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Text Part Number: 78EE117C99-1587528661

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1.7 aspect-j 1.8.13

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1.9 h2 1.4.197

1.10 httpcomponents-core 4.4.10

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Jdom-contrib version 1.1.3

The JTS tests module contains source from JDOM Contrib 1.1.3 which is available under the Jdom License [1]. The two files are LineNumberElement.java and LineNumberSAXHandler.java.

Typical users of this library will not need to depend on this module.

[1] <https://github.com/hunterhacker/jdom/blob/master/LICENSE.txt>

GeoTools

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[2] <https://www.osgeo.org/sites/osgeo.org/files/Page/osgeo-bsd-license.txt>

[3] <https://github.com/geotools/geotools/wiki/JTS-ORA-Contribution>

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UIMA Annotator: Tagger

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`analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt`

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration

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CyberNeko HTML Parser
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NekoHTML is a simple HTML scanner and tag balancer that enables application programmers to parse HTML documents and access the information using standard XML interfaces. The parser can scan HTML files and "fix up" many common mistakes that human (and computer) authors make in writing HTML documents. NekoHTML adds missing parent elements; automatically closes elements with optional end tags; and can handle mismatched inline element tags.

NekoHTML is written using the Xerces Native Interface (XNI) that is the foundation of the Xerces2 implementation. This enables you to use the NekoHTML parser with existing XNI tools without modification or rewriting code.

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Nori Korean Morphological Analyzer - Apache Lucene Integration

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1.15 Lucene-sandbox 7.4.0

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1.16 jul-to-slf4j 1.7.26

1.17 hikaricp-java7 2.4.13

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1.18 jetty-continuation 9.4.18.v20190429

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1.19 bouncy-castle 1.62

1.20 commons-collections 4.4

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1.21 opentracing-noop 0.31.0

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```

Found in path(s):

```
* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopTracer.java  
* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopSpan.java  
* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopSpanContext.java  
*  
/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopSpanBuilder.java  
* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopScopeManager.java  
* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-  
jar/io/opentracing/noop/NoopTracerFactory.java
```

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Found in path(s):

* /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/META-INF/maven/io.opentracing/opentracing-noop/pom.xml

1.22 opentracing-util 0.31.0

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* /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-jar/META-INF/maven/io.opentracing/opentracing-util/pom.xml

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Found in path(s):

```
* /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-
jar/io/opentracing/util/AutoFinishScopeManager.java
* /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-
jar/io/opentracing/util/ThreadLocalScope.java
* /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-
jar/io/opentracing/util/ThreadLocalScopeManager.java
*
/opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-
jar/io/opentracing/util/GlobalTracer.java
* /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-
jar/io/opentracing/util/AutoFinishScope.java
```

1.23 objenesis 2.5.1

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1.24 expiringmap 0.5.8

1.25 commons-lang3 3.7

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1.27 jackson-datatype-joda 2.4.5

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1.28 proto-google-common-protos 1.12.0

1.29 animal-sniffer-annotation 1.17

1.30 commons-digester 2.1

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1.31 guice 4.0

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1.32 j2objc-annotations 1.3

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```
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/RetainedWith.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/ReflectionSupport.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/RetainedLocalRef.java
*
/opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/Property.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/LoopTranslation.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/ObjectiveCName.java
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```
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jar/com/google/j2objc/annotations/Weak.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/WeakOuter.java
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1.33 protobuf-java 3.7.1

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```
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ExtensionRegistryFactory.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/LongArrayList.java
```



```

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/RpcCallback.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/AbstractMessageLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/DoubleArrayList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/IntArrayList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/BooleanArrayList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Descriptors.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MessageLiteToString.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ByteOutput.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/TextFormatEscaper.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Android.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/FloatArrayList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/RpcController.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/duration.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ProtocolMessageEnum.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MapEntry.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/NioByteString.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/DynamicMessage.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MapEntryLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ExtensionRegistryLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/SingleFieldBuilder.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/LazyFieldLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MessageLite.java

```

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/GeneratedMessageV3.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/BlockingRpcChannel.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/UnknownFieldSet.java

*

/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/RpcUtil.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/MapFieldLite.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/Parser.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/DiscardUnknownFieldsParser.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/LazyStringArrayList.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/MessageReflection.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/LazyField.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/LazyStringList.java

*

/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/MutabilityOracle.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/ProtocolStringList.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/MapField.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/empty.proto

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/RepeatedFieldBuilder.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/ByteString.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/AbstractParser.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/type.proto

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/wrappers.proto

*

/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/RopeByteString.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/compiler/plugin.proto

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/UnsafeUtil.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/TextFormatParseInfoTree.java

* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-

```

jar/google/protobuf/source_context.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/InvalidProtocolBufferException.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Service.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/GeneratedMessageLite.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/RepeatedFieldBuilderV3.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/AbstractMessage.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/BlockingService.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Message.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/com/google/protobuf/Utf8.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/google/protobuf/timestamp.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/UnmodifiableLazyStringList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/struct.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Internal.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ExtensionRegistry.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/WireFormat.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/SmallSortedMap.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/CodedInputStream.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/SingleFieldBuilderV3.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/GeneratedMessage.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/AbstractProtobufList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/google/protobuf/field_mask.proto
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ByteBufferWriter.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ExtensionLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/api.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-

```

```

jar/com/google/protobuf/TextFormat.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/TextFormatParseLocation.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/Extension.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/CodedOutputStream.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/RpcChannel.java
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/UnsafeByteOperations.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ProtobufArrayList.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ExperimentalApi.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MessageLiteOrBuilder.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/ServiceException.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/MessageOrBuilder.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/any.proto
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/UnknownFieldSetLite.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-jar/google/protobuf/descriptor.proto
*
/opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/UninitializedMessageException.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/IterableByteBufferInputStream.java
* /opt/cola/permits/1001183670_1646171634.78/0/protobuf-java-3-7-1-sources-
jar/com/google/protobuf/FieldSet.java

```

1.34 metrics-jvm 4.1.0

1.35 mchange-commons-java 0.2.15

1.35.1 Available under license :

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Version 2.1, February 1999

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1.36 swagger-core 1.5.3

1.37 swagger-annotations 1.5.3

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 */

package io.swagger.annotations;

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

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/swagger-api/swagger-spec/blob/master/versions/2.0.md#licenseObject
 *
 * @since 1.5.0
 */
```



```

*/

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

    /**
     * The name of the license.
     *
     * @return the name of the license
     */
    String name();

    /**
     * An optional URL for the license.
     *
     * @return an optional URL for the license.
     */
    String url() default "";
}

```

1.38 swagger 1.5.3

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```

package io.swagger.models;

public class License {
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
        return name;
    }

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

```

```

public String getUrl() {
    return url;
}

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

@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass()
!= obj.getClass()) {
        return false;
    }
    License other = (License) obj;
    if (name == null) {
        if (other.name != null) {
            return false;
        }
    } else if (!name.equals(other.name)) {
        return false;
    }
    if (url == null) {
        if (other.url != null) {
            return false;
        }
    } else if (!url.equals(other.url)) {
        return false;
    }
    return true;
}
}

```

1.39 asm 7.1

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* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-
jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/ConstantDynamic.java
*
/opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/TypePath.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-
jar/org/objectweb/asm/MethodTooLargeException.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Handler.java
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* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/SymbolTable.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-
jar/org/objectweb/asm/ClassTooLargeException.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-
jar/org/objectweb/asm/signature/SignatureReader.java
*
/opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/ByteVector.java
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* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Symbol.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/ModuleWriter.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/ModuleVisitor.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/TypeReference.java
```

*
/opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Constants.java
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* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/Label.java
* /opt/cola/permits/1001470342_1646171634.39/0/asm-7-1-sources-jar/org/objectweb/asm/MethodVisitor.java
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1.40 apr 1.6.5

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```
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```

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```
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include/apr_strings.h:

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From
strings/apr_snprintf.c:

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

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1.41 profiler 1.0.2

1.42 ratelimitj-core 0.4.0

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

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javafx.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

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.45 jetty-xml 9.4.18.v20190429

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

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

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1.46 opencensus-api 0.21.0

1.47 jetty-webapp 9.4.18.v20190429

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The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.48 jetty-util 9.4.18.v20190429

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Eclipse

The following artifacts are EPL.

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

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

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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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1.49 jetty 9.4.18.v20190429

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The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javafx.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

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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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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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- * java.sun.security.ssl

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

The following artifacts are EPL.

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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1.52 commons-beanutils 1.9.4

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1.53 bean-validation-api 2.0.1.Final

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1.54 jetty-client 9.4.18.v20190429

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Eclipse

The following artifacts are EPL.

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

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

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.55 commons-codec 1.13

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1.57 jetty-http-spi 9.4.18.v20190429

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The following artifacts are EPL.

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

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

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

Oracle

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

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

Oracle OpenJDK

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- * java.sun.security.ssl

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

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

OW2

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

Apache

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

MortBay

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

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

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

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

- org.mortbay.jasper:apache-jsp

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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1.59 websocket-servlet 9.4.18.v20190429

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

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

classpath exceptions.

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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1.60 commons-compress 1.19

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1.61 hamcrest 1.3

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1.62 eclipse-egit-github-core 2.1.5

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```

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* http://www.eclipse.org/legal/epl-v10.html
*
* Contributors:
*   Kevin Sawicki (GitHub Inc.) - initial API and implementation
*****/
package org.eclipse.egit.github.core;

import java.io.Serializable;

/**
 * Repository contributor model class
 */
public class Contributor implements Serializable {

    /** serialVersionUID */
    private static final long serialVersionUID = -8434028880839230626L;

    /**
     * Anonymous contributor type value
     */
    public static final String TYPE_ANONYMOUS = "Anonymous"; //$NON-NLS-1$

    private int contributions;

    private int id;

    private String avatarUrl;

    private String
login;

    private String name;

    private String type;

    private String url;

    /**
     * @return contributions
     */
    public int getContributions() {
        return contributions;
    }

    /**
     * @param contributions

```

```

* @return this contributor
*/
public Contributor setContributions(int contributions) {
    this.contributions = contributions;
    return this;
}

/**
* @return id
*/
public int getId() {
    return id;
}

/**
* @param id
* @return this contributor
*/
public Contributor setId(int id) {
    this.id = id;
    return this;
}

/**
* @return avatarUrl
*/
public String getAvatarUrl() {
    return avatarUrl;
}

/**
* @param avatarUrl
* @return this contributor
*/
public Contributor setAvatarUrl(String avatarUrl) {
    this.avatarUrl = avatarUrl;
    return this;
}

/**
* @return login
*/
public String getLogin() {
    return login;
}

/**
* @param login

```

```

* @return this contributor
*/
public Contributor setLogin(String login) {
    this.login = login;
    return
this;
}

/**
* @return name
*/
public String getName() {
    return name;
}

/**
* @param name
* @return this contributor
*/
public Contributor setName(String name) {
    this.name = name;
    return this;
}

/**
* @return type
*/
public String getType() {
    return type;
}

/**
* @param type
* @return this contributor
*/
public Contributor setType(String type) {
    this.type = type;
    return this;
}

/**
* @return url
*/
public String getUrl() {
    return url;
}

/**

```



```
* @param url
* @return this contributor
*/
public Contributor setUrl(String url) {
    this.url = url;
    return this;
}
}
```

1.63 opencensus-contrib-grpc-metrics 0.21.0

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1.64 httpcomponents-client 4.5.6

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1.65 scala 2.11.12

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

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

Either create a single parameter accepting the Tuple2,

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

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

^

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

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

Either create a single parameter accepting the Tuple2,

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

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

^

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

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

Either create a single parameter accepting the

Tuple3,

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

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

^

three errors found

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jar/io/grpc/ThreadLocalContextStorage.java
*/opt/ws_local/PERMITS_SQL/1012666591_1591899980.89/0/grpc-context-1-22-1-sources-
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1.68 aop-alliance 2.6.1

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1.70 grpc-protobuf 1.22.1

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jar/io/grpc/protobuf/ProtoMethodDescriptorSupplier.java
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jar/io/grpc/protobuf/StatusProto.java
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1.71 grpc-core 1.22.1

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```
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ServiceConfigState.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/TransportProvider.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/util/ForwardingSubchannel.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ManagedChannelServiceConfig.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/util/ForwardingClientStreamTracer.java
```

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- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ObjectPool.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/SubchannelChannel.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/FailingClientStream.java
- *
- /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ConnectivityManager.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/FailingClientTransport.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ManagedClientTransport.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/StatsTraceContext.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/OobChannel.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/util/RoundRobinLoadBalancer.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/InUseStateAggregator.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/CensusStatsModule.java
- *
- /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/inprocess/InProcessSocketAddress.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/MetadataApplierImpl.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/CallCredentialsApplyingTransportFactory.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ForwardingConnectionClientTransport.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ConnectionClientTransport.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/InternalHandlerRegistry.java


```
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ManagedChannelImpl.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/AbstractSubchannel.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ClientTransport.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/CensusTracingModule.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/LogExceptionRunnable.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/SharedResourcePool.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/KeepAliveManager.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/PickSubchannelArgsImpl.java
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```
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/inprocess/InProcessServerBuilder.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ContextRunnable.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/NoopClientStream.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/inprocess/InProcessServer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ServerTransport.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
```

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jar/io/grpc/internal/InternalServer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/WritableBufferAllocator.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/DnsNameResolver.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/DnsNameResolverProvider.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/DelayedClientTransport.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ServerCallImpl.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/inprocess/package-info.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/BackoffPolicy.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/PickFirstLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/inprocess/InProcessTransport.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/InternalSubchannel.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/WritableBuffer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/inprocess/InProcessChannelBuilder.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/Http2Ping.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/DelayedStream.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ExponentialBackoffPolicy.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/SerializeReentrantCallsDirectExecutor.java
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* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServerStreamListener.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/SerializingExecutor.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ReadableBuffer.java

*

/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AbstractClientStream.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AbstractManagedChannelImplBuilder.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServerImpl.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ClientStreamListener.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AbstractReadableBuffer.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/Stream.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/TransportFrameUtil.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServerTransportListener.java

*

/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ForwardingReadableBuffer.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/MessageFramer.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/CompositeReadableBuffer.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AbstractStream.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AbstractServerStream.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServerStream.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/StreamListener.java

* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/GrpcUtil.java

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*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ClientStream.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/util/MutableHandlerRegistry.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/SharedResourceHolder.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ReadableBuffers.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ClientTransportFactory.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/Http2ClientStreamTransportState.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ServerListener.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ClientCallImpl.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/AbstractServerImplBuilder.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/MessageDeframer.java
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* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/AtomicBackoff.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/AtomicLongCounter.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/Deframer.java
*

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/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/Framer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/OverrideAuthorityNameResolverFactory.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/TransportTracer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/util/package-
info.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/CallTracer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ApplicationThreadDeframer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/TimeProvider.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/RetriableStream.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/util/TransmitStatusRuntimeExceptionInterceptor.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/GrpcAttributes.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/LongCounterFactory.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ProxyDetectorImpl.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ReflectionLongAdderCounter.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/GzipInflatingBuffer.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/FixedObjectPool.java
* /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/ForwardingNameResolver.java
*
/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-
jar/io/grpc/internal/LongCounter.java
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- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/RetryPolicy.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/Rescheduler.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ChannelLoggerImpl.java
- *
- /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ChannelTracer.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/JndiResourceResolverFactory.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ForwardingManagedChannel.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ForwardingClientStreamListener.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/util/ForwardingLoadBalancer.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/JsonParser.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServiceConfigUtil.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServerCallInfoImpl.java
- *
- /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/AutoConfiguredLoadBalancerFactory.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/util/ForwardingLoadBalancerHelper.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ServiceConfigInterceptor.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/DeprecatedCensusConstants.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ForwardingClientStream.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/PickFirstLoadBalancerProvider.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/ManagedChannelOrphanWrapper.java
- * /opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/internal/HedgingPolicy.java
- *

/opt/ws_local/PERMITS_SQL/1013689297_1591363878.75/0/grpc-core-1-22-1-sources-jar/io/grpc/util/SecretRoundRobinLoadBalancerProvider.java

1.72 grpc-stub 1.22.1

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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/ClientCallStreamObserver.java
* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/CallStreamObserver.java
* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/ServerCallStreamObserver.java
*
```

```
/opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/ClientResponseObserver.java
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jar/io/grpc/stub/ClientCalls.java

* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-
jar/io/grpc/stub/MetadataUtils.java

* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-
jar/io/grpc/stub/AbstractStub.java

*

/opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-
jar/io/grpc/stub/ServerCalls.java

* /opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-
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*/opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/package-info.java

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*/opt/ws_local/PERMITS_SQL/1013689293_1591363949.45/0/grpc-stub-1-22-1-sources-jar/io/grpc/stub/annotations/RpcMethod.java

1.73 perfmark-api 0.16.0

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1.74 grpc-api 1.22.1

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* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/InternalChannelz.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/PartialForwardingClientCall.java

*

/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ChannelLogger.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/SynchronizationContext.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/PartialForwardingClientCallListener.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/InternalManagedChannelProvider.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/InternalClientInterceptors.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/LoadBalancerRegistry.java

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* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ClientStreamTracer.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/InternalInstrumented.java

```
*
/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ForwardingChannelBuilder.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalServerInterceptors.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/StreamTracer.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalLogId.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ServerStreamTracer.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalStatus.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ProxyDetector.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ServiceProviders.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalWithLogId.java
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jar/io/grpc/InternalCallOptions.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/NameResolverRegistry.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ProxiedSocketAddress.java
*
/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/HttpConnectProxiedSocketAddress.java
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jar/io/grpc/CallCredentials2.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/SecurityLevel.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalMetadata.java
*
/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ConnectivityState.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ServiceDescriptor.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/BindableService.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/NameResolverProvider.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Grpc.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalMethodDescriptor.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalNotifyOnServerBuild.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/InternalDecompressorRegistry.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/CallCredentials.java
*
/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/ConnectivityStateInfo.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-
jar/io/grpc/LoadBalancer.java
```

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerTransportFilter.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/InternalKnownTransport.java
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* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Metadata.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Drainable.java
*

/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerMethodDefinition.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Channel.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerCall.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ClientCall.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/MethodDescriptor.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerInterceptors.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/KnownLength.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ClientInterceptors.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerCallHandler.java

*

/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerInterceptor.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerServiceDefinition.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Server.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ClientInterceptor.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/HandlerRegistry.java

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* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/CompressorRegistry.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/PartialForwardingServerCallListener.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/StatusRuntimeException.java

*

/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/PartialForwardingServerCall.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/EquivalentAddressGroup.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Codec.java

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* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ManagedChannelProvider.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/NameResolver.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/CallOptions.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ForwardingServerCallListener.java

* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ManagedChannelBuilder.java

*

/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Decompressor.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerProvider.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ForwardingServerCall.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ExperimentalApi.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ManagedChannel.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Internal.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Contexts.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ForwardingClientCallListener.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/DecompressorRegistry.java
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/opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Compressor.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ServerBuilder.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/StatusException.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/ForwardingClientCall.java
* /opt/ws_local/PERMITS_SQL/1013689271_1591899434.79/0/grpc-api-1-22-1-sources-jar/io/grpc/Attributes.java

1.75 grpc-netty-shaded 1.22.1

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

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

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

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

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

testng (6.14.2)

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

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woodstox-core-asl (5.1.0)

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* Source:

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

wsm Version: 2005/02 (n/a)

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* Source:

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

wsm.xsd

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1.83 quartz 2.3.2

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1.84 annotations 16.0.3

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jar/org/intellij/lang/annotations/PrintFormat.java
* /opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
jar/org/intellij/lang/annotations/Identifier.java
* /opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
jar/org/intellij/lang/annotations/Subst.java
*
/opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
jar/org/intellij/lang/annotations/Pattern.java
* /opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
jar/org/intellij/lang/annotations/Language.java
* /opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
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* /opt/ws_local/PERMITS_SQL/1066932998_1593721013.75/0/annotations-16-0-3-sources-
jar/org/jetbrains/annotations/NotNull.java
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jar/org/jetbrains/annotations/PropertyKey.java
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1.85 reactor-core 3.0.7.RELEASE

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jar/reactor/core/scheduler/RejectedDisposable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ImmutableSignal.java
*

/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MutableNextSignal.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/BufferOverflowStrategy.java

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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoFilterWhen.java
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/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/scheduler/DisposableContainer.java

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jar/reactor/core/scheduler/EmptyDisposableContainer.java

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/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ParallelScheduler.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuples.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ExecutorScheduler.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ElasticScheduler.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingFirstSubscriber.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/Scheduler.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple6.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple4.java

*

/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/package-info.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/SynchronousSink.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ExecutorServiceScheduler.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple2.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple5.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/Cancellation.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/Signal.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/WaitStrategy.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BlockingLastSubscriber.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/Logger.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/ImmediateScheduler.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/concurrent/package-info.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple7.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple3.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/package-info.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/TimedScheduler.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/GroupedFlux.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/SingleScheduler.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/adapters/package-info.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoToCompletableFuture.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/util/function/Tuple8.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/Disposable.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/SingleWorkerScheduler.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/Exceptions.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

```
jar/reactor/core/scheduler/package-info.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/util/concurrent/SpscLinkedListQueue.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/util/concurrent/SpscArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/util/Loggers.java
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*/
```

Found in path(s):

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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxBufferBoundary.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoPublishOn.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelFluxHide.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/BlockingSink.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSkipUntil.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxRepeat.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ConnectableFluxOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoMaterialize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxPublishMulticast.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoRunnable.java
*
```

/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelArraySource.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxZip.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/adapters/JdkFlowAdapter.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/LambdaSubscriber.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRetryWhen.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoUsing.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPeekStateful.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoSingle.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/LambdaMonoSubscriber.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoNever.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxConcatIterable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ConnectableFlux.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxRepeatWhen.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnBackpressureLatest.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/InnerConsumer.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoFilterFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCallableOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/Producer.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBatch.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHasElements.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxBufferPredicate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/Loopback.java
*


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/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoReduce.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/SignalPeek.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxBufferTimeOrSize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxTakeLastOne.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoHandleFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSubscribeOnCallable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoLogFuseable.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxRefCount.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxWindowTimeOrSize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSwitchMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxMapSignal.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoHide.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxFilterFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoFirst.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxReplay.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxOnBackpressureBufferStrategy.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDoFinallyFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoIgnoreEmpty.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSkip.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxAutoConnect.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelRunOn.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelGroup.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

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jar/reactor/core/publisher/FluxTakeLast.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDematerialize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxScanSeed.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxMapFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxWindowPredicate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/DelegateProcessor.java
*
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelMergeReduce.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoAny.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxTake.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoThenMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoSubscribeOnCallable.java
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*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxPublishOn.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoTakeLastOne.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoFlatMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxRetryPredicate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDelaySubscription.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxPeekFuseable.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxCancelOn.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelMap.java

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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoFilter.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxTakeUntil.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxMap.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDefer.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoCount.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSkipWhile.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxFirstEmitting.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxWindowWhen.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxLogFuseable.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoCollectList.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelCollect.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/package-info.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoElapsed.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoWhen.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoLog.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxFlattenIterable.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/TopicProcessor.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

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jar/reactor/core/publisher/FluxArray.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxMerge.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSkipUntilOther.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/Receiver.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSampleFirst.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSampleTimeout.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSample.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxAwaitOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxCallableOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxNever.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxEmpty.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDetach.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoMapFuseable.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDistinct.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelMergeSort.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/EventLoopProcessor.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoUntilOther.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxWithLatestFrom.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxConcatArray.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoSink.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxFilter.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelConcatMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDistinctUntilChanged.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxLog.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/ParallelFlatMap.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoRetry.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxBufferWhen.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxUsing.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxElapsed.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxJust.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxSource.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/InnerOperator.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/DirectProcessor.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 *
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/Operators.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxWindowBoundary.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxWindowOnCancel.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoPeekFuseable.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoTimeout.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxRepeatPredicate.java
 *
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 jar/reactor/core/publisher/FluxProcessor.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/BlockingIterable.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

jar/reactor/core/publisher/MonoPeekTerminal.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxTimeout.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDefaultIfEmpty.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoSequenceEqual.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelFilter.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoSupplier.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxScan.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoCallable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelLog.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoEmpty.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoThenIgnore.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDelayElement.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDematerialize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/SerializedSubscriber.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxGroupJoin.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxOnBackpressureBuffer.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxStream.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoStreamCollector.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/EmitterProcessor.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDelay.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxRange.java

* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoSubscribeOn.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/ParallelSource.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/Scannable.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoPeek.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxGroupBy.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoAll.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxDoFinally.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/BlockingSingleSubscriber.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoDoFinally.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxOnBackpressureDrop.java
 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoCompletionStage.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/Trackable.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxTakeUntilOther.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoCollect.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/FluxHide.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 *
 /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoSubscribeOnValue.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
 jar/reactor/core/publisher/MonoError.java
 * /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

jar/reactor/core/publisher/Mono.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoAwaitOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/DrainUtils.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoCreate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxGenerate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxCreate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDetach.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxZipIterable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxWindow.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelReduceSeed.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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*
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jar/reactor/core/publisher/MonoNext.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxPeek.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
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* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxSubscribeOnValue.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxOnErrorResume.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxJoin.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoJust.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxIterable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxConcatMap.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxPublish.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeWhile.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/BaseSubscriber.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/UnicastProcessor.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ParallelPeek.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/MultiReceiver.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxTakeFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/scheduler/Schedulers.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxMaterialize.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxHandle.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoRetryPredicate.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoHandle.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxHandleFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/FluxCombineLatest.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/MonoCancelOn.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-jar/reactor/core/publisher/ReplayProcessor.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-

```

jar/reactor/core/publisher/FluxDoFinallyFuseable.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoDefer.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/WorkQueueProcessor.java
*
/opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxDefaultIfEmpty.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoOnErrorResume.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/MonoReduceSeed.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelFlux.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/ParallelMergeSequential.java
* /opt/ws_local/PERMITS_SQL/1069088736_1594483108.64/0/reactor-core-3-0-7-release-sources-
jar/reactor/core/publisher/FluxSwitchIfEmpty.java

```

1.86 reactive-streams 1.0.2

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```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-
jar/org/reactivestreams/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-
jar/org/reactivestreams/Subscription.java
*
/opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-
jar/org/reactivestreams/Publisher.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-
jar/org/reactivestreams/Processor.java

```

1.87 jython 2.7.2

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=====

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

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

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

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

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

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The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.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>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

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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.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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- * 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

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

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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java

* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java

*

/opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java

* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java

* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java

* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java

* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-

```
jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/LogKitLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/Log.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/ServletContextCleaner.java
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1.97 stax 4.2.1

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/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectOutputStream.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Javac.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CodeConverter.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteArray.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Translator.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/ClassMetaobject.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AccessFlag.java

*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTree.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMap.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metalevel.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/NotFoundException.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Variable.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DeprecatedAttribute.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTList.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAttribute.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFilePrinter.java

*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Sample.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/AssignExpr.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassClassPath.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Bytecode.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Expr.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstPool.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyFactory.java

*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/MethodDecl.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InnerClassesAttribute.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TokenId.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberResolver.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClassType.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Declarator.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/NoSuchClassError.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewConstructor.java

*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/ControlFlow.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteRef.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Proxy.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/LoaderClassPath.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/StringL.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Descriptor.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metaobject.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CodeGen.java

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*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/FieldInfo.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/ProxyObject.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/SubroutineScanner.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtMember.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPool.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/URLClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformAccessArrayField.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-

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jar/javassist/bytecode/analysis/Subroutine.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtField.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/DefinePackageHelper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Modifier.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/SyntaxError.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/framedump.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/SignatureAttribute.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/Callback.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/JvstCodeGen.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Cflow.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/BadBytecode.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/AnnotationsAttribute.java

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*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/MethodFilter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/DuplicateMemberException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/NestHostAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPool.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformNewClass.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/SecurityActions.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassMap.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/LongVector.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtMethod.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ClassFileWriter.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Stmnt.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/HotSwapAgent.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Parser.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/IntConst.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Reflection.java
*

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/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/MemberCodeGen.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/Transformer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Cast.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/CannotInvokeException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ConstantAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformWriteField.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtBehavior.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/stackmap/TypedBlock.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/Keyword.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/stackmap/Tracer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/Member.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/CtNewWrappedConstructor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/rmi/ObjectNotFoundException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/EnclosingMethodAttribute.java
*

```

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtArray.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CannotCompileException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAfter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionTable.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/StubGenerator.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/DoubleConst.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Util.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/Proxy.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Type.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/KeywordTable.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestMembersAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Compiler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/Dump.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-

```
jar/javassist/bytecode/CodeIterator.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcodes.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/InstanceOfExpr.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java
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```

```
/*
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```

Found in path(s):

```
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/ByteMemberValue.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
```

```
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/MemberValueVisitor.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/annotation/DoubleMemberValue.java
```

1.101 jakarta-annotation-api 1.3.5

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Source Code

The project maintains the following source code repositories:

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

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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Positive.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/NotEmpty.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/spi/ConfigurationState.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Payload.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/DecimalMin.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Past.java
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```

~ Jakarta Bean Validation API

~

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<![CDATA[

Comments to: <<mailto:bean-validation-dev@eclipse.org>>bean-validation-dev@eclipse.org.

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```
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/META-
INF/maven/jakarta.validation/jakarta.validation-api/pom.xml
```

1.103 bson 4.0.5

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- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonCodec.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
- *
- /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/IdGenerators.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonCodecProvider.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/IdGenerator.java

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- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/util/CopyOnWriteMap.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/assertions/Assertions.java
- * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/util/AbstractCopyOnWriteMap.java

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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/jsr310/LocalDateCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/jsr310/Js310CodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/jsr310/LocalTimeCodec.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/jsr310/InstantCodec.java

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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/LazyMissingCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonUndefinedCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-

```

jar/org/bson/internal/ProvidersCodecRegistry.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonRegularExpressionConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonInt32.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonUndefined.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/configuration/CodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonStreamBuffer.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/ByteBufferBsonInput.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/ObjectIdCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/AtomicLongCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonValueCodec.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDateTime.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonInt32Codec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellMinKeyConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/annotations/BsonIgnore.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BinaryCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellBinaryConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/EnumPropertyCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/package-info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/internal/CodecRegistryHelper.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonMinKeyConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/BSONTimestamp.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonSymbol.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/IterableCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/JsonJavaScriptConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/BsonOutput.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonDateTimeConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/CreatorExecutable.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonBinaryCodec.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonString.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-

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jar/org/bson/codecs/BsonDateTimeCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/internal/OverridableUuidRepresentationCodecRegistry.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/Bits.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonWriter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonTimestampCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/ByteBufferIO.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyReflectionUtils.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/InstanceCreatorFactory.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/MinKey.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonTimestamp.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/Decimal128Codec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyCodecRegistry.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonWriterSettings.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/internal/CodecCache.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/StrictCharacterStreamJsonWriter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonInt32Converter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellDateTimeConverter.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/ObjectIdGenerator.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/configuration/CodecRegistry.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/BsonInputMark.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonParseException.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonReader.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/RawBsonArray.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellTimestampConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonArrayCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/configuration/CodecConfigurationException.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/LazyBSONObject.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellDecimal128Converter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/RelaxedExtendedJsonDateTimeConverter.java

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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/ByteArrayCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/annotations/BsonProperty.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/AbstractBsonWriter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonTypeClassMap.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/SymbolCodec.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ExtendedJsonUndefinedConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/TypeWithTypeParameters.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/PatternCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/ByteBuf.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/FieldNameValidator.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/util/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/CodeWScope.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonStringCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/Conventions.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/internal/Base64.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ExtendedJsonDoubleConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/annotations/BsonId.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonType.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/StrictCharacterStreamJsonWriterSettings.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/Transformer.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/LazyPojoCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonDocumentCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonMaximumSizeExceededException.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/MapPropertyCodecProvider.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/CodeWithScope.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/UuidCodecHelper.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDouble.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/MapCodecProvider.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/conversions/package-info.java

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*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/jsr310/package-
info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/package-info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BigDecimalCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonTimestampConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/DocumentCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/diagnostics/package-info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/Binary.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/BsonSerializationException.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/ObjectId.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBinaryWriter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/OverridableUuidRepresentationCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonBuffer.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/TypeData.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/BasicBSONList.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonReaderMark.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/UuidRepresentation.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonDecimal128Codec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDocument.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonInt64.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/EmptyBSONCallback.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BasicBSONCallback.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/TypeParameterMap.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BasicBSONEncoder.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/IntegerCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/DecoderContext.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/IdGenerator.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/NoOpFieldNameValidator.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonBooleanCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/PojoCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonMaxKeyCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-

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jar/org/bson/codecs/pojo/PropertyCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/FloatCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/assertions/package-info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSONCallbackAdapter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonStringConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonMinKey.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyMetadata.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonTokenType.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDbPointer.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/AtomicIntegerCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ShellRegularExpressionConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/RawBsonDocumentCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonReader.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBinary.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonRegularExpression.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonObjectIdCodec.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/LazyBSONDecoder.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/ClassModel.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyAccessor.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/RawBsonValueHelper.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/Either.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonValueCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonJavaScriptWithScopeCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyModelBuilder.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonStringBuffer.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/Decimal128.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/RawBsonDocument.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/AutomaticPojoCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/ConventionDefaultsImpl.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/BsonJavaScriptCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/StringRangeSet.java

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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/EncoderContext.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/Codec.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/diagnostics/Loggers.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/LegacyExtendedJsonRegularExpressionConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/Decoder.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/StringUtils.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/MaxKey.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/diagnostics/SLF4JLogger.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonDocumentWrapperCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/DocumentCodec.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/LegacyExtendedJsonDateTimeConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBinaryReader.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonJavaScript.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/Document.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/internal/UuidHelper.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonTypeCodecMap.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ExtendedJsonDecimal128Converter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/ShortCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonContextType.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/diagnostics/Logger.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSONDecoder.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonNullConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonDBPointerCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBoolean.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/OverridableUuidRepresentationUuidCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/annotations/BsonCreator.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ShellInt64Converter.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ExtendedJsonObjectIdConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/AtomicBooleanCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/AtomicBooleanCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/AtomicBooleanCodec.java

jar/org/bson/json/ShellMaxKeyConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PojoSpecializationHelper.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSONException.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/package-info.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/Symbol.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/LazyBSONCallback.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/LongCodec.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSON.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/BsonInput.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/AbstractBsonReader.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/BsonJavaScriptWithScope.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/InstanceCreatorImpl.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBinarySubType.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/IterableCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/internal/ChildCodecRegistry.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/ExtendedJsonBinaryConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/StrictJsonWriter.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/ConventionSetPrivateFieldImpl.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDocumentReader.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/internal/Optional.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/CodeCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/JsonBooleanConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonScanner.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyModel.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/DiscriminatorLookup.java
*
/opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/FallbackPropertyCodecProvider.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/codecs/pojo/PropertyAccessorImpl.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonInt32Converter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
jar/org/bson/json/RelaxedExtendedJsonDoubleConverter.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BasicBSONDecoder.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonObjectId.java

* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonNumber.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDocumentWrapper.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ShellUndefinedConverter.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/StringCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonBinaryWriterSettings.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/ConventionAnnotationImpl.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/DateTimeFormatter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/CollectibleCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BooleanCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSONObject.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/DateCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonValue.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonDoubleConverter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonMaxKey.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDocumentWriter.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/PropertySerialization.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonSymbolCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/CodeWithScopeCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonRegularExpressionCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/MinKeyCodec.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonInt64Codec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BsonDecimal128.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/io/OutputBuffer.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/UuidCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/BsonMinKeyCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/PropertyModelSerializationImpl.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/configuration/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/LazyBSONList.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/PojoBuilderHelper.java
 *
 /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/DoubleCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/Convention.java

* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/MaxKeyCodec.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/JsonToken.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/BSONCallback.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/annotations/package-info.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/configuration/CodecRegistries.java
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 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/pojo/InstanceCreator.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/NumberCodecHelper.java
 * /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/json/ShellObjectIdConverter.java

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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/codecs/MapCodec.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/types/Code.java
* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-
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* /opt/cola/permits/1135887302_1613625706.97/0/bson-4-0-5-sources-1-jar/org/bson/diagnostics/NoOpLogger.java
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1.104 jakarta-ws-rs-api 2.1.6

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1.107 joda-time 2.9.1

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1.108 amqp-client 5.8.0

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1.109 bson4jackson 2.7.0

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1.110 hk2-locator 2.6.1

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1.112 hk2-utils 2.6.1

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1.115 jakarta-inject 2.6.1

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1.116 jarchivelib 1.0.0

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1.117 mgo 2.0.0-20160801194620- b6121c6199b7

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mgo - MongoDB driver for Go

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BSON library for Go

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1.118 jol-core 0.9

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1.120 aws-sdk-go 1.29.15

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1.121 config 1.3.3

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jar/io/jaegertracing/internal/propagation/HexCodec.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/baggage/BaggageSetter.java
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jar/io/jaegertracing/internal/Reference.java
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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
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/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/metrics/InMemoryMetricsFactory.java
```

```
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/metrics/NoopMetricsFactory.java
```

```
*
```

```
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/spi/MetricsFactory.java
```

```
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
```

jar/io/jaegertracing/internal/propagation/CompositeCodec.java

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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/samplers/RateLimitingSampler.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/samplers/ConstSampler.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/utils/Http.java

*

/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/UnsupportedFormatException.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/samplers/SamplingStatus.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/EmptyIpException.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/SamplingStrategyErrorException.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Extractor.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/samplers/RemoteControlledSampler.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/reporters/NoopReporter.java

*

/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/LogData.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/metrics/Metric.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/MalformedTracerStateStringException.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/samplers/http/SamplingStrategyResponse.java

```

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Injector.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/ProbabilisticSamplingStrategy.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Gauge.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Tag.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/HttpSamplingManager.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/PerOperationSamplingParameters.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/InMemoryReporter.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/PerOperationSampler.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/SamplingManager.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/PrefixKeys.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Utils/Utils.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/CompositeReporter.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Sampler.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/GuaranteedThroughputSampler.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Reporter.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Timer.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Counter.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/OperationSamplingParameters.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/reporters/LoggingReporter.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/Constants.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/samplers/http/RateLimitingSamplingStrategy.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/Sender.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/metrics/Metrics.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/SystemClock.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-

```


jar/io/jaegertracing/internal/samplers/ProbabilisticSampler.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/clock/Clock.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/EmptyTracerStateStringException.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/SenderException.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/utils/RateLimiter.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-
jar/io/jaegertracing/internal/exceptions/NotFourOctetsException.java
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jar/io/jaegertracing/internal/propagation/B3TextMapCodec.java
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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/NoopSenderFactory.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/exceptions/TraceIdOutOfBoundException.java

*

/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/JaegerObjectFactory.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/NoopSender.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/spi/SenderFactory.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/PropagationRegistry.java

* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/senders/SenderResolver.java

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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/JaegerTracer.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/propagation/TextMapCodec.java
*
/opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/Configuration.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/JaegerSpanContext.java
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* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/MillisAccurateClock.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/MDCScopeManager.java
* /opt/cola/permits/1152086972_1618069762.04/0/jaeger-core-1-5-0-sources-jar/io/jaegertracing/internal/clock/MicrosAccurateClock.java

1.125 stack 1.8.0

1.125.1 Available under license :

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1.126 distlib 0.2.8

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A. HISTORY OF THE SOFTWARE

=====

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software

Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes

2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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=====

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distlib has started off using some of the code from distutil2.

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- Ali Afshar
- David Barnett
- Pior Bastida
- Anthony Baxter
- Erik Bray
- C. Titus Brown
- Francisco Martn Brugu
- Nicolas Cadou
- Godefroid Chapelle
- Julien Courteau
- Christophe Combelles
- Jason R. Coombs
- Pierre-Yves David
- Ned Deily
- Konrad DeLong
- Josip Djolonga
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- Andrew Francis
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- Hugo Lopes Tavares
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- Alexandre Vassalotti
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1.134 python-requests 2.21.0

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1.135 jersey-media-json-jackson 2.34

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- * /opt/cola/permits/1177937262_1625568439.63/0/accessors-smart-1-2-sources-5-jar/net/minidev/asm/DynamicClassLoader.java
- * /opt/cola/permits/1177937262_1625568439.63/0/accessors-smart-1-2-sources-5-jar/net/minidev/asm/Accessor.java
- *
- */opt/cola/permits/1177937262_1625568439.63/0/accessors-smart-1-2-sources-5-jar/net/minidev/asm/ASMUtil.java

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Source Code

The project maintains the following source code repositories:

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

* <https://github.com/eclipse-ee4j/jaxb-tck>

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1.142 json-smart 2.3

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- */

Found in path(s):

- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONObject.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONNavi.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONArray.java
- *
- /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONStreamAwareEx.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/writer/FakeMapper.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONAwareEx.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONValue.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/parser/ParseException.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JStylerObj.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONUtil.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserString.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/writer/JsonReader.java
- *
- /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserReader.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/writer/BeansMapper.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONStreamAware.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserBase.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/writer/DefaultMapperOrdered.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserMemory.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/writer/ArraysMapper.java
- * /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-

```
jar/net/minidev/json/writer/CollectionMapper.java
*
/opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/parser/JSONParser.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/writer/CompressorMapper.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/writer/DefaultMapperCollection.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/writer/JsonReaderI.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/parser/JSONParserStream.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONStyle.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/parser/JSONParserInputStream.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-jar/net/minidev/json/JSONAware.java
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/parser/JSONParserByteArray.java
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Found in path(s):

```
* /opt/cola/permits/1177952445_1625583906.57/0/json-smart-2-3-sources-4-
jar/net/minidev/json/writer/DefaultMapper.java
```

1.143 annotations 2.0.1

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1.144 cache-api 1.0.0

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1.145 json-path 2.4.0

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```

Found in path(s):

```
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/InvalidJsonException.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/InvalidCriteriaException.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/JsonPathException.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/PredicateContextImpl.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/Utils.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/function/latebinding/PathLateBindingValue.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/ParseContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/Configuration.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
```



```

jar/com/jayway/jsonpath/EvaluationListener.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/RootPathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/json/JettisonProvider.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/CompiledPath.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/WriteContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Option.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
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jar/com/jayway/jsonpath/InvalidPathException.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/Path.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/ArrayPathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/json/JsonProvider.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/ValueCompareException.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/Predicate.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/mapper/JsonSmartMappingProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/ReadContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/PathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/json/AbstractJsonProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Filter.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/json/JacksonJsonProvider.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/function/latebinding/JsonLateBindingValue.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/internal/path/ScanPathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/cache/LRUCache.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/InvalidModificationException.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-
jar/com/jayway/jsonpath/spi/mapper/MappingException.java

```

* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/WildcardPathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/TapestryMappingProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/Criteria.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/TypeRef.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/JsonContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/EvaluationContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/JacksonMappingProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/DocumentContext.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/JsonSmartJsonProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/JsonFormatter.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/MappingProvider.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/mapper/GsonMappingProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/JsonPath.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/EvaluationContextImpl.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/function/latebinding/ILateBindingValue.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/internal/path/PropertyPathToken.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/spi/json/GsonJsonProvider.java
* /opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/PathNotFoundException.java
*
/opt/cola/permits/1199743787_1630577685.84/0/json-path-2-4-0-sources-7-jar/com/jayway/jsonpath/MapFunction.java

1.146 commons-io 2.11.0

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1.147 spf13-pflag 1.0.5

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1.148 x-text 0.3.7

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1.149 google-uuid 1.3.0

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shawnps

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jboverfelt

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cd1

wallclockbuilder

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1.150 xdg-scrum 0.0.0-20180814205039-7eeb5667e42c

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1.151 klauspost-compress 1.9.5

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1.152 xdg-stringprep 0.0.0-20180714160509-73f8eece6fdc

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1.153 errors 0.9.1

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1.154 go-playground-locales 0.14.0

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1.155 leodido-go-urn 1.2.1

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1.156 golang-snappy 0.0.3

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1.157 zerolog 1.20.0

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1.158 go-playground-universal-translator

0.18.0

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1.159 go-retryablehttp 0.7.0

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1.162 robfig-cron 3.0.1

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1.163 commons-pool 2.11.1

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1.164 kotlin 1.5.31

1.165 maglev-kvstore-sdk-go-sdk-src 0.0.5

1.165.1 Available under license :

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```
/* -----  
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```

Found in path(s):

```
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/connection.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/service.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/connection_factory.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/errors.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/proxy.go  
*  
/opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-cloud/kvstore-  
go-sdk/go-sdk/src@v0.0.5/token_factory.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/models.go  
* /opt/cola/permits/1230041550_1668882806.9068954/0/v0-0-5-1-zip/www-github.cisco.com/maglev-  
cloud/kvstore-go-sdk/go-sdk/src@v0.0.5/utils.go
```

1.166 log4j-api 2.17.0

1.166.1 Available under license :

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1.167 apache-log4j 2.17.0

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1.168 log4j-slf4j-impl 2.17.0

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1.169 pep517 0.5.0

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1.170 error_prone_annotations 2.10.0

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml
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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
*

/opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/DoNotCall.java
*
/opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/FormatString.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/FormatMethod.java
*
/opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-
jar/com/google/errorprone/annotations/MustBeClosed.java
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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

*

/opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/NoAllocation.java

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/InlineMeValidationDisabled.java

* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/InlineMe.java

* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/Modifier.java

1.171 woodstox-core 6.2.7

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1.172 chardet 3.0.4

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the Library into a program that is not a library.

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

under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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

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

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables

containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

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

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

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these

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```
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```

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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1.173 jnr-ffi 2.1.10

1.173.1 Available under license :

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*/
```

Found in path(s):

```
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-  
jar/jnr/ffi/provider/converters/ByReferenceParameterConverter.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/Util.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/sa_family_t.java  
*  
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-  
jar/jnr/ffi/provider/converters/StructByReferenceToNativeConverter.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-  
jar/jnr/ffi/provider/jffi/platform/i386/windows/TypeAliases.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/u_int64_t.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-  
jar/jnr/ffi/provider/converters/CharSequenceParameterConverter.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-  
jar/jnr/ffi/provider/jffi/HeapBufferParameterStrategy.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/socklen_t.java  
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
```

```

jar/jnr/ffi/mapper/DefaultSignatureType.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/StringResultConverter.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/x86_64/darwin/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/InvokerTypeMapper.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/BoxedLong64ArrayParameterConverter.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NoTrace.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/Long32ArrayParameterConverter.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/PointerParameterStrategy.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/blkcnt_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/nlink_t.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/ino_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/uintptr_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/arm/linux/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/x86_64/windows/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/int16_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/NotImplMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/u_int32_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/int32_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/EnumSetConverter.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/ToNativeOp.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/s390/linux/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/LocalVariableAllocator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/dev_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/clock_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/size_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/ino64_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/time_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/mapper/CompositeFunctionMapper.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/swblk_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/BufferParameterStrategy.java

```

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/ParameterStrategy.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/fsfilcnt_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/platform/mipsel/linux/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/mode_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/Util.java
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 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/platform/s390x/linux/TypeAliases.java
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 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/ClosureFromNativeConverter.java
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 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/platform/sparc/solaris/TypeAliases.java
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 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/converters/StructArrayParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/converters/BoxedIntegerArrayParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/caddr_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Encoding.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/pid_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NullObjectParameterStrategy.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/LibraryLoader.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/converters/StringBuilderParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/converters/BoxedShortArrayParameterConverter.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/DefaultTypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/platform/sparcv9/solaris/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NativeClosureProxy.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/platform/ppc/aix/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/X86Disassembler.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/converters/Pointer32ArrayParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/Annotations.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/CompositeTypeMapper.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/int8_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/ReflectionLibraryLoader.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/InvalidRuntime.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/platform/x86_64/freebsd/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/platform/x86_64/dragonfly/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/VariableAccessorGenerator.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/SignatureTypeMapperAdapter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/off_t.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/SignatureTypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/TypeDefinition.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/NativeFinalizer.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/platform/x86_64/openbsd/TypeAliases.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/ssize_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/u_int8_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/converters/BoxedFloatArrayParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/converters/CharSequenceArrayParameterConverter.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/in_addr_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/ClosureTypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/TypeAlias.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/CachingTypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/converters/StringBufferParameterConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/ToNativeType.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/in_port_t.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/FromNativeTypes.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/id_t.java
 *

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/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Variable.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/Pointer64ArrayParameterConverter.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/InvalidProvider.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/rlim_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/SimpleNativeContext.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/SignatureType.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/x86_64/solaris/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/uid_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NoX86.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/int64_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/gid_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/BoxedByteArrayParameterConverter.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/intptr_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/StringUtil.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/NumberByReference.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/i386/freebsd/TypeAliases.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/types/key_t.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/converters/BoxedBooleanArrayParameterConverter.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/AsmStructByReferenceFromNativeConverter.java
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* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ClosureManager.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NativeClosureManager.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/DefaultObjectReferenceManager.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/FastLongMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NativeClosureFactory.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NativeClosurePointer.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/StructLayout.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/BaseMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/BufferMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AbstractFastNumericMethodGenerator.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AbstractAsmLibraryInterface.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/IntPointer.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/FastNumericMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/LongLong.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/ObjectReferenceManager.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/MethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AsmBuilder.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/X86MethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/ClosureUtil.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/FastIntMethodGenerator.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Delegate.java

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* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/platform/ppc64le/linux/TypeAliases.java
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jar/jnr/ffi/provider/NativeInvocationHandler.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
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jar/jnr/ffi/byref/AbstractNumberReference.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Memory.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Type.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/AbstractReference.java

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Found in path(s):

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/MemoryUtil.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/SkinnyMethodAdapter.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/NativeRuntime.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/FunctionMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/BadType.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/MemoryManager.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Clear.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/DirectMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/NullMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/Provider.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Library.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/InAccessibleMemoryIO.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/DelegatingMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ParameterFlags.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/ARM_64StubCompiler.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Platform.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/byref/LongLongByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/JNINativeInterface.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/FromNativeConverter.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/BufferUtil.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/ToNativeConverter.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/InvokerUtil.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/IgnoreError.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/mapper/MethodParameterContext.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/DoubleByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Synchronized.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/IdentityFunctionMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ShareMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/AsmClassLoader.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/StdCall.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/Invoker.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/Address.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Direct.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/ArrayMemoryIO.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Out.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/LibraryOption.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Meta.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/NativeMemoryManager.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/LoadedLibrary.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/NativeLong.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Pinned.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/In.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/EnumMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/ShortByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/AllocatedDirectMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NumberUtil.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/Transient.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/X86_64StubCompiler.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/NativeLibrary.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/StubCompiler.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/BoundedMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/NullTypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/NulTerminate.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/AsmLibraryLoader.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/ByteByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/PointerByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/AbstractArrayMemoryIO.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/ToNativeContext.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/byref/NativeLongByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/ByteBufferMemoryIO.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/InvocationSession.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/AbstractA64StubCompiler.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/AddressByReference.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/LastError.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/TypeMapper.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
 jar/jnr/ffi/provider/jffi/JNIInvokeInterface.java
 *
 /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AsmUtil.java
 * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/AbstractRuntime.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/AbstractBufferMemoryIO.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/X86_32StubCompiler.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AbstractX86StubCompiler.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/AsmRuntime.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/DataConverter.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/CallingConvention.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/AbstractMemoryIO.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/LibraryLoader.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/FromNativeContext.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/MethodResultContext.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/ByReference.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/SymbolNotFoundError.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/IntByReference.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/annotations/SaveError.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/CodegenUtils.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/byref/FloatByReference.java
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Found in path(s):

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/ConverterMetaData.java

* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/FromNativeType.java

```
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/mapper/SimpleFunctionMapper.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ParameterType.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/StructByReferenceResultConverterFactory.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/NativeVariable.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/NativeFunction.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/InterfaceScanner.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/jffi/Types.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ResultType.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-
jar/jnr/ffi/provider/jffi/AnnotationTypeMapper.java
*
/opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/mapper/SimpleTypeMapper.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/SigType.java
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/provider/ToNativeType.java
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```
* /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/internal/Finalizer.java
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- * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/FinalizableSoftReference.java
- * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/FinalizableReference.java
- * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/FinalizableWeakReference.java
- *
- /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/FinalizablePhantomReference.java
- * /opt/cola/permits/1257210837_1642789626.36/0/jnr-ffi-2-1-10-sources-jar/jnr/ffi/util/ref/FinalizableReferenceQueue.java

1.174 jnr-constants 0.9.12

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- * /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-jar/jnr/constants/ConstantSet.java
- * /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-jar/com/kenai/constantine/Constant.java
- * /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-jar/jnr/constants/Constant.java
- * /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-jar/jnr/constants/Platform.java
- *

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/opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-
jar/jnr/constants/platform/ConstantResolver.java
* /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-
jar/com/kenai/constantine/ConstantSet.java
* /opt/cola/permits/1257210801_1642789703.83/0/jnr-constants-0-9-12-sources-
jar/com/kenai/constantine/platform/ConstantResolver.java
```

1.175 jnr-posix 3.0.50

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1.176 xsdlib 2013.6.1

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* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/LongType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/BuiltinAtomicType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/XSDatatypeImpl.java

*

/opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/ListType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/xml/util/XmlChars.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Base64BinaryType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GYearMonthType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IntegerDerivedType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MinLengthFacet.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TypeIncubator.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/DurationType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TokenType.java

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/opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/MaxLengthFacet.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/datetime/PreciseCalendarFormatter.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/TimeType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NormalizedStringType.java

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/HexBinaryType.java

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jar/com/sun/msv/datatype/xsd/XSDatatype.java
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jar/com/sun/msv/datatype/SerializationContext.java
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* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
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* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/XercesImpl.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/regex/RegExpFactory.java
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* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/Comparator.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/GYearType.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/NameType.java
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/opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/BinaryBaseType.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/xsd/IDREFTType.java

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 jar/com/sun/msv/datatype/regexp/ParserForXMLSchema.java
 * /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
 jar/com/sun/msv/datatype/regexp/RegexParser.java

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Found in path(s):

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/InternalImpl.java

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Found in path(s):

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/message.properties

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/message_ja.properties

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-jar/com/sun/msv/datatype/regexp/message_fr.properties

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Found in path(s):

* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/BMPattern.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/RegularExpression.java
*
/opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/Op.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/ParseException.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/Match.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/REUtil.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlb-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/Token.java

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```

Found in path(s):

```
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/xsd/Messages.properties
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/xsd/Messages_ja.properties
```

1.177 jctools-core 2.1.1

1.177.1 Available under license :

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```

Found in path(s):

```
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/BaseLinkedList.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
*
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/NonBlockingHashMap.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-jar/org/jctools/util/UnsafeAccess.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
```


jar/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/LinkedListNode.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscChunkedArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/SpSCArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpSCLinkedListAtomicQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/ConcurrentAutoTable.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/NonBlockingSetInt.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MessagePassingQueueUtil.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/SpSCChunkedArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscGrowableArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/SpMCArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-jar/org/jctools/util/RangeUtil.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/LinkedListAtomicNode.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/spec/Preference.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/spec/Ordering.java
*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscLinkedList7.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-

jar/org/jctools/queues/BaseMpscLinkedListArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/QueueFactory.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/NonBlockingHashSet.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscLinkedListQueue8.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MessagePassingQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-jar/org/jctools/util/Pow2.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/BaseSpSCLinkedListAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/SpSCGrowArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpmcArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/SpSCLinkedListQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/util/UnsafeRefArrayAccess.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-jar/org/jctools/queues/package-
info.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/AbstractEntry.java
*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscCompoundQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpscLinkedListAtomicQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/BaseMpscLinkedListAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/maps/NonBlockingHashMapLong.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/BaseSpSCLinkedListArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/BaseLinkedListAtomicQueue.java

```

*
/opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/IndexedQueueSizeUtil.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscLinkedQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-
jar/org/jctools/queues/MpscUnboundedArrayQueue.java

```

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```

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

```

```

<modelVersion>4.0.0</modelVersion>

```

```

<artifactId>jctools-core</artifactId>

```

```

<groupId>org.jctools</groupId>

```

```

<version>2.1.1</version>

```

```

<name>Java Concurrency Tools Core Library</name>

```

```

<description>Java Concurrency Tools Core Library</description>

```

```

<packaging>bundle</packaging>

```

```

<dependencies>

```

```

<dependency>

```

```

<groupId>org.hamcrest</groupId>

```

```

<artifactId>hamcrest-all</artifactId>

```

```

<version>${hamcrest.version}</version>

```

```

<scope>test</scope>

```

```

</dependency>

```

```

<dependency>

```

```

<groupId>junit</groupId>

```

```

<artifactId>junit</artifactId>

```

```

<version>${junit.version}</version>

```

```

<scope>test</scope>

```

```

</dependency>

```

```

<dependency>

```

```

<groupId>com.google.guava</groupId>

```

```

<artifactId>guava-testlib</artifactId>

```

```

<version>${guava-testlib.version}</version>

```

```

<scope>test</scope>

```

```

</dependency>

```

```
</dependencies>
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  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-surefire-plugin</artifactId>
      <version>2.19.1</version>
      <configuration>
        <includes>
          <include>*</include>
        </includes>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.felix</groupId>
      <artifactId>maven-bundle-plugin</artifactId>
      <version>2.5.4</version>
      <extensions>>true</extensions>
      <configuration>
        <instructions>
          <Import-Package>sun.misc;resolution:=optional</Import-Package>
        </instructions>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-source-plugin</artifactId>
      <version>3.0.1</version>
      <executions>
        <execution>
          <id>attach-sources</id>
          <phase>verify</phase>
          <goals>
            <goal>jar-no-fork</goal>
          </goals>
        </execution>
      </executions>
    </plugin>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-javadoc-plugin</artifactId>
      <version>3.0.0-M1</version>
      <configuration>
        <additionalparam>-Xdoclint:none</additionalparam>
      </configuration>
      <executions>
        <execution>
          <id>attach-javadocs</id>
```

```

    <goals>
      <goal>jar</goal>
    </goals>
  </execution>
</executions>
</plugin>
</plugins>
</build>

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

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

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

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

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

```

```

</developers>

<prerequisites>
  <maven>3.3.9</maven>
</prerequisites>

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

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

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

```

Found in path(s):

```

* /opt/cola/permits/1257262349_1642793356.2/0/jctools-core-2-1-1-sources-jar/META-
INF/maven/org.jctools/jctools-core/pom.xml

```

1.178 jtoml 1.0.0

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1.179 jnr-netdb 1.1.6

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 */
```

Found in path(s):

```
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/IANAServicesDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NetDBParser.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NativeProtocolsDB.java
*
/opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/Protocol.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/FileProtocolsDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/IANAProtocolsDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NativeServicesDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/ProtocolsDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/StringUtil.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/FileServicesDB.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NetDBIterator.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NetDBFilter.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/ServicesDB.java
*
/opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/Service.java
* /opt/cola/permits/1258272166_1643050029.77/0/jnr-netdb-1-1-6-sources-jar/jnr/netdb/NetDBEntry.java
```

1.180 java-sizeof 0.0.5

1.180.1 Available under license :

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```
/**
```

```
* This class contains black magic stuff based mostly on proprietary  
* APIs and hacks. Use at your own risk.  
*/
```

Found in path(s):

```
* /opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/BlackMagic.java
```

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```

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*/
```

Found in path(s):

```
* /opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/Constants.java
```

```
*
```

```
/* /opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/RamUsageEstimator.java
```

1.181 st4 4.1

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```
/*
```

```
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```



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*/
grammar Group;

options {
    language=Java;
}

tokens {
    TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

@header {
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```

```
*/
```

```
package org.stringtemplate.v4.compiler;
```

```

import java.util.Collections;
import java.util.Map;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
}

```

```
@lexer::header {
```

```
/*
```

```
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```

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 DAMAGE.

*/

```
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;
}
```

```
@members {
public STGroup group;
```

```
@Override
public void displayRecognitionError(String[] tokenNames,
    RecognitionException e)
{
    String msg = getErrorMessage(e, tokenNames);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
```

```
@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}
public void error(String msg) {
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    recover(input, null);
}
```

```
public void addArgument(List<FormalArgument> args, Token t, Token defaultValueToken) {
    String name = t.getText();
    for (FormalArgument arg : args) {
        if (arg.name.equals(name))
        {
            group.errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION, null, t, name);
            return;
        }
    }
}
```

```

}

args.add(new FormalArgument(name, defaultValueToken));
}
}

@lexer::members {
public STGroup group;

@Override
public void reportError(RecognitionException e) {
    String msg = null;
    if ( e instanceof NoViableAltException ) {
        msg = "invalid character '"+(char)input.LA(1)+"'";
    }
    else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=="") {
        msg = "unterminated string";
    }
    else {
        msg = getErrorMessage(e, getTokenNames());
    }
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}
}

group[STGroup group, String prefix]
@init {
GroupLexer lexer = (GroupLexer)input.getTokenSource();
this.group
= lexer.group = $group;
}
: oldStyleHeader?
delimiters?
( 'import' STRING {group.importTemplates($STRING);}
| 'import' // common error: name not in string
{
MismatchedTokenException e = new MismatchedTokenException(STRING, input);
reportError(e);
}
ID (' ID)* // might be a.b.c.d
)*
def[prefix]*

```

```

EOF
;

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
: 'group' ID ( ':' ID )?
  ( 'implements' ID ( ',' ID )* )?
  ':'
;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
: a=ID {buf.append($a.text);} (' a=ID {buf.append($a.text);})*
;

delimiters
: 'delimiters' a=STRING ',' b=STRING
  {
  boolean supported = true;
  char startCharacter = $a.getText().charAt(1);
  if (STGroup.isReservedCharacter(startCharacter)) {
  group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $a,
String.valueOf(startCharacter));
  supported = false;
  }

  char stopCharacter
= $b.getText().charAt(1);
  if (STGroup.isReservedCharacter(stopCharacter)) {
  group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $b,
String.valueOf(stopCharacter));
  supported = false;
  }

  if (supported) {
  group.delimiterStartChar=$a.getText().charAt(1);
  group.delimiterStopChar=$b.getText().charAt(1);
  }
  }
;

/** Match template and dictionary defs outside of (...) loop in group.
 * The key is catching while still in the loop; must keep prediction of
 * elements separate from "stay in loop" prediction.
 */
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
  // pretend we already saw an error here
  state.lastErrorIndex = input.index();

```

```

error("garbled template definition starting at "+input.LT(1).getText()+"");
}

templateDef[String prefix]
@init {
    String template=null;
    int n=0; // num char to strip from left, right of template def
}
: ('@' enclosing=ID '.' name=ID '(' ')
| name=ID
(' formalArgs ')
)
'::='
{Token templateToken = input.LT(1);}
( STRING {template=$STRING.text; n=1;}
| BIGSTRING {template=$BIGSTRING.text; n=2;}
| BIGSTRING_NO_NL {template=$BIGSTRING_NO_NL.text; n=2;}
| {
    template = "";
    String msg = "missing template at "+input.LT(1).getText()+"";
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
)
{
    if ( $name.index >= 0 ) { // if ID missing
        template = Misc.strip(template, n);
        String templateName = $name.text;
        if ( prefix.length()>0 ) templateName = prefix+$name.text;
        String enclosingTemplateName = $enclosing.text;
        if ( enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0 ) {
            enclosingTemplateName = prefix + enclosingTemplateName;
        }
        group.defineTemplateOrRegion(templateName, enclosingTemplateName,
        templateToken,
            template, $name, $formalArgs.args);
    }
}
| alias=ID '::=' target=ID {group.defineTemplateAlias($alias, $target);}
;

formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
    boolean hasOptionalParameter;
}
@init { $formalArgs::hasOptionalParameter = false; }
: formalArg[$args] (' formalArg[$args])*
|

```

```

;

formalArg[List<FormalArgument> args]
: ID
( '=' a=(STRING|ANONYMOUS_TEMPLATE|'true'|'false') {$formalArgs::hasOptionalParameter = true;}
| '=' a=[' ']' {$formalArgs::hasOptionalParameter = true;}
| {
  if ($formalArgs::hasOptionalParameter) {
    group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
      null, $ID);
  }
}
)
{addArgument($args, $ID, $a);}
;

/*
suffix returns [int cardinality=FormalArgument.REQUIRED]
: OPTIONAL
| STAR
| PLUS
|
;
*/

dictDef
: ID '::=' dict
{
  if ( group.rawGetDictionary($ID.text)!=null
) {
  group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
}
  else if ( group.rawGetTemplate($ID.text)!=null ) {
  group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
}
  else {
    group.defineDictionary($ID.text, $dict.mapping);
  }
}
;

dict returns [Map<String, Object> mapping]
@init { mapping=new LinkedHashMap<String, Object>();}
: '[' dictPairs[mapping] ']'
;

dictPairs[Map<String, Object> mapping]
: keyValuePair[mapping]

```

```

    (' keyValuePair[mapping])* (' defaultValuePair[mapping])?
    | defaultValuePair[mapping]
    ;
catch[RecognitionException re] {
    error("missing dictionary entry at "+input.LT(1).getText()+"");
}

defaultValuePair[Map<String, Object> mapping]
: 'default' ':' keyValue {mapping.put(STGroup.DEFAULT_KEY, $keyValue.value);}
;

keyValuePair[Map<String, Object> mapping]
: STRING ':' keyValue {mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text,
1)), $keyValue.value);}
;

keyValue returns [Object value]
: BIGSTRING {$value = group.createSingleton($BIGSTRING);}
| BIGSTRING_NO_NL {$value = group.createSingleton($BIGSTRING_NO_NL);}
| ANONYMOUS_TEMPLATE {$value = group.createSingleton($ANONYMOUS_TEMPLATE);}
| STRING {$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
| TRUE {$value = true;}
| FALSE {$value = false;}
| '[]' {$value = Collections.emptyList();}
| {input.LT(1).getText().equals("key")}? => ID
    {$value = STGroup.DICT_KEY;}
;
catch[RecognitionException re] {
    error("missing value for key at "+input.LT(1).getText()+"");
}

ID : ('a'..'z'|'A'..'Z'|'_') ('a'..'z'|'A'..'Z'|'0'..'9'|'-'|'_')*
;

STRING
: ""
( '\\' ""
| '\\' ~""
| {
String msg = "\\n in string";
NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
'n'
| ~(\\'|"|\n)
)*
""

```



```

    {
        String txt = getText().replaceAll("\\\\", "\\");
    }
    setText(txt);
}
;

```

BIGSTRING_NO_NL // same as **BIGSTRING** but means ignore newlines later

```

: '<%' ( . ) * '%>'
    // %\> is the escape to avoid end of string
    {
        String txt = getText().replaceAll("%\\>", "%>");
    }
    setText(txt);
}
;

```

/** Match <<...>> but also allow <<..<x>>> so we can have tag on end.

Escapes: >\> means >> inside of <<...>>.

Escapes: \>> means >> inside of <<...>> unless at end like <<...>>>>.

In that case, use <%...>%> instead.

*/

BIGSTRING

```

: '<<'
    ( options {greedy=false;}
    : '\\ ' >' // \> escape
    | '\\ ~>' // allow this but don't collapse in action
    | ~\\ '
    ) *
    '>>'
    {
        String txt = getText();
        txt = Misc.replaceEscapedRightAngle(txt); // replace \> with > unless <|\>
    }
    setText(txt);
}
;

```

ANONYMOUS_TEMPLATE

```

: '{'
    {
        Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
        getCharIndex());
        STLexer
lexer =
        new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
lexer.subtemplateDepth = 1;
Token t = lexer.nextToken();
while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
    if ( t.getType()==STLexer.EOF_TYPE ) {
        MismatchedTokenException e = new MismatchedTokenException('}', input);

```

```

String msg = "missing final '\'' in {...} anonymous template";
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
break;
}
t = lexer.nextToken();
}
}
// don't match '\'' here; our little {...} scanner loop matches it
// to terminate.
;

```

COMMENT

```

: /*' ( options {greedy=false;} : . )* /*' {skip();}
;

```

LINE_COMMENT

```

: /*' ~(\n|\r)* \r? \n' {skip();}
;

```

```

WS : ( '\r|\t|\n' ) {skip();} ;

```

Found in path(s):

```
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Group.g
```

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```
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```

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*/
```

```
/** Build an AST from a single StringTemplate template */
```

```
parser grammar STParser;
```

```
options {
  language=Java;
  tokenVocab=STLexer;
  TokenLabelType=CommonToken;
  output=AST;
  ASTLabelType=CommonTree;
}
```

```
tokens {
  EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
  INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
  ELEMENTS; REGION; NULL; INDENTED_EXPR;
}
```

```
@header
{
  package org.stringtemplate.v4.compiler;
  import org.stringtemplate.v4.misc.ErrorManager;
  import org.stringtemplate.v4.misc.ErrorType;
}
```

```
@members {
  ErrorManager errMgr;
  Token templateToken;
  public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
    this(input);
    this.errMgr = errMgr;
    this.templateToken = templateToken;
  }
  @Override
  protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
  throws RecognitionException
  {
    throw new MismatchedTokenException(ttype, input);
  }
}
```

```
@rulecatch {
  catch (RecognitionException re) { throw re; }
```

```

}

templateAndEOF : template EOF -> template? ;

template : element* ;

element
: {input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away
| INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle
error returning nil
| singleElement
| compoundElement
;

singleElement
: exprTag
| TEXT
| NEWLINE
| COMMENT! // throw away
;

compoundElement
: ifstat
| region
;

exprTag
: LDELIM
expr ( ';' exprOptions )? RDELIM
-> ^(EXPR[$LDELIM,"EXPR"] expr exprOptions?)
;

region
@init {Token indent=null;}
: i=INDENT? x=LDELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
template
INDENT? LDELIM '@end' RDELIM
// kill \n for <@end> on line by itself if multi-line embedded region
({ $region.start.getLine() != input.LT(1).getLine() }? => NEWLINE)?
-> {indent != null}?
    ^(INDENTED_EXPR $i ^(REGION[$x] ID template?))
->
    ^(REGION[$x] ID template?)
;

subtemplate
: lc='{ (ids+= ID ( ',' ids+= ID )* '|')? template INDENT? }'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)

```

```

;

ifstat
@init {Token indent=null;}
: i=INDENT? LDELIM 'if' (' c1=conditional ') RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
  t1=template
  ( INDENT? LDELIM 'elseif' (' c2+=conditional ') RDELIM t2+=template )*
  (
  INDENT? LDELIM 'else' RDELIM t3=template )?
  INDENT? endif= LDELIM 'endif'
  RDELIM
  // kill \n for <endif> on line by itself if multi-line IF
  ({ $ifstat.start.getLine() != input.LT(1).getLine() }? => NEWLINE)?
  -> {indent != null}?
    ^(INDENTED_EXPR $i ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?))?)
  ->
    ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?))?)
;

conditional
scope {
  boolean inside;
}
: andConditional ( '||'^ andConditional )*
;

andConditional : notConditional ( '&&'^ notConditional )* ;

notConditional
: '!'^ notConditional
| memberExpr
;

notConditionalExpr
: (ID->ID)
( p='.' prop=ID -> ^(PROP[$p,"PROP"] $notConditionalExpr $prop)
| p='.' (' mapExpr' )' -> ^(PROP_IND[$p,"PROP_IND"] $notConditionalExpr mapExpr)
)*
;

exprOptions : option ( ',' option )* -> ^(OPTIONS option*);

option
@init {
  String id = input.LT(1).getText();
  String defVal = Compiler.defaultOptionValues.get(id);
  boolean validOption = Compiler.supportedOptions.get(id) != null;
}
: ID

```

```

{
if
(!validOption ) {
    errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
}
}
( '=' exprNoComma    -> {validOption}? ^('=' ID exprNoComma)
    ->
| {
if ( defVal==null ) {
    errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
}
}
    -> {validOption&&defVal!=null}?
        ^('EQUALS["="] ID STRING[$ID, ""'+defVal+'"]')
    ->
)
;

exprNoComma
: memberExpr
( ':' mapTemplateRef    -> ^(MAP memberExpr mapTemplateRef)
|    -> memberExpr
)
;

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
: memberExpr
( (c=',' memberExpr)+ col=',' mapTemplateRef
    -> ^(ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
|    -> memberExpr
)
( {if ($x!=null) $x.clear();} // don't keep queueing x; new list for each iteration
  col=',' x+=mapTemplateRef
  ({ $c==null}?=> ',' x+=mapTemplateRef )*
  -> ^(MAP[$col] $mapExpr $x+)
)*
;

/**
expr:template(args) apply template to expr
expr:{ arg | ...}   apply subtemplate to expr
expr:(e)(args)     convert e to a string template name and apply to expr
*/

```

```

mapTemplateRef
: qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)
| subtemplate
| lp='(' mapExpr rp=')' '(' argExprList? ')' -> ^(INCLUDE_IND mapExpr argExprList?)
;

```

```

memberExpr
: (includeExpr->includeExpr)
  ( p='.' ID -> ^(PROP[$p,"PROP"] $memberExpr ID)
  | p='.' '(' mapExpr ')' -> ^(PROP_IND[$p,"PROP_IND"] $memberExpr mapExpr)
  )*
;

```

```

includeExpr
options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
: {Compiler.funcs.containsKey(input.LT(1).getText())? // predefined function
  ID '(' expr? ')' -> ^(EXEC_FUNC ID expr?)
  | 'super' '.' ID '(' args ')' -> ^(INCLUDE_SUPER ID args?)
  | qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)
  | '@' 'super' '.'
  ID '(' rp=')' -> ^(INCLUDE_SUPER_REGION ID)
  | '@' ID '(' rp=')' -> ^(INCLUDE_REGION ID)
  | primary
;

```

```

primary
: ID
| STRING
| TRUE
| FALSE
| subtemplate
| list
| {$conditional.size()>0}?=> '(! conditional )!'
| {$conditional.size()==0}?=> lp='(' expr ')'
  (' argExprList? ')' -> ^(INCLUDE_IND[$lp] expr argExprList?)
  | -> ^(TO_STR[$lp] expr)
  )
;

```

```

qualifiedId
: ( ID -> ID
  | '/' ID -> ^('/ ID)
  )
  (' r=ID -> ^('/ $qualifiedId $r)
  )*
;

```

```

args: argExprList

```

```
| namedArg ( ',' namedArg )* ( '...' )? -> namedArg+ '...'?  
| '...'  
|  
;
```

```
argExprList : arg ( ',' arg )* -> arg+ ;
```

```
arg : exprNoComma ;
```

```
namedArg : ID '=' arg -> ^('=' ID arg) ;
```

```
list: {input.LA(2)==RBRACK}? // hush warning; [] special case  
  lb='[' -> LIST[$lb]  
  | lb='[' listElement ( ',' listElement )* ']' -> ^(LIST[$lb] listElement*)  
  ;
```

```
listElement : exprNoComma | -> NULL ;
```

Found in path(s):

```
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STParser.g  
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```

```
/*
```

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*/

tree grammar CodeGenerator;

```
options {
  language=Java;
  tokenVocab=STParser;
  ASTLabelType=CommonTree;
}
```

@header {

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*/

```
package org.stringtemplate.v4.compiler;
```

```
import org.stringtemplate.v4.misc.*;
```

```
import org.stringtemplate.v4.*;
```

```
}
```

@members {

String outermostTemplateName; // name of overall template

```

CompiledST outermostImpl;
Token templateToken; // overall template token
String template; // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token
templateToken) {
    this(input, new RecognizerSharedState());
    this.errMgr = errMgr;
    this.outermostTemplateName = name;
    this.template = template;
    this.templateToken = templateToken;
}

public void addArgument(List<FormalArgument> args, Token t) {
    String name = t.getText();
    for (FormalArgument arg : args) {
        if (arg.name.equals(name)) {
            errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION,
templateToken, t, name);
            return;
        }
    }

    args.add(new FormalArgument(name));
}

// convience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit1(CommonTree opAST, short opcode, String arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
    $template::state.emit2(opAST, opcode, arg, arg2);
}
public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
    $template::state.emit2(opAST, opcode, s, arg2);
}
    public void emit(CommonTree opAST, short opcode) {
        $template::state.emit(opAST, opcode);
    }
public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
}
public void setOption(CommonTree id) {

```

```

    $template::state.setOption(id);
}
public
void write(int addr, short value) {
    $template::state.write(addr,value);
}
public int address() { return $template::state.ip; }
public void func(CommonTree id) { $template::state.func(templateToken, id); }
public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id); }
public int defineString(String s) { return $template::state.defineString(s); }

@Override
public void displayRecognitionError(String[] tokenNames, RecognitionException e) {
    Token tokenWithPosition = e.token;
    if (tokenWithPosition.getInputStream() == null) {
        tokenWithPosition = input.getTreeAdaptor().getToken(input.LT(-1));
    }

    String hdr = getErrorHeader(e);
    String msg = getErrorMessage(e, tokenNames);
    errMgr.compileTimeError(ErrorType.SYNTAX_ERROR, templateToken, tokenWithPosition, hdr + " " + msg);
}

templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl]
scope {
    CompilationState
    state; // automatically get a new state pointer per invocation
}
@init {
    $template::state = new CompilationState(errMgr, name, input.getTokenStream());
    $impl = $template::state.impl;
    if ( $template.size() == 1 ) outermostImpl = $impl;
    $impl.defineFormalArgs($args); // make sure args are defined prior to compilation
    if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
        $impl.addArg(new FormalArgument("i"));
        $impl.addArg(new FormalArgument("i0"));
    }
    $impl.template = template; // always forget the entire template; char indexes are relative to it
}
: chunk
{ // finish off the CompiledST result
    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
    $impl.codeSize = $template::state.ip;
}
;

```

```

chunk
: element*
;

element
: ^(INDENTED_EXPR INDENT compoundElement[$INDENT]) // ignore indent in front of IF and region blocks
| compoundElement[null]
| ^(INDENTED_EXPR INDENT { $template::state.indent($INDENT);}
singleElement? { $template::state.emit(Bytecode.INSTR_DEDENT);})
| singleElement
;

singleElement
: exprElement
| TEXT
{
if ( $TEXT.text.length()>0 ) {
emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
}
}

| NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}
;

compoundElement[CommonTree indent]
: ifstat[indent]
| region[indent]
;

exprElement
@init { short op = Bytecode.INSTR_WRITE; }
: ^( EXPR expr (exprOptions {op=Bytecode.INSTR_WRITE_OPT;})?)
{
/*
CompilationState state = $template::state;
CompiledST impl = state.impl;
if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
}
else {
emit($EXPR, op);
}
*/
emit($EXPR, op);
}
;

```

```

region[CommonTree indent] returns [String name]
@init {
  if ( indent!=null ) $template::state.indent(indent);
}
@after {
  if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
: ^( REGION ID
  { $name = STGroup.getMangledRegionName(outermostTemplateName,
  $ID.text);}
  template[$name,null]
  {
  CompiledST sub = $template.impl;
    sub.isRegion = true;
    sub.regionDefType = ST.RegionType.EMBEDDED;
    sub.templateDefStartToken = $ID.token;
  //sub.dump();
  outermostImpl.addImplicitlyDefinedTemplate(sub);
  emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
  emit($start, Bytecode.INSTR_WRITE);
  }
  )
;

```

```

subtemplate returns [String name, int nargs]
@init {
  $name = Compiler.getNewSubtemplateName();
  List<FormalArgument> args = new ArrayList<FormalArgument>();
}
: ^( SUBTEMPLATE
  (^ (ARGS (ID {addArgument(args, $ID.token);})+))*
  { $nargs = args.size();}
  template[$name,args]
  {
  CompiledST sub = $template.impl;
  sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.ast.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();
  //sub.dump();
  outermostImpl.addImplicitlyDefinedTemplate(sub);
  }
  )
| SUBTEMPLATE // {}
{
  CompiledST sub = new CompiledST();

```

```

sub.name = $name;
sub.template = "";
sub.addArg(new FormalArgument("i"));
sub.addArg(new FormalArgument("i0"));
sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.ast.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();
//sub.dump();
outermostImpl.addImplicitlyDefinedTemplate(sub);
}
;

ifstat[CommonTree indent]
@init {
    /** Tracks address of branch operand (in code block). It's how
     * we backpatch forward references when generating code for IFs.
     */
    int prevBranchOperand = -1;
    /** Branch instruction operands that are forward refs to end of IF.
     * We need to update them once we see the endif.
     */
    List<Integer> endRefs = new ArrayList<Integer>();
    if ( indent!=null ) $template::state.indent(indent);
}
@after
{
    if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
: ^( i='if' conditional
{
    prevBranchOperand = address()+1;
    emit1($i,Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}
chunk
( ^(eif='elseif'
{
    endRefs.add(address()+1);
    emit1($eif,Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
ec=conditional
{
    prevBranchOperand = address()+1;
    // write placeholder as branch target

```

```

    emit1($ec.start, Bytecode.INSTR_BRF, -1);
}
chunk
)
)*
( ^( el='else'
{
endRefs.add(address()+1);
emit1($el, Bytecode.INSTR_BR, -1); // br end
// update previous branch instruction
write(prevBranchOperand, (short)address());
prevBranchOperand = -1;
}
chunk
)
)?
)
{
if ( prevBranchOperand >= 0 ) {
write(prevBranchOperand,
(short)address());
}
for (int opnd : endRefs) write(opnd, (short)address());
}
;

conditional
: ^(OR conditional conditional) {emit($OR, Bytecode.INSTR_OR);}
| ^(AND conditional conditional) {emit($AND, Bytecode.INSTR_AND);}
| ^(BANG conditional) {emit($BANG, Bytecode.INSTR_NOT);}
| expr // not all expr are valid, but reuse code gen (parser restricts syntax)
;

exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*);

option : ^('= ID expr) {setOption($ID);} ;

expr
@init {int nt = 0, ne = 0;}
: ^(ZIP ^(ELEMENTS (expr {ne++;})+) mapTemplateRef[ne])
{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
| ^(MAP expr (mapTemplateRef[1] {nt++;})+)
{
if ( nt > 1 ) emit1($MAP, nt > 1 ? Bytecode.INSTR_ROT_MAP : Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
| prop
| includeExpr

```

```

;

prop: ^(PROP expr ID)  {emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
| ^(PROP_IND expr expr) {emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}
;

mapTemplateRef[int
num_exprs]
: ^( INCLUDE qualifiedId
  {for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
  args
)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n+$num_exprs);
}
| subtemplate
{
if ( $subtemplate.nargs != $num_exprs ) {
  errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
    templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NEW,
  $subtemplate.name,
  $num_exprs);
}

| ^( INCLUDE_IND expr
  {
emit($INCLUDE_IND,Bytecode.INSTR_TOSTR);
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND,Bytecode.INSTR_NULL);
}
  args
  {
emit1($INCLUDE_IND,
Bytecode.INSTR_NEW_IND, $args.n+$num_exprs);
}
)
;

includeExpr
: ^(EXEC_FUNC ID expr?) {func($ID);}
| ^(INCLUDE qualifiedId args)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
}

```



```

else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n);
}
| ^(INCLUDE_SUPER ID args)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
| ^(INCLUDE_REGION ID) {
    CompiledST impl =
    Compiler.defineBlankRegion(outermostImpl, $ID.token);
    //impl.dump();
    emit2($INCLUDE_REGION,Bytecode.INSTR_NEW,impl.name,0);
}
| ^(INCLUDE_SUPER_REGION ID) {
    String mangled
=
        STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
    emit2($INCLUDE_SUPER_REGION,Bytecode.INSTR_SUPER_NEW,mangled,0);
}
| primary
;

primary
: ID {refAttr($ID);}
| STRING {emit1($STRING,Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text,1));}
| TRUE {emit($TRUE, Bytecode.INSTR_TRUE);}
| FALSE {emit($FALSE, Bytecode.INSTR_FALSE);}
| subtemplate // push a subtemplate but ignore args since we can't pass any to it here
    {emit2($start,Bytecode.INSTR_NEW, $subtemplate.name, 0);}
| list
| ^( INCLUDE_IND
    expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
    args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
    )
| ^(TO_STR expr) {emit($TO_STR, Bytecode.INSTR_TOSTR);}
;

qualifiedId
: ^(SLASH qualifiedId ID)
| ^(SLASH ID)
| ID
;

arg : expr ;

args returns [int n=0, boolean namedArgs=false, boolean passThru]
: ( arg {$n++;} )+

```

```

| {emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
  (^ (eq='='
ID expr)
  { $n++; emit1($eq, Bytecode.INSTR_STORE_ARG, defineString($ID.text)); }
)+
  ('...' { $passThru=true; } )?
  | '...' { $passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true; }
|
;

```

```

list: {emit($start, Bytecode.INSTR_LIST);}
  ^ (LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})*)
;

```

```

listElement : expr | NULL {emit($NULL,Bytecode.INSTR_NULL);} ;

```

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* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/TypeRegistry.java

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* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Compiler.java

* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/debug/ConstructionEvent.java

* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompiledST.java

*

/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/AutoIndentWriter.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/debug/InterpEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorBuffer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Misc.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STLexer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupLexer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/AttributeRenderer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STWriter.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/ST.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/NoIndentWriter.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Interval.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchPropertyException.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STGroupFile.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STErrorListener.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/DateRenderer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompilationState.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ObjectModelAdaptor.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STGroupString.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/EventManager.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchAttributeException.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/BytecodeDisassembler.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STGroupCompiletimeMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/debug/IndentEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/NumberRenderer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STGroupDir.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ArrayIterator.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorType.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViewFrame.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/MultiMap.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Aggregate.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViz.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STException.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-

```

jar/org/stringtemplate/v4/debug/EvalTemplateEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/STRuntimeMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/STModelAdaptor.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/STGroup.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/MapModelAdaptor.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/StringRenderer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/compiler/Bytecode.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/Interpreter.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/ModelAdaptor.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/gui/JTreeASTModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/STLexerMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/STCompiletimeMessage.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/compiler/GroupParser.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/compiler/StringTable.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/debug/AddAttributeEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/compiler/CodeGenerator.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/gui/JTreeScopeStackModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Coordinate.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/debug/EvalExprEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
*
/opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-
jar/org/stringtemplate/v4/compiler/FormalArgument.java

```

1.182 netty-resolver 4.1.35.Final

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/InetAddressResolver.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/DefaultAddressResolverGroup.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/HostsFileParser.java

*
/opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/AddressResolver.java

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/HostsFileEntries.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/package-info.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/SimpleNameResolver.java

*

/opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/AddressResolverGroup.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java

* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-jar/io/netty/resolver/NoopAddressResolver.java

1.183 netty-handler 4.1.35.Final

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jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java

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jar/io/netty/handler/ssl/Java8SslUtils.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/PemPrivateKey.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

*

/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/DelegatingSslContext.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-

jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/PemEncoded.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/flow/package-info.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/flush/package-info.java
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jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/Java9SslUtils.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/Conscrypt.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/AbstractSniHandler.java

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- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/package-info.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
- *
- /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/IdleState.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/logging/package-info.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
- *
- /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/package-info.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/util/package-info.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/logging/LogLevel.java
- * /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
- *
- /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/logging/LoggingHandler.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java

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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java

*

/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ClientAuth.java

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java

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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-

jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SniHandler.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/CipherSuiteConverter.java

```
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SslUtils.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkSslServerContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/SslContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/Java7SslParametersUtils.java
```

```
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
```


jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
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jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java

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INF/maven/io.netty/netty-handler/pom.xml

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 */
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```

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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/util/SelfSignedCertificate.java
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jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
*
/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
```

* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
*

/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java

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*/opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
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1.184 netty-transport 4.1.35.Final

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*/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/CoalescingBufferQueue.java
```

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelFactory.java

*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/ServerBootstrapConfig.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelInboundHandlerAdapter.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/SocketChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/package-info.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelOption.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/group/CombinedIterator.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/CompleteChannelFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-

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jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
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jar/io/netty/channel/DefaultFileRegion.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/oio/OioEventLoopGroup.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/NioEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/NioTask.java
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jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/package-info.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
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jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/FailedChannelFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/group/package-info.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/VoidChannelPromise.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/EventLoopGroup.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/local/package-info.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/AbstractChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ServerChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/Channel.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/oio/package-info.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelPromise.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/EventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-

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jar/io/netty/channel/ChannelInitializer.java
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jar/io/netty/channel/ChannelMetadata.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/embedded/package-info.java
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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelPipeline.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/SingleThreadEventLoop.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/package-info.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/local/LocalAddress.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/package-info.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/bootstrap/Bootstrap.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/FileRegion.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/InternetProtocolFamily.java
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its { @link ChannelPipeline }.
*
* <h3>Sub-types</h3>
* <p>
* { @link ChannelHandler } itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{ @link
ChannelInboundHandler } to handle inbound I/O events, and</li>
* <li>{ @link ChannelOutboundHandler } to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{ @link ChannelInboundHandlerAdapter } to handle inbound I/O events,</li>
* <li>{ @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and</li>
* <li>{ @link ChannelDuplexHandler } to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A { @link ChannelHandler } is provided with a { @link ChannelHandlerContext }
* object. A { @link ChannelHandler } is supposed to interact with the
* { @link ChannelPipeline } it belongs to via a context object. Using the
* context object, the { @link ChannelHandler } can pass events upstream or
* downstream, modify the pipeline dynamically,
* or store the information
* (using { @link AttributeKey }s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A { @link ChannelHandler } often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>

```

```

* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends { @link SimpleChannelInboundHandler } &lt; Message &gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     { @code @Override }
*     public void channelRead0({ @link ChannelHandlerContext } ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>

```

* Because the handler instance has a state variable which is dedicated to
 * one connection, you have to create a new handler instance for each new
 * channel to avoid a race condition where a unauthenticated client can get
 * the confidential information:

```

* <pre>
* // Create a new handler instance per channel.
* // See { @link ChannelInitializer#initChannel(Channel) }.
* public class DataServerInitializer extends { @link ChannelInitializer } &lt; { @link Channel } &gt; {
*     { @code @Override }
*     public void initChannel({ @link Channel } channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
* </pre>

```

* <h4>Using { @link AttributeKey }s</h4>

* Although it's recommended to use member variables to store the state of a
 * handler, for some reason you might not want to create many handler instances.
 * In such a case, you can use { @link AttributeKey }s which is provided by
 * { @link ChannelHandlerContext }:

```

* <pre>
* public interface Message {

```

```

* // your methods here
* }
*
* { @code @Sharable }
* public class DataServerHandler extends { @link SimpleChannelInboundHandler } &lt;Message &gt; {
*     private final { @link AttributeKey } &lt; { @link Boolean } &gt;; auth =
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth") };
*
*     { @code @Override }
*     public void channelRead({ @link ChannelHandlerContext } ctx, Message message) {
*         { @link Attribute } &lt; { @link Boolean } &gt;; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* }
* </pre>

```

Now that the state of the handler is attached to the { @link ChannelHandlerContext }, you can add the same handler instance to different pipelines:

```

* <pre>
* public class DataServerInitializer extends { @link ChannelInitializer } &lt; { @link Channel } &gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     { @code @Override }
*     public void initChannel({ @link Channel } channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>

```

<h4>The { @code @Sharable } annotation</h4>

<p>

In the example above which used an { @link AttributeKey }, you might have noticed the { @code @Sharable } annotation.

<p>

If a { @link ChannelHandler } is annotated with the { @code @Sharable } annotation, it means you can create an instance of the handler just once and

```

* add it to one or more { @link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
  a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the { @link ChannelHandler}, and
* { @link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

Found in path(s):

```

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelHandler.java

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jar/io/netty/channel/oio/OioByteStreamChannel.java

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jar/io/netty/bootstrap/FailedChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java

*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DelegatingChannelPromiseNotifier.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/internal/ChannelUtils.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/ChannelOutputShutdownException.java

*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/internal/package-info.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/ChannelPool.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/pool/ChannelPoolHandler.java
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*

/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/MessageSizeEstimator.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/bootstrap/ChannelFactory.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/group/ChannelMatchers.java

* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java

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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelId.java

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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ConnectTimeoutException.java
*
/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/ChannelProgressiveFuture.java
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jar/io/netty/channel/AbstractEventLoopGroup.java
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jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
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/opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java

*

/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java

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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfig.java

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jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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INF/maven/io.netty/netty-codec-http/pom.xml
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jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java

*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java

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jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
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jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-

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jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/cors/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
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/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/FullHttpResponse.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
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/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
*

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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpResponse.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpRequestDecoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdySession.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpContentDecoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpContent.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-

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jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpVersion.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpMessage.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/Cookie.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpObjectAggregator.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/LastHttpContent.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpObject.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/package-info.java

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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultCookie.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpRequestEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/CookieDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspVersions.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-

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jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/Attribute.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpObject.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpClientCodec.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpResponse.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpResponseStatus.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
*

/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java

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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java

*

/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java

*

/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-

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jar/io/netty/handler/codec/http/HttpScheme.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
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*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/ClientCookieEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
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* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
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*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java

```

* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
*
/opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /opt/cola/permits/1258802822_1643111461.86/0/netty-codec-http-4-1-35-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java

```

1.186 netty-handler-proxy 4.1.35.Final

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* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java

* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java

*

/opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java

* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java

* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java

* /opt/cola/permits/1258802751_1643113499.3/0/netty-handler-proxy-4-1-35-final-sources-jar/io/netty/handler/proxy/package-info.java

1.187 netty-codec-socks 4.1.35.Final

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jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/package-info.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
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jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/package-info.java
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* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/SocksMessage.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
```



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* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/package-info.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
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jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/package-info.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksMessage.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthResponse.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
*

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/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
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* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
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jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
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jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
*
```

```
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
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jar/io/netty/handler/codec/socksx/SocksVersion.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
*
```

/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
*
/opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /opt/cola/permits/1258803745_1643112978.03/0/netty-codec-socks-4-1-35-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java

1.188 metrics 4.1.0

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1.189 metrics-json 4.1.0

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1.190 netty-tcnative-boringssl-static

2.0.25.Final

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*/opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-
jar/io/netty/internal/tcnative/CertificateVerifier.java
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* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSL.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/Buffer.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/Library.java

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Manifest-Version: 1.0

BoringSSL-Revision: 8e8f250422663106d478f6927beefba289a95b37

Bundle-Description: A Mavenized fork of Tomcat Native which incorporates various patches. This artifact is statically linked to BoringSSL and Apache APR.

Apr-Version: 1.6.5

Automatic-Module-Name: io.netty.tcnative.boringssl

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

Bundle-SymbolicName: io.netty.tcnative-boringssl-static

Archiver-Version: Plexus Archiver

Built-By: norman

Bnd-LastModified: 1555012097509

Bundle-ManifestVersion: 2

Bundle-DocURL: <http://netty.io/>

Bundle-Vendor: The Netty Project
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.alpn
;version="[1,2)";resolution:=optional,org.eclipse.jetty.npn;version="
[1,2)";resolution:=optional
Tool: Bnd-2.1.0.20130426-122213
Export-Package: io.netty.internal.tcnative;version="2.0.25.Final"
Bundle-Name: Netty/TomcatNative [BoringSSL
- Static]
Bundle-Version: 2.0.25.Final
BoringSSL-Branch: chromium-stable
Bundle-NativeCode: META-INF/native/libnetty_tcnative.jnilib;osname=mac
osx;;processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_181

Found in path(s):

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/META-INF/MANIFEST.MF

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* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java

*

/opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java

* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SSLTask.java

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* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

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jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
* /opt/cola/permits/1262704582_1643432056.08/0/netty-tcnative-boringssl-static-2-0-25-final-sources-
jar/io/netty/internal/tcnative/SessionTicketKey.java
```

1.191 org.jacoco.agent.rt 0.8.4

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*
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* /opt/cola/permits/1275957596_1667451345.0386622/0/org-jacoco-agent-0-8-4-sources-
jar/org/jacoco/agent/package-info.java
* /opt/cola/permits/1275957596_1667451345.0386622/0/org-jacoco-agent-0-8-4-sources-
jar/org/jacoco/agent/AgentJar.java

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1.192 jacoco-core 0.8.4

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1.193 c3p0 0.9.5.4

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1.194 slf4j 1.7.36

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1.195 properties 1.8.6

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1.196 jackson-dataformat-xml 2.13.2

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* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/**
* Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain
* { @code GwtIncompatible }. This is more accurate for { @link Futures#catching }, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use { @code PartiallyGwtIncompatible } because then the GWT compiler
wouldn't recognize
* it as a { @code GwtIncompatible } annotation. And for { @code Futures.catching }, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

```

Found in path(s):

```

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/Partially.java

```

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* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/**
* Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular
* version.
*/

```

Found in path(s):

```

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

```


jar/com/google/common/primitives/DoublesMethodsForWeb.java
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Found in path(s):

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/ForwardingDeque.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/DescendingMultiset.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/FilteredKeySetMultimap.java  
*  
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/CompactHashSet.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/EvictingQueue.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/FilteredEntryMultimap.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/ForwardingImmutableSet.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/CompactLinkedHashMap.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/AbstractMultimap.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/FilteredMultimap.java  
*  
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/RegularImmutableAsList.java  
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/CompactHashMap.java
```

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingBlockingDeque.java
*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AbstractNavigableMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TreeTraverser.java
*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/SortedMultisetBridge.java

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jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/Traverser.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ClosingFuture.java

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jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/ImmutableLongArray.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingCondition.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/ImmutableDoubleArray.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/LineProcessor.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/DenseImmutableTable.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/SettableFuture.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingFuture.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/UrlEscapers.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/Cut.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/escape/Platform.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/AbstractIdleService.java

*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/UnsignedBytes.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/Service.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/cache/LocalCache.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/html/HtmlEscapers.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

```
jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/annotations/GwtIncompatible.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/ReferenceEntry.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/MapMakerInternalMap.java
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*
* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap
class.
*/
```

```
Found in path(s):
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/Striped.java
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/cache/LongAdder.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/cache/Striped64.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/Striped64.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/package-info.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Java8Compatibility.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/ToDoubleRounder.java
*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/Java8Compatibility.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/Java8Compatibility.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/eventbus/SubscriberRegistry.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/eventbus/Subscriber.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

*

*/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/eventbus/Dispatcher.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/MoreObjects.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ListenerCallQueue.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/math/Quantiles.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/NullnessCasts.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/NullnessCasts.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/NullnessCasts.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/Reflection.java

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

Found in path(s):

```
*/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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 */
/**
 * Holder for web specializations of methods of {@code Floats}. Intended to be empty for regular
 * version.
 */
```

Found in path(s):

```
*/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/FloatsMethodsForWeb.java
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/package-info.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/PatternCompiler.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/CommonPattern.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/CommonMatcher.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/JdkPattern.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/TypeToken.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/FuturesGetChecked.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/escape/CharEscaperBuilder.java
*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/escape/CharEscaper.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/Platform.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ReaderInputStream.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/LittleEndianByteArray.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ConsumingQueueIterator.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/MacHashFunction.java

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jar/com/google/common/graph/IncidentEdgeSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/CompactHashing.java
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 */
```

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

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```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/IntsMethodsForWeb.java
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jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedLists.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/annotations/package-info.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/Monitor.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/annotations/Beta.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Strings.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Ascii.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/Atomics.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ContiguousSet.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/package-info.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/package-
info.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Equivalence.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
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/**

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

*/

Found in path(s):

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/ShortsMethodsForWeb.java
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/**

* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
* version.

*/

Found in path(s):

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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*/

/**

* Returns an array containing all of the elements in the specified collection. This method

* returns the elements in the order they are returned by the collection's iterator. The returned

* array is "safe" in that no references to it are maintained by the collection. The caller is

* thus free to modify the returned

array.

*

* <p>This method assumes that the collection size doesn't change while the method is running.

*

* <p>TODO(kevinb): support concurrently modified collections?

*

* @param c the collection for which to return an array of elements

*/

Found in path(s):

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ObjectArrays.java

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- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/EmptyImmutableListMultimap.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/Table.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/StandardTable.java
- *
- /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TreeBasedTable.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/HashBasedTable.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableBiMap.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMapValues.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableCollection.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/Serialization.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMapEntrySet.java
- *
- /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/Platform.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/StandardRowSortedTable.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMap.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableBiMap.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/PeekingIterator.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableSortedSet.java
- * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMultiset.java
- *

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/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Range.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Tables.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Collections2.java
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
*
```

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/IndexedImmutableSet.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ByteSource.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/math/Stats.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/AbstractByteHasher.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/reflect/Invokable.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/reflect/Parameter.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/hash/SipHashFunction.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/reflect/TypeCapture.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/Closer.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/math/StatsAccumulator.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

```

jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/BaseEncoding.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/xml/package-
info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/html/package-info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/LongAddable.java
*

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/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/StandardSystemProperty.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Utf8.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/VerifyException.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Verify.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AbstractTable.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/Runnables.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/FilteredMultimapValues.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

jar/com/google/common/io/CharSequenceReader.java

*

/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

jar/com/google/common/reflect/TypeVisitor.java

* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

jar/com/google/common/hash/HashingInputStream.java

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/*

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* <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30>

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jar/com/google/common/util/concurrent/MoreExecutors.java

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jar/com/google/common/collect/Hashing.java
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jar/com/google/common/escape/ParametricNullness.java
```

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jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
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/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/xml/ParametricNullness.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
```

jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/ParametricNullness.java
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/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/net/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/html/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/net/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/ParametricNullness.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/ParametricNullness.java
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```
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jar/com/google/common/collect/AbstractRangeSet.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Count.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/GeneralRange.java
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*
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```
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedIterable.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RangeSet.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedIterables.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMultiset.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
```

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedMultiset.java
```

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/InetAddresses.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/internal/Finalizer.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-

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jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/Shorts.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/FluentIterable.java
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jar/com/google/common/collect/SortedMultisets.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedMultiset.java
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/RecursiveDeleteOption.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/ImmutableNetwork.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/SuccessorsFunction.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/Network.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/MutableGraph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TopKSelector.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/ImmutableGraph.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/PredecessorsFunction.java

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 - * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/MoreFiles.java
 - * /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableMapEntry.java
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- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/GraphConnections.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
- \*
- /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/NetworkBuilder.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/ForwardingValueGraph.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/ValueGraphBuilder.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/graph/UndirectedGraphConnections.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-

jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/MapIteratorCache.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/RangeGwtSerializationDependencies.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/ValueGraph.java  
\*  
/opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/ForwardingGraph.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/StandardMutableValueGraph.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/UndirectedNetworkConnections.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/UndirectedMultiNetworkConnections.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/StandardMutableGraph.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/DirectedNetworkConnections.java  
\*  
/opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/DirectedGraphConnections.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/GraphConstants.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/ElementOrder.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/AbstractNetwork.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/CollectCollectors.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/ImmutableValueGraph.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/MapRetrievalCache.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/EdgesConnecting.java  
\*  
/opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/DirectedMultiNetworkConnections.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/StandardMutableNetwork.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
jar/com/google/common/graph/StandardNetwork.java



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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/GraphBuilder.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/LinkedHashMapMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Comparators.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/graph/StandardValueGraph.java
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jar/com/google/common/collect/ForwardingObject.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SetMultimap.java
*
 /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/LinkedHashMapMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/AbstractBiMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/HashMapMultimap.java
*
 /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Iterators.java
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jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/LexicographicalOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/CompoundOrdering.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ExplicitOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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jar/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/MutableClassToInstanceMap.java
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jar/com/google/common/collect/Synchronized.java

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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/EnumHashMap.java  
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 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableSet.java  
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 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ComparatorOrdering.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AbstractListMultimap.java

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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
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* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/BiMap.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingCollection.java
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jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingListMultimap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedSetMultimap.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/SortedMapDifference.java
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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingImmutableCollection.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ForwardingSetMultimap.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/MinMaxPriorityQueue.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AbstractSequentialIterator.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/UnmodifiableListIterator.java  
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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableList.java

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/opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ComputationException.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ComparisonChain.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java  
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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/AbstractIndexedListIterator.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/TableCollectors.java

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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableSortedMap.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java  
\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/DiscreteDomain.java  
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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/ImmutableTable.java

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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/math/IntMath.java  
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\* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/cache/RemovalListeners.java  
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 /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/cache/package-info.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/primitives/UnsignedInts.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/util/concurrent/WrappingExecutorService.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/cache/ForwardingCache.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/hash/Murmur3\_128HashFunction.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/hash/BloomFilterStrategies.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/cache/CacheLoader.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java  
 \*  
 /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/util/concurrent/FutureCallback.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/reflect/TypeParameter.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/hash/Funnels.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/collect/RegularContiguousSet.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/util/concurrent/AbstractScheduledService.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/collect/AbstractSortedMultiset.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/math/DoubleUtils.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java  
 \*  
 /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/cache/AbstractCache.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-  
 jar/com/google/common/collect/BoundType.java  
 \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-

```
jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Enums.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/BloomFilter.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/HashFunction.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/math/MathPreconditions.java
No license file was found, but licenses were detected in source scan.
```

```
/*
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*/
```

Found in path(s):

- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Preconditions.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/CharStreams.java
- \*
- /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/FinalizableReferenceQueue.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/Interners.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/Files.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/Closeables.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/Flushables.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/LineBuffer.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Predicates.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/FinalizableSoftReference.java
- \*
- /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/LineReader.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionList.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Function.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/CountingInputStream.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/DirectExecutor.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/package-info.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/MultiInputStream.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/base/Predicate.java
- \*
- /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/util/concurrent/package-info.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/collect/EnumMultiset.java
- \* /opt/cola/permits/1296026277\_1648531094.55/0/guava-31-0-jre-sources-1-

```

jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-jar/com/google/common/io/package-
info.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/AllowConcurrentEvents.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/Resources.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Functions.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/package-info.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Objects.java
*

```

```
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/base/Suppliers.java
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```
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```

Found in path(s):

```
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableMultiset.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/hash/ImmutableSupplier.java
*
/opt/cola/permits/1296026277_1648531094.55/0/guava-31-0-jre-sources-1-
jar/com/google/common/util/concurrent/ExecutionSequencer.java
```

## 1.198 metrics-servlets 4.1.0

### 1.198.1 Available under license :

Apache-2.0

## 1.199 metrics-jetty 4.1.0

### 1.199.1 Available under license :

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## 1.200 metrics-health-checks 4.1.0

## 1.200.1 Available under license :

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# 1.201 mongodb-driver-sync 4.0.5

## 1.201.1 Available under license :

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```

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```
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/package-info.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/vault/package-info.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ClientEncryptionImpl.java
*
/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/KeyRetriever.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoIterable.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSDownloadStreamImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MongoClientImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoClient.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/FindIterable.java
*
```



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/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/SimpleMongoClients.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/ListCollectionsIterable.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ListDatabasesIterableImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSBucket.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MongoDatabaseImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoDatabase.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ChangeStreamIterableImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MongoBatchCursorAdapter.java
*
/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSDownloadStream.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoCollection.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/KeyManagementService.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MapReduceIterable.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoCursor.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ClientSessionBinding.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoClientFactory.java
*
/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSBuckets.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MapReduceIterableImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MappingIterable.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/ListDatabasesIterable.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/Crypts.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ListCollectionsIterableImpl.java
*

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/opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/package-info.java

- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/AggregateIterableImpl.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/OperationExecutor.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/vault/ClientEncryption.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/Crypt.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ListIndexesIterable.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/SimpleMongoClient.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/DistinctIterableImpl.java
- \*

/opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSFindIterable.java

- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/ChangeStreamIterable.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/DistinctIterable.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/MongoClients.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/gridfs/GridFSUploadStream.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CryptBinding.java
- \*

/opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/ListIndexesIterableImpl.java

- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoMappingCursor.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/CommandMarker.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoClientDelegate.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/FindIterableImpl.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoChangeStreamCursorImpl.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/internal/MongoCollectionImpl.java
- \* /opt/cola/permits/1316593510\_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-jar/com/mongodb/client/AggregateIterable.java

```
*
/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/CollectionInfoRetriever.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/MongoChangeStreamCursor.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/MongoIterableImpl.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/CryptConnection.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/vault/ClientEncryptions.java
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*/
```

Found in path(s):

```
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/ClientSession.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/package-info.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ClientSessionClock.java
*
/opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/TransactionBody.java
* /opt/cola/permits/1316593510_1651018598.46/0/mongodb-driver-sync-4-0-5-sources-2-
jar/com/mongodb/client/internal/ClientSessionImpl.java
```

## 1.202 servlet-api 3.1.0

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```
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/authentication/SaslPrep.java
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/WriteConcernHelper.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/NonNull.java  
\*  
/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/TransactionOptions.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncClientSessionImpl.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/package-info.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ReadConcernHelper.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ServerVersionHelper.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/lang/NonNullApi.java  
\*  
/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncClientSession.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java  
\*  
/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java  
\*  
/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/util/TlsChannelCallbackException.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/util/Util.java  
\*  
/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java  
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jar/com/mongodb/connection/netty/ReadTimeoutHandler.java  
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\*/

/\*\*

\* Returns an array containing all of the elements in this deque, in

\* proper sequence (from first to last element).

\*

\* <p>The returned array will be "safe" in that no references to it are

\* maintained by this deque. (In other words, this method must allocate

\* a new array). The caller is thus free to modify the returned array.

\*

\* <p>This method acts as bridge between array-based and collection-based

\* APIs.

\*

\* @return an array containing all of the elements in this deque

\*/

Found in path(s):

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java

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```

/**
 * Reads a sequence of bytesProduced from this channel into a subsequence of the
 * given buffers.
 *
 * <p>
 * See { @link ScatteringByteChannel#read(ByteBuffer[], int, int)} for more
 * details of the meaning of this signature.
 *
 * <p>
 * This method behaves slightly different
than the interface specification,
 * with respect to non-blocking responses, see { @link #read(ByteBuffer)} for
 * more details.
 *
 * @param dsts The buffers into which bytesProduced are to be transferred
 * @param offset The offset within the buffer array of the first buffer into
 * which bytesProduced are to be transferred; must be non-negative and no
 * larger than <tt>dsts.length</tt>
 * @param length The maximum number of buffers to be accessed; must be
 * non-negative and no larger than <tt>dsts.length</tt>
 * <tt>offset</tt>
 * @return The number of bytesProduced read, or <tt>-1</tt> if the channel has
 * reached end-of-stream; contrary to the behavior specified in
 * { @link ByteChannel}, this method never returns 0, but throws
 * { @link WouldBlockException}
 * @throws IndexOutOfBoundsException If the preconditions on the <tt>offset</tt> and
 * <tt>length</tt> parameters do not hold
 * @throws WouldBlockException if the channel is in non-blocking mode and the IO operation
 * cannot be completed immediately
 * @throws NeedsTaskException if the channel is not configured to run tasks automatically
 * and a task needs to be executed to complete the operation
 * @throws SSLException if the { @link SSLEngine} throws a SSLException
 * @throws IOException if the underlying channel throws an IOException
 */

```

Found in path(s):

```

* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java

```

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/Immutable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/annotations/ThreadSafe.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionPoolListener.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/GetMoreProtocol.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSUploadStream.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ReadOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/validator/UpdateFieldNameValidator.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListDatabasesIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/session/ClientSession.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/ChangeStreamDocument.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

```

jar/com/mongodb/connection/TlsChannelStreamFactoryFactory.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DefaultServerMonitorFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/CollectionInfoRetriever.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DnsSrvRecordMonitorFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/Cluster.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/BulkWriteOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ElementExtendingBsonWriter.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/AsyncAggregateIterable.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/selector/ServerSelector.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/diagnostics/logging/Loggers.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DeleteProtocol.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/CreateViewOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ChangeEvent.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/geojson/Point.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DefaultConnectionPool.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/AsynchronousSocketChannelStream.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/ReadPreference.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/AbstractMultiServerCluster.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/validator/CollectibleDocumentFieldNameValidator.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ChangeListener.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/Indexes.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/binding/ConnectionSource.java
*

```

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
 jar/com/mongodb/internal/connection/AbstractReferenceCounted.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
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jar/com/mongodb/internal/async/client/AsyncChangeStreamIterable.java  
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\*  
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jar/com/mongodb/client/model/CreateCollectionOptions.java  
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/client/model/FindOneAndReplaceOptions.java  
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\*  
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/internal/async/client/ClientSessionHelper.java  
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jar/com/mongodb/internal/connection/ConnectionPool.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/client/model/geojson/codecs/GeometryCollectionCodec.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/client/model/changestream/package-info.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
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\*  
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/MongoExecutionTimeoutException.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/internal/async/client/AsyncDistinctIterable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/Operations.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/QueryMessage.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoCursorNotFoundException.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ServerVersion.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/diagnostics/logging/SLF4JLogger.java  
 \*  
 /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/result/UpdateResult.java  
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 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/FieldTrackingBsonWriter.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/FindAndReplaceOperation.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/ReadBinding.java  
 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/SocketStreamFactory.java  
 \*  
 /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/NoOpCommandEventSender.java  
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 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSBuckets.java  
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 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/CreateViewOperation.java  
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 \*  
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 jar/com/mongodb/CursorType.java  
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 \* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListCollectionsIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/PushOptions.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncClusterBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoDriverInformation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/DistinctOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ClusterListenerAdapter.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/UpdateOptions.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/SingleConnectionReadBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoWriteException.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/CollationAlternate.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/MultiPoint.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/GridFSIndexCheckImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/selector/CompositeServerSelector.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncClusterAwareReadWriteBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/WriteOperationThenCursorReadOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/PlainAuthenticator.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/AsyncBatchCursor.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ResponseCallback.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CommandProtocolImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/bulk/BulkWriteResult.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/client/model/changestream/ChangeStreamLevel.java

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jar/com/mongodb/MongoServerException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DefaultServerMonitor.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/BufferProvider.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/vault/AsyncClientEncryptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/gejson/codecs/MultiPointCodec.java
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/management/JMXMBeanServer.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/vault/package-info.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/InternalStreamConnection.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/SocketSettings.java

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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/ConnectionString.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/DDBObjectFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/ReplaceOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/Collation.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/MultiServerCluster.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/IndexModel.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/geojson/codex/GeometryEncoderHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoSocketException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/SyncOperations.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/AggregateOperationImpl.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/capi/MongoCryptHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/AsyncQueryBatchCursor.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/FindAndModifyHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

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jar/com/mongodb/WriteConcernResult.java
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/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/UpdateManyModel.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/diagnostics/logging/Logger.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/ConnectionDescription.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/KeyManagementService.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/IndexHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/AsyncWritableByteChannel.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/IndexMap.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/DBObject.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoIncompatibleDriverException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/LegacyMessage.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/SimpleExpression.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/UnixSocketChannelStream.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/AsyncCompletionHandler.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/BsonWriterHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoChangeStreamException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/Stream.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/MapReduceBatchCursor.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DecimalFormatHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/client/model/CountOptionsHelper.java

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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/gejson/codecs/AbstractGeometryCodec.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/event/ConnectionCheckOutStartedEvent.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/event/ServerHeartbeatStartedEvent.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/annotations/package-info.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/management/MBeanServerFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ZstdCompressor.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitorFactory.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/MongoCredentialWithCache.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/gejson/codecs/LineStringCodec.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/CollationStrength.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/AsyncListIndexesIterableImpl.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/ClientSessionOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/model/GridFSUploadOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/WriteConcernException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/MapReduceWithInlineResultsOperation.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/gejson/CoordinateReferenceSystem.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncInputStream.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AggregateResponseBatchCursor.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/WriteConcern.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/CollationCaseFirst.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoSocketReadTimeoutException.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/InternalStreamConnectionFactory.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListCollectionsIterable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/ClusterBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/MappingIterable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncOutputStream.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/BaseWriteOperation.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/PowerOfTwoBufferPool.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/SplittablePayload.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/QueryHelper.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AggregateExplainOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncConnectionSource.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoBulkWriteException.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/ExplainVerbosity.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/NativeAuthenticator.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/session/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

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jar/com/mongodb/BasicDBList.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoTimeoutException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/UnwindOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoSocketClosedException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/BucketOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/ClusterConnectionMode.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CompositeByteBuf.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/IdHoldingBsonWriter.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ConnectionCheckedOutEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/MongoWriteConcernWithResponseException.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ResponseBuffers.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/StreamFactoryFactory.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/WriteOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/bulk/DeleteRequest.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ClusterDescription.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ServerDescriptionChangedEvent.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/Compressor.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ServerConnectionState.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncListIndexesIterable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/ReferenceCounted.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSFindIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoClientException.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/QueryProtocol.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/MixedBulkWriteOperation.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/session/ServerSession.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/gejson/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/DropIndexOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/BasicDBObjectBuilder.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/ValidationOptions.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/AbstractByteBufBsonDocument.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/CountOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/ErrorHandlerResultCallback.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/DropIndexOptions.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoIterable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DBObjectCodec.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ServerMonitorFactory.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/MapReduceToCollectionOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/gejson/codecs/package-info.java

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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/Block.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/DocumentHelper.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/ClientSessionBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/ConnectionPoolSettings.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/LineString.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/DeleteManyModel.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ClusterClosedEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/event/ServerListenerMulticaster.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/ReplaceOneModel.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSDownloadStream.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultClusterableServerFactory.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/gridfs/codecs/package-info.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/Tag.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncDistinctIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/session/SessionContext.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/GeometryDecoderHelper.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Aggregates.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/management/JMXConnectionPoolListener.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/UsageTrackingInternalConnection.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/BucketGranularity.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/vault/EncryptOptions.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitor.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Sorts.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/ReadWriteBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/BsonField.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/FutureAsyncCompletionHandler.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/Crypts.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/Variable.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DescriptionHelper.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/BasicDBObject.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/WriteBinding.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CommandResultCallback.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/binding/AsyncWriteBinding.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoClients.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DocumentToDBRefTransformer.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/bulk/InsertRequest.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/validator/MappedFieldNameValidator.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/InsertOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/CompressedHeader.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/FindAndDeleteOperation.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/KeyRetriever.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/BsonWriterDecorator.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/FullDocument.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/AsyncWriteOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

jar/com/mongodb/internal/connection/MessageSettings.java  
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jar/com/mongodb/internal/connection/DnsSrvRecordInitializer.java  
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\*  
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
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\*  
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jar/com/mongodb/diagnostics/logging/package-info.java  
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jar/com/mongodb/internal/binding/AsyncReadWriteBinding.java  
\*  
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jar/com/mongodb/TagSet.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/client/model/ValidationLevel.java  
\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-  
jar/com/mongodb/event/ConnectionRemovedEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoClientSettings.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConcurrentPool.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/OrderBy.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/TransactionOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/bulk/BulkWriteError.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultServerConnection.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/ClusterDescriptionChangedEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/Function.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/ListIndexesOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/gridfs/model/package-info.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandListener.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoDatabase.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/WriteModel.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/ErrorCategory.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncMongoDatabaseImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/SslHelper.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandFailedEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/codecs/PointCodec.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/X509Authenticator.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/connection/StreamFactory.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/Pool.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

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jar/com/mongodb/internal/connection/ByteBufferBsonOutput.java
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/ReadConcern.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/DuplicateKeyException.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/binding/AsyncSingleConnectionReadBinding.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/ClusterType.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/geojson/codecs/GeometryCodec.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/AuthenticationMechanism.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
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* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/bulk/WriteRequest.java

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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/ConnectionFactory.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/UpdateMessage.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/DDBObjectCodecProvider.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncChangeStreamIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoSecurityException.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/vault/AsyncClientEncryption.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/selector/ServerAddressSelector.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/OperationTypeCodec.java

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/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/RequestMessage.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/geojson/PolygonCoordinates.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/AsyncFindIterableImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/operation/CommandReadOperation.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/async/client/gridfs/AsyncGridFSBucketImpl.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/changestream/OperationType.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/QueryResult.java

\*

/opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoInternalException.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/client/model/UpdateOneModel.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/event/CommandStartedEvent.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/client/model/AggregationLevel.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/DefaultServer.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/internal/connection/KillCursorsMessage.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/MongoNamespace.java

\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-

```
jar/com/mongodb/internal/session/ClientSessionContext.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/AggregateOperation.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/CommandHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/vault/package-info.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/AutoEncryptionSettings.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/dns/DnsResolver.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/RenameCollectionOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoWriteConcernException.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/OperationHelper.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/async/client/AsyncListDatabasesIterable.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/ServerId.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/SplittablePayloadBsonWriter.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/model/Filters.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/DropDatabaseOperation.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/event/ServerMonitorListenerAdapter.java
*
/opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/selector/package-info.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/connection/ServerSettings.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/operation/DeleteOperation.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/internal/connection/ClusterableServerFactory.java
* /opt/cola/permits/1322233803_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-
jar/com/mongodb/MongoSocketOpenException.java
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\* /opt/cola/permits/1322233803\_1651784959.94/0/mongodb-driver-core-4-0-5-sources-2-jar/com/mongodb/assertions/Assertions.java

# 1.204 x-crypto 0.0.0-20220411220226-7b82a4e95df4

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```
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-
jar/javax/annotation/concurrent/GuardedBy.java
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-
jar/javax/annotation/concurrent/NotThreadSafe.java
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-
jar/javax/annotation/concurrent/Immutable.java
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-
jar/javax/annotation/concurrent/ThreadSafe.java
```

# 1.208 cast 1.5.0

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## 1.210 mitchellh-mapstructure 1.5.0

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## 1.214 failureaccess 1.0.1

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```

Found in path(s):

```
* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-
jar/com/google/common/util/concurrent/internal/InternalFutures.java
* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-
jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java
```

# 1.215 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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## 1.216 python-certifi 2019.03.09

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

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication.

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

## 1.217 ignite-core 2.13.0

### 1.217.1 Available under license :

// -----

// List of ignite-core module's dependencies provided as a part of this distribution.

// -----

=====  
For JSR107 API and SPI (<https://github.com/jsr107/jsr107spec>) javax.cache:cache-api:jar:1.0.0  
=====

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For JetBrains Java Annotations (<https://github.com/JetBrains/java-annotations>) org.jetbrains:annotations:jar:16.0.3  
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```
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// -----
```

---

For H2 Database Engine (<http://www.h2database.com>) com.h2database:h2:jar:1.4.197

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---

For Lucene Common Analyzers (<http://lucene.apache.org/lucene-parent/lucene-analyzers-common>)  
org.apache.lucene:lucene-analyzers-common:jar:7.4.0

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## 1.221 netty-transport-native-unix-common

### 4.1.35.Final

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* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/PeerCredentials.java
* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
*
/opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/Limits.java
* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
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* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/UnixChannelOption.java
*
/opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/IovArray.java
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* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-
```

2-jar/io/netty/channel/unix/DatagramSocketAddress.java

\*

/opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/Socket.java

\* /opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/UnixChannel.java

\* /opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/NativeInetAddress.java

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\* /opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/FileDescriptor.java

\* /opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/Errors.java

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\*

/opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/ServerDomainSocketChannel.java

\* /opt/cola/permits/1381525578\_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-2-jar/io/netty/channel/unix/DomainSocketReadMode.java

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2-jar/io/netty/channel/unix/Buffer.java
* /opt/cola/permits/1381525578_1659660693.717194/0/netty-transport-native-unix-common-4-1-35-final-sources-
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## 1.222 netty-transport-native-epoll 4.1.35.Final

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\* /opt/cola/permits/1381525585\_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-jar/io/netty/channel/epoll/Epoll.java

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/opt/cola/permits/1381525585\_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-jar/io/netty/channel/epoll/EpollServerSocketChannel.java

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* /opt/cola/permits/1381525585_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-
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```

```
*/
```

```
/**
```

```
 * Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.
```

```
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
```

```
 * Allowing them being read would mean anyone with access to the channel could get them.
```

```
*/
```

```
/**
```

```
 * Set the { @code TCP_QUICKACK } option on the socket. See TCP_QUICKACK
```

```
 * for more details.
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1381525585_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-
jar/io/netty/channel/epoll/EpollSocketChannelConfig.java
```

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*/
/**
 * Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
*/
```

Found in path(s):

```
*/opt/cola/permits/1381525585_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-
jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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*/opt/cola/permits/1381525585_1659660564.485279/0/netty-transport-native-epoll-4-1-35-final-sources-2-
jar/io/netty/channel/epoll/Native.java
```

# 1.223 x-sys 0.0.0-20220804214406-8e32c043e418

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## 1.224 okio 3.0.0

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\* /opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/Source.kt

\*

/opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/BufferedSource.kt

\* /opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/Buffer.kt

\* /opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/RealBufferedSink.kt

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jar/jvmMain/okio/RealBufferedSource.kt

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* /opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-jar/jvmMain/okio/NioSystemFileSystem.kt
*
/opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/Path.kt
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\* /opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/Options.kt  
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DeprecatedUpgrade.kt  
\* /opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-  
jar/commonMain/okio/PeekSource.kt  
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jar/jvmMain/okio/internal/ZipEntry.kt  
\*  
/opt/cola/permits/1387809635\_1660200733.4071565/0/okio-3-0-0-sources-1-jar/jvmMain/okio/internal/zip.kt  
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* /opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-
jar/jvmMain/okio/internal/FixedLengthSource.kt
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*
/opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-jar/jvmMain/okio/JvmFileHandle.kt
* /opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-jar/commonMain/okio/internal/-
FileSystem.kt
* /opt/cola/permits/1387809635_1660200733.4071565/0/okio-3-0-0-sources-1-jar/jvmMain/okio/FileSystem.kt
```

# 1.225 gopkg.in-ini 1.67.0

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## 1.226 webencodings 0.5.1

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python-webencodings

=====

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

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

In order to be compatible with legacy web content when interpreting something like ``Content-Type: text/html; charset=latin1``, tools need to use a particular set of aliases for encoding labels as well as some overriding rules. For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration. The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.

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

Found in path(s):

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/README.rst

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```
from setuptools import setup, find_packages
import io
from os import path
import re
```

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

```
LONG_DESCRIPTION = io.open(
 path.join(path.dirname(__file__), 'README.rst'),
```

```

encoding='utf-8'
).read()

setup(
 name='webencodings',
 version=VERSION,
 url='https://github.com/SimonSapin/python-webencodings',
 license='BSD',
 author='Simon Sapin',
 author_email='simon.sapin@exyr.org',
 maintainer='Geoffrey Sneddon',
 maintainer_email='me@gsnedders.com',
 description='Character encoding aliases for legacy web content',
 long_description=LONG_DESCRIPTION,
 classifiers=[
 'Development Status :: 4 - Beta',
 'Intended Audience :: Developers',
 'License :: OSI Approved :: BSD License',
 'Programming Language
:: Python',
 'Programming Language :: Python :: 2',
 'Programming Language :: Python :: 2.6',
 'Programming Language :: Python :: 2.7',
 'Programming Language :: Python :: 3',
 'Programming Language :: Python :: 3.3',
 'Programming Language :: Python :: 3.4',
 'Programming Language :: Python :: 3.5',
 'Programming Language :: Python :: 3.6',
 'Programming Language :: Python :: Implementation :: CPython',
 'Programming Language :: Python :: Implementation :: PyPy',
 'Topic :: Internet :: WWW/HTTP',
],
 packages=find_packages(),
)

```

Found in path(s):

```
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/setup.py
```

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\*\*\*\*

```
webencodings.mklabels
```

```
~~~~~
```

Regenerate the webencodings.labels module.



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"""

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

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

```
def generate(url):
```

```
    parts = ["\
```

"""

```
webencodings.labels
```

```
~~~~~
```

Map encoding labels to their name.

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"""

```
XXX Do not edit!
```

```
This file is automatically generated by mklabels.py
```

```
LABELS = {
```

```
""
```

```
 labels = [
```

```
 (repr(assert_lower(label)).rstrip('u'),
```

```
 repr(encoding['name']).rstrip('u'))
```

```
 for category in json.loads(urlopen(url).read().decode('ascii'))
```

```
 for encoding in category['encodings']
```

```
 for label in encoding['labels']]
```

```
 max_len = max(len(label) for label, name in labels)
```

```
 parts.extend(
```

```
 ' %s:%s %s,\n' % (label, ' ' * (max_len - len(label)), name)
```

```
 for label, name in labels)
```

```
 parts.append('}')
```

```
 return ".join(parts)
```

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

Found in path(s):

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/mklabels.py

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Found in path(s):

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/labels.py

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/\_\_init\_\_.py

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/tests.py

\* /opt/cola/permits/1401468445\_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/x\_user\_defined.py

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Metadata-Version: 1.1

Name: webencodings

Version: 0.5.1

Summary: Character encoding aliases for legacy web content

Home-page: <https://github.com/SimonSapin/python-webencodings>

Author: Geoffrey Sneddon

Author-email: [me@gsnedders.com](mailto:me@gsnedders.com)

License: BSD

Description: python-webencodings

=====

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

\* Latest documentation: <http://packages.python.org/webencodings/>

\* Source code and issue tracker:

<https://github.com/gsnedders/python-webencodings>

\* PyPI releases: <http://pypi.python.org/pypi/webencodings>

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\* Python 2.6+ and 3.3+

In order to be compatible with legacy web content

when interpreting something like ``Content-Type: text/html; charset=latin1``,

tools need to use a particular set

of aliases for encoding labels

as well as some overriding rules.

For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.

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

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

Platform: UNKNOWN

Classifier: Development Status :: 4 - Beta

Classifier: Intended Audience :: Developers

Classifier: License :: OSI Approved :: BSD License

Classifier: Programming Language :: Python

Classifier: Programming Language :: Python :: 2

Classifier: Programming Language :: Python :: 2.6

Classifier: Programming Language :: Python :: 2.7

Classifier: Programming Language :: Python :: 3

Classifier: Programming Language :: Python

:: 3.3

Classifier: Programming Language :: Python :: 3.4

Classifier: Programming Language :: Python :: 3.5

Classifier: Programming Language :: Python :: 3.6

Classifier: Programming Language :: Python :: Implementation :: CPython

Classifier: Programming Language :: Python :: Implementation :: PyPy

Classifier: Topic :: Internet :: WWW/HTTP

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

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

## 1.227 packaging 16.8

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## 1.229 viper 1.13.0

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## 1.230 go-toml 2.0.5

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# contribution to the Google C++ Mocking Framework project. People  
# who commit code to the project are encouraged to add their names  
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Evan Jones <evanj@mit.edu>  
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\* Added atomicops for Solaris

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\* Fixed minor IBM xLC compiler build issues

\* Added atomicops for AIX (POWER)

# This file contains a list of people who've made non-trivial  
# contribution to the Google C++ Testing Framework project. People  
# who commit code to the project are encouraged to add their names  
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## 1.235 jackson-annotations 2.14.0

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@extref[AkkaBuild.scala](github:project/AkkaBuild.scala#L1054)

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```
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/AbstractParser.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/CodedInputStream.java
*
```

/opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/CodedOutputStream.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/RpcController.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/LazyStringList.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/ProtocolMessageEnum.java  
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\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/LazyStringArrayList.java  
\*  
/opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/UninitializedMessageException.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/Internal.java  
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\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/ByteString.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/Service.java  
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\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/UnmodifiableLazyStringList.java  
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\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/UnknownFieldSet.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/GeneratedMessage.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/GeneratedMessageLite.java  
\* /opt/cola/permits/1501104824\_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-jar/akka/protobuf/AbstractMessage.java

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* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/RpcUtil.java
*
/opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/BlockingRpcChannel.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/ExtensionRegistryLite.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/BoundedByteString.java
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jar/akka/protobuf/Descriptors.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/MessageOrBuilder.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
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* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
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* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/FieldSet.java
*
/opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/Message.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/DynamicMessage.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/MessageLiteOrBuilder.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/InvalidProtocolBufferException.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/SingleFieldBuilder.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/SmallSortedMap.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/RpcChannel.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/RopeByteString.java
*
/opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/BlockingService.java
* /opt/cola/permits/1501104824_1670436634.3504736/0/akka-protobuf-2-13-2-5-32-sources-1-
jar/akka/protobuf/AbstractMessageLite.java

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## 1.251 snake-yaml 1.33

### 1.251.1 Available under license :

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```
/**
 * Copyright (c) 2008, SnakeYAML
 *
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 * the License.
 */
```

Found in path(s):

```
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/serializer/SerializerException.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
*
/opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
```

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/emitter/Emitter.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/scanner/Constant.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/constructor/Constructor.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/scanner/Scanner.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java

\*

/opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/parser/ParserImpl.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/scanner/ScannerException.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/events/NodeEvent.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/Yaml.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java

\*

/opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/reader/ReaderException.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/DumperOptions.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/AnchorToken.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/emitter/EmitterException.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/representer/Representer.java

\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java

\*

/opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/emitter/Emitable.java  
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\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/nodes/NodeTuple.java  
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\*  
/opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/introspector/MissingProperty.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/introspector/FieldProperty.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/comments/CommentLine.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java  
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\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-  
jar/org/yaml/snakeyaml/introspector/MethodProperty.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-  
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\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-  
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jar/org/yaml/snakeyaml/events/ImplicitTuple.java  
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jar/org/yaml/snakeyaml/parser/ParserException.java  
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jar/org/yaml/snakeyaml/emitter/EmitterState.java  
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jar/org/yaml/snakeyaml/tokens/TagTuple.java  
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jar/org/yaml/snakeyaml/nodes/SequenceNode.java  
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jar/org/yaml/snakeyaml/LoaderOptions.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-  
jar/org/yaml/snakeyaml/events/MappingStartEvent.java  
\* /opt/cola/permits/1501142303\_1670441265.5464437/0/snakeyaml-1-33-sources-4-  
jar/org/yaml/snakeyaml/resolver/ResolverTuple.java

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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/introspector/Property.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/resolver/Resolver.java
*
/opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/parser/Parser.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/events/AliasEvent.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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jar/org/yaml/snakeyaml/util/ArrayStack.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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*
/opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/tokens/ScalarToken.java
* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
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* /opt/cola/permits/1501142303_1670441265.5464437/0/snakeyaml-1-33-sources-4-
jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
*
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jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java

```

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\* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/support/package.scala

```
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/CharPredicate.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/ParserInput.scala
*
/opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/Parser.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/Lifter.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/Rule.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/RuleDSLBasics.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/HListable.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/ValueStack.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/OpTreeContext.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/Unpack.scala
*
/opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/RuleDSLActions.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/RunResult.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/ActionOpsSupport.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/package.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/ParseError.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/RuleDSLCombinators.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/CharUtils.scala
*
/opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/TailSwitch.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/ErrorFormatter.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/support/ActionOps.scala
* /opt/cola/permits/1518790907_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-
jar/akka/parboiled2/DynamicRuleDispatch.scala
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- \* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/ops/hlists.scala
- \* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/syntax/hlists.scala
- \* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/hlists.scala

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- \* A very fast and memory efficient class to encode and decode to and from BASE64 in full accordance
- \* with RFC 2045.<br><br>
- \* On Windows XP sp1 with 1.4.2\_04 and later ;), this encoder and decoder is about 10 times faster
- \* on small arrays (10 - 1000 bytes) and 2-3 times as fast on larger arrays (10000 - 1000000 bytes)
- \* compared to `sun.misc.Encoder()/Decoder()`.<br><br>
- \*
- \* On byte arrays the encoder is about 20% faster than Jakarta Commons Base64 Codec for encode and
- \* about 50% faster for decoding large arrays. This implementation is about twice as fast on very small
- \* arrays (&lt; 30 bytes). If source/destination is a `String` this
- \* version is about three times as fast due to the fact that the Commons Codec result has to be recoded
- \* to a `String` from `byte[]`, which is very expensive.<br><br>
- \*
- \* This encode/decode algorithm doesn't create any temporary
- arrays as many other codecs do, it only
- \* allocates the resulting array. This produces less garbage and it is possible to handle arrays twice
- \* as large as algorithms that create a temporary array. (E.g. Jakarta Commons Codec). It is unknown
- \* whether Sun's `sun.misc.Encoder()/Decoder()` produce temporary arrays but since performance
- \* is quite low it probably does.<br><br>
- \*
- \* The encoder produces the same output as the Sun one except that the Sun's encoder appends
- \* a trailing line separator if the last character isn't a pad. Unclear why but it only adds to the
- \* length and is probably a side effect. Both are in conformance with RFC 2045 though.<br>
- \* Commons codec seem to always att a trailing line separator.<br><br>



\*  
\* <b>Note!</b>  
\* The encode/decode method pairs (types) come in three versions with the <b>exact</b> same algorithm and  
\* thus a lot of code redundancy. This is to not create any temporary arrays for transcoding to/from different  
\* format  
types. The methods not used can simply be commented out.<br><br>  
\*  
\* There is also a "fast" version of all decode methods that works the same way as the normal ones, but  
\* har a few demands on the decoded input. Normally though, these fast verions should be used if the source if  
\* the input is known and it hasn't bee tampered with.<br><br>  
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\*  
\* @version 2.2

\* @author Mikael Grev  
\* Date: 2004-aug-02  
\* Time: 11:31:11  
\*  
\* Adapted in 2009 by Mathias Doenitz.  
\*/

Found in path(s):

\* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/parboiled2/util/Base64.java  
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\* /opt/cola/permits/1518790907\_1677261921.5472739/0/akka-parsing-2-11-10-1-15-sources-1-jar/akka/shapeless/package.scala

## 1.257 akka-http-core 10.1.15

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/\*\*

\* A Utf8 -> Utf16 (= Java char) decoder.

\*

\* This decoder is based on the one of Bjoern Hoehrmann from

\*

\* <http://bjoern.hoehrmann.de/utf-8/decoder/dfa/>

\*

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\*  
\* INTERNAL API  
\*/

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\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/engine/ws/Utf8Decoder.scala

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// Public domain algorithm: <http://graphics.stanford.edu/~seander/bithacks.html#RoundUpPowerOf2>.

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\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/scaladsl/model/sse/ServerSentEvent.scala

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\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/model/parser/Base64Parsing.scala

\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/impl/model/parser/StringBuilding.scala

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\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/javadsI/model/sse/ServerSentEvent.java

\* /opt/cola/permits/1518782271\_1677344176.9518132/0/akka-http-core-2-11-10-1-15-sources-1-jar/akka/http/javadsI/model/headers/LastEventId.java

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## 1.259 gotenv 1.4.1

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## 1.260 reload4j 2.17.0

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## 1.286 react-is 16.13.1-16.13.1

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## 1.311 sade 1.8.1-1.8.1

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## 1.343 @babel/runtime 7.20.6-7.20.6

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# 1.354 @types/debug 4.1.7-4.1.7

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- hyesungoh
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- IbraRouisDev
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- infoxicator
- IsaiStormBlesed
- Isammoc
- ivanjeremic
- 
- ivanjonas
- JackPriceBurns
- jacob-ebey
- JaffParker
- jakkku
- JakubDrozd
- janpaepke
- jasonpaulos
- jdufresne
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- theostavrides
- thisiskartik
- thomasverleye
- ThornWu
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- tkindy
- tlinhart
- tom-sherman
- triangularcube
- trungpv1601
- turansky
- tyankatsu0105
- underager
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- WalkAlone0325
- willemarcel
- williamsdyyz
- xavier-lc
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- yionr
- yuleicul
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# 1.369 use-sync-external-store 1.2.0-1.2.0

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# 1.370 ua-parser-js 0.7.34-0.7.34

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## 1.371 swr 2.0.4-2.0.4

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## 1.372 scheduler 0.23.0-0.23.0

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## 1.373 @babel/runtime 7.20.7-7.20.7

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## 1.374 react-router-dom 6.9.0-6.9.0

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## 1.375 punycode 2.2.0-2.2.0

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