

- * javax.annotation:javax.annotation-api

- * javax.transaction:javax.transaction-api

- * javax.websocket:javax.websocket-api

Oracle OpenJDK

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

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org.apache.taglibs:taglibs-standard-spec
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org.apache.tomcat:tomcat-juli
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org.apache.tomcat:tomcat-api
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

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

Oracle

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

org.mortbay.jasper:apache-jsp

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.200 jetty-client 9.2.13.v20150730

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1.201 metrics 4.2.36

1.201.1 Available under license :

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*

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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

1.202 commons-logging 1.3.4

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1.203 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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1.204 picocontainer 2.15

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1.207 metrics-health-checks 4.2.36

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Build-Jdk-Spec: 17

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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))"

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1.208 metrics-logback 4.2.36

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1.209 metrics-caffeine 4.2.36

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1.210 metrics-json 4.2.36

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1.211 metrics-jetty 4.2.36

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1.212 metrics-jersey2 4.2.36

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1.213 metrics-servlets 4.2.36

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1.214 metrics-annotation 4.2.36

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1.215 metrics-jvm 4.2.36

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1.216 metrics-jmx 4.2.36

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1.217 annotations 4.1.1.4

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1.218 failureaccess 1.0.1

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/opt/cola/permits/2665668644_1759873713.7185001/0/failureaccess-1-0-1-sources-15-jar/com/google/common/util/concurrent/internal/InternalFutures.java/*

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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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