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```
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jar/org/jetbrains/annotations/Contract.java
* /opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
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jar/org/jetbrains/annotations/Nullable.java
* /opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
jar/org/jetbrains/annotations/PropertyKey.java
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jar/org/intellij/lang/annotations/Identifier.java
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jar/org/intellij/lang/annotations/Language.java
* /opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
jar/org/intellij/lang/annotations/Subst.java
*

```
/opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
jar/org/intellij/lang/annotations/RegExp.java
* /opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
jar/org/intellij/lang/annotations/PrintFormat.java
* /opt/cola/permits/124895697_1695291963.5274367/0/annotations-13-0-sources-
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jar/org/intellij/lang/annotations/MagicConstant.java
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jar/org/jetbrains/annotations/NotNull.java
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1.3 jboss-logging 3.3.2.Final

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1.7 java-servlet-api 3.1.0

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jar/com/beust/jcommander/IPParameterValidator.java
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* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IDefaultProvider.java
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/opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/FileConverter.java
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jar/com/beust/jcommander/converters/PathConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/defaultprovider/PropertyFileDefaultProvider.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/Parameters.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/InetAddressConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IStringConverterFactory.java
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jar/com/beust/jcommander/converters/BigDecimalConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/ParameterException.java
*
/opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/FloatConverter.java
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jar/com/beust/jcommander/internal/Maps.java
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jar/com/beust/jcommander/MissingCommandException.java
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jar/com/beust/jcommander/converters/URICConverter.java
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jar/com/beust/jcommander/IStringConverter.java
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jar/com/beust/jcommander/internal/Lists.java
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jar/com/beust/jcommander/converters/URLConverter.java
*
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jar/com/beust/jcommander/converters/BooleanConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/internal/DefaultConverterFactory.java
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jar/com/beust/jcommander/converters/CharArrayConverter.java
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* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/ZStreamException.java

* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/InfTree.java

* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/Tree.java

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* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/CRC32.java
* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-
jar/com/jcraft/jzlib/InfBlocks.java
* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-
jar/com/jcraft/jzlib/ZOutputStream.java
*
/opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-
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* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/Inflater.java
* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-
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jar/com/jcraft/jzlib/DeflaterOutputStream.java
*
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* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/Adler32.java
* /opt/ws_local/PERMITS_SQL/1012082052_1591372884.94/0/jzlib-1-1-3-sources-jar/com/jcraft/jzlib/Deflate.java

1.23 findbugs-jsr305 3.0.2

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1.25 jedis jedis-3.0.1

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1.26 slf4j-api-module 1.7.29

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```
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jar/org/slf4j/helpers/BasicMarker.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/MessageFormatter.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/BasicMDCAdapter.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/FormattingTuple.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/IMarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/spi/LocationAwareLogger.java
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jar/org/slf4j/helpers/Util.java
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jar/org/slf4j/helpers/SubstituteLogger.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/LoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/Logger.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/SubstituteLoggerFactory.java
*
/opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/NOPLogger.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/NOPMDCAdapter.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/ILoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/NOPLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/helpers/NamedLoggerBase.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-
jar/org/slf4j/spi/MDCAdapter.java
*
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/opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/MarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/impl/StaticLoggerBinder.java
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1.27 apache-commons-beanutils 1.9.4

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1.28 aopalliance-version-repackaged-as-a-module 2.6.1

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

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/unsafe/README.md

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/ActionN.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/OnErrorNotImplementedException.java
 *
 /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorToObservableSortedList.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action9.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/BehaviorSubject.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/SafeSubscriber.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/CompositeException.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/NewThreadScheduler.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
 *
 /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorMaterialize.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func2.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/GroupedObservable.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeUntil.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action4.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeConcat.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeLast.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Observer.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/CachedThreadScheduler.java
 *
 /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action5.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaErrorHandler.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorZip.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/RxRingBuffer.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorToObservableList.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/observers/Observers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subscriptions/Subscriptions.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subscriptions/BooleanSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSkipLastTimed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSkip.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action7.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/BlockingOperatorToFuture.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorTake.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorUnsubscribeOn.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action0.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/LinkedList.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/SubjectSubscriptionManager.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorTakeLastTimed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/exceptions/UnsubscribeFailedException.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/schedulers/TestScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action1.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/TestObserver.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorAny.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorScan.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/EventLoopsScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/PublishSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Scheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/plugins/RxJavaPlugins.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/BlockingOperatorNext.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleOperatorCast.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeDoOnEach.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/BlockingObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/ImmediateScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/ConnectableObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CachedObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/OnErrorFailedException.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func1.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorIgnoreElements.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/BufferUntilSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/schedulers/TrampolineScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subscriptions/MultipleAssignmentSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/NotificationLite.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorAsObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
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/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorAll.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorMerge.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeDefer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeUntilPredicate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/internal/util/BackpressureDrainManager.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/subscriptions/SequentialSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOnSubscribeMap.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/schedulers/package-
info.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDematerialize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDoOnRequest.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeJoin.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeToMap.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/SerializedObserver.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/BlockingOperatorLatest.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subscriptions/SerialSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action6.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeAutoConnect.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorThrottleFirst.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/TestSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func9.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSubscribeOn.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorTimestamp.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/exceptions/MissingBackpressureException.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorReplay.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subscriptions/CompositeSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorZipIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func5.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/internal/operators/OperatorDelay.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeUsing.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/FuncN.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeSingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/SubscriptionList.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/TestSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/exceptions/OnErrorThrowable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/schedulers/NewThreadScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/ScalarSynchronousObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action3.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeRedo.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/SerializedSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Completable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/TrampolineScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeGroupJoin.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Subscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/schedulers/Schedulers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleDoOnEvent.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeFilter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSkipLast.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/UnicastSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/internal/operators/OnSubscribeFromArray.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/SleepingAction.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action8.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/subjects/AsyncSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/schedulers/ImmediateScheduler.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorTimeInterval.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func7.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDoOnUnsubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/functions/Functions.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorElementAt.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func0.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observables/SyncOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/Subscribers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeAmb.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeMap.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/schedulers/TimeInterval.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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jar/rx/internal/util/IndexedRingBuffer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/BlockingOperatorToIterator.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Notification.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func6.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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jar/rx/subscriptions/RefCountSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorCast.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/Exceptions.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeTimeoutSelectorWithFallback.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/OnCompletedFailedException.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Function.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeWhile.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeRange.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaObservableExecutionHook.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/BlockingOperatorMostRecent.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func4.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/Subject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeTimeoutTimedWithFallback.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/SerializedSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action2.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWithLatestFromMany.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorObserveOn.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSerialize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func8.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Producer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDoOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFromIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorGroupBy.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/schedulers/Timestamped.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/CompletableOnSubscribeMerge.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func3.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/SingleTimeout.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/package-
info.java

*

/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/SingleFromObservable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/util/ObserverSubscriber.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/observers/AssertableSubscriberObservable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/util/ActionSubscriber.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/plugins/RxJavaSingleExecutionHook.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/SingleFromCallable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/operators/OnSubscribeLift.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/annotations/package-
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/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/package-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/functions/Cancellable.java
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Emitter.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/internal/operators/EmptyObservableHolder.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/internal/operators/SingleDoOnUnsubscribe.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/exceptions/AssemblyStackTraceException.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/internal/util/ActionNotificationObserver.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subscriptions/package-
 info.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/internal/schedulers/SchedulePeriodicHelper.java
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 /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/package-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/BackpressureOverflow.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
 jar/rx/internal/operators/OnSubscribeOnAssembly.java
 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/package-

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info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleFromFuture.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/package-
info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleLiftObservableOperator.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/package-
info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleToObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleFromEmitter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleDelay.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/SchedulerWhen.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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jar/rx/internal/util/ActionObserver.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/subscriptions/CancellableSubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleTakeUntilSingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleDoOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/NeverObservableHolder.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/AssertableSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/SafeCompletableSubscriber.java
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jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/singles/package-
info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeCreate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/GenericScheduledExecutorServiceFactory.java

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

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCUnboundedAtomicArrayQueue.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorGroupByEvicting.java

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/unsafe/ConcurrentCircularArrayQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/OpenHashSet.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpmcArrayQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/ConcurrentSequencedCircularArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeCollect.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/DeferredScalarSubscriberSafe.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/SuppressAnimalSniffer.java

*

/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFromCallable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/SchedulerLifecycle.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/ExceptionsUtils.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeReduceSeed.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeConcatMap.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/DeferredScalarSubscriber.java

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOnSubscribeUsing.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeReduce.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOperatorZip.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeTakeLastOne.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribePublishMulticast.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/QueuedProducer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/SingleProducer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/BackpressureUtils.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/ProducerArbiter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/SingleDelayedProducer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/QueuedValueProducer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/producers/ProducerObserverArbiter.java
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core/src/main/java/org/jctools/queues/QueueProgressIndicators.java
 */
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Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/unsafe/QueueProgressIndicators.java
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*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeFlatMapCompletable.java
*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeTimerOnce.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/ExecutorScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWindowWithObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDistinctUntilChanged.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorMulticast.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeDelaySubscription.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorRetryWithPredicate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorMapPair.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorPublish.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeSkipTimed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDelayWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/ScheduledAction.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
```

```

jar/rx/internal/operators/OperatorTakeTimed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorBufferWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeRefCount.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/atomic/SpscLinkedListArrayQueue.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDistinct.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDebounceWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/NewThreadWorker.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorBufferWithSize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/PlatformDependent.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/RxThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSwitch.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWithLatestFrom.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWindowWithSize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSampleWithObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorEagerConcatMap.java

```

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSampleWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorWindowWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Actions.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OperatorSkipUntil.java
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core/src/main/java/org/jctools/queues/MpmcArrayQueue.java
*/
```

```
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeCombineLatest.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Single.java

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jar/rx/internal/operators/CompletableFromEmitter.java

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jar/rx/CompletableSubscriber.java

*

/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/SingleEmitter.java

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/util/atomic/MpscLinkedAtomicQueue.java

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jar/rx/internal/util/UtilityFunctions.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Observable.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/singles/BlockingSingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observables/AsyncOnSubscribe.java
*
/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleDoAfterTerminate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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core/src/main/java/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
 */
```

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/BaseLinkedAtomicQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpSCLinkedQueue.java

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*/

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-  
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core/src/main/java/org/jctools/queues/MpscLinkedQueue.java  
*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-  
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* Original location: https://github.com/JCTools/JCTools/blob/master/jctools-  
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```

*/

Found

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/**

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

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

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

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

- * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler, Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to modify Scheduler functionality without redefining Schedulers wholesale.
- *
- * Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.
- * <p>
- * See { @link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
- * https://github.com/ReactiveX/RxJava/wiki/Plugins.
- */

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaSchedulersHook.java

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*/

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpSCUnboundedArrayQueue.java

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- */

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- * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCAtomicArrayQueue.java
- *

- * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java

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

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- */

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/LinkedQueueNode.java

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1.34 hk2-api-module 2.6.1

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1.35 servicelocator-default-implementation

2.6.1

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1.36 hamcrest 2.1

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69, Copyright (C) year name of author
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`show w'. This is free software, and you are welcome to redistribute
it under certain conditions; type `show c' for details.
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signature of Ty Coon, 1 April 1989
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1.47 jopt-simple 5.0.3

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1.48 joda-time 2.9.9

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1.50 jsch 0.1.54

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1.51 jul-to-slf4j-bridge 1.7.30

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1.52 disruptor-framework 3.4.2

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```
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```
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventReleaser.java
```

```
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```

jar/com/lmax/disruptor/EventReleaseAware.java

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* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/LiteBlockingWaitStrategy.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/MultiProducerSequencer.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceGroup.java

*

/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/LifecycleAware.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/Disruptor.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/AlertException.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventHandler.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/NoOpEventProcessor.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/DaemonThreadFactory.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/AggregateEventHandler.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorTwoArg.java

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkHandler.java

*

/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/YieldingWaitStrategy.java

```

* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/SingleProducerSequencer.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/PhasedBackoffWaitStrategy.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventTranslator.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/SequenceReportingEventHandler.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/IgnoreExceptionHandler.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/BatchEventProcessor.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventProcessor.java
*
/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/ExceptionHandler.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/BlockingWaitStrategy.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/WaitStrategy.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventTranslatorOneArg.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/Util.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/RingBuffer.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/AbstractSequencer.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventFactory.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventTranslatorThreeArg.java
*
/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/BusySpinWaitStrategy.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/dsl/EventProcessorInfo.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/SleepingWaitStrategy.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkerPool.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/dsl/EventHandlerGroup.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/dsl/ConsumerRepository.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/FatalExceptionHandler.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/SequenceBarrier.java
*

```

```
/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/WorkProcessor.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/EventTranslatorVararg.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/dsl/ExceptionHandlerSetting.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/ProcessingSequenceBarrier.java
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```
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/dsl/ProducerType.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/Sequence.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/SequenceGroups.java
*
/opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/InsufficientCapacityException.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/DataProvider.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/Sequencer.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/Coursored.java
* /opt/cola/permits/1046386387_1649800803.39/0/disruptor-3-4-2-sources-
jar/com/lmax/disruptor/FixedSequenceGroup.java
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4.1.4

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* /opt/cola/permits/1130987386_1612872111.26/0/failureaccess-1-0-1-sources-
jar/com/google/common/util/concurrent/internal/InternalFutures.java
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1.75 j2objc-annotations 1.3

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```

Found in path(s):

```
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/RetainedWith.java  
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/Property.java  
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/LoopTranslation.java  
*  
/opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/ObjectiveCName.java  
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/ReflectionSupport.java  
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/RetainedLocalRef.java  
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-  
jar/com/google/j2objc/annotations/J2ObjCIncompatible.java  
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```

Found in path(s):

```
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/Weak.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/WeakOuter.java
```

1.76 io-grpc-grpc-context 1.30.2

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1.78 javax-inject1-as-osgi-bundle 2.6.1

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1.86 guava v30.0

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1.87 opentest4j-opentest4j 1.1.1

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*/
```

Found in path(s):

* /opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-jar/org/opentest4j/ValueWrapper.java

```
* /opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-
jar/org/opentest4j/TestAbortedException.java
* /opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-
jar/org/opentest4j/AssertionFailedError.java
*
/opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-
jar/org/opentest4j/MultipleFailuresError.java
* /opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-
jar/org/opentest4j/TestSkippedException.java
* /opt/cola/permits/1140654602_1650660689.07/0/opentest4j-1-1-1-sources-
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1.88 apache-commons-text 1.8

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1.89 snake-yaml 1.28

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Manifest-Version: 1.0

Automatic-Module-Name: org.yaml.snakeyaml

Bnd-LastModified: 1613973356620
Build-Jdk: 11.0.10
Built-By: alex13
Bundle-Description: YAML 1.1 parser and emitter for Java
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
Bundle-ManifestVersion: 2
Bundle-Name: SnakeYAML
Bundle-SymbolicName: org.yaml.snakeyaml
Bundle-Version: 1.28.0
Created-By: Apache Maven Bundle Plugin
Export-Package: org.yaml.snakeyaml;version="1.28",org.yaml.snakeyaml.comments;version="1.28",org.yaml.snakeyaml.composer;version="1.28",org.yaml.snakeyaml.constructor;version="1.28",org.yaml.snakeyaml.emitter;version="1.28",org.yaml.snakeyaml.env;version="1.28",org.yaml.snakeyaml.error;version="1.28",org.yaml.snakeyaml.events;version="1.28",org.yaml.snakeyaml.extensions.compactnotation;version="1.28",org.yaml.snakeyaml.introspector;version="1.28",org.yaml.snakeyaml.nodes;version="1.28",org.yaml.snakeyaml.parser;version="1.28",org.yaml.snakeyaml.reader;version="1.28",org.yaml.snakeyaml.representer;version="1.28",org.yaml.snakeyaml.resolver;version="1.28",org.yaml.snakeyaml.scanner;version="1.28",org.yaml.snakeyaml.serializer;version="1.28",org.yaml.snakeyaml.tokens;version="1.28",org.yaml.snakeyaml.util;version="1.28"
Import-Package: org.yaml.snakeyaml;version="[1.28,2)",org.yaml.snakeyaml.comments;version="[1.28,2)",org.yaml.snakeyaml.composer;version="[1.28,2)",org.yaml.snakeyaml.emitter;version="[1.28,2)",org.yaml.snakeyaml.error;version="[1.28,2)",org.yaml.snakeyaml.events;version="[1.28,2)",org.yaml.snakeyaml.introspector;version="[1.28,2)",org.yaml.snakeyaml.nodes;version="[1.28,2)",org.yaml.snakeyaml.parser;version="[1.28,2)",org.yaml.snakeyaml.reader;version="[1.28,2)",org.yaml.snakeyaml.resolver;version="[1.28,2)",org.yaml.snakeyaml.scanner;version="[1.28,2)",org.yaml.snakeyaml.serializer;version="[1.28,2)",org.yaml.snakeyaml.tokens;version="[1.28,2)"
Require-Capability:
osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.5.0.201709291849

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1.90 kotlin-stdlib 1.4.21

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```
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Library.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-
jar/kotlin/internal/InternalAnnotations.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/reflect/KVisibility.kt
*
/opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/ArrayIntrinsics.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/String.kt
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* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-
jar/kotlin/annotation/Annotations.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Unit.kt
*
/opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Function.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Any.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/CharSequence.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-
jar/kotlin/reflect/KDeclarationContainer.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Number.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Char.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Comparable.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Throwable.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Boolean.kt
* /opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/reflect/KParameter.kt
*
/opt/cola/permits/1142015795_1615265345.39/0/kotlin-stdlib-1-4-21-sources-1-jar/kotlin/Nothing.kt
```

1.91 hystrix-core 1.5.12

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```
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixRequestLog.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixRequestCache.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
```

jar/com/netflix/hystrix/HystrixCommand.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixRequestVariableDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixContextRunnable.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/util/HystrixTimer.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/util/HystrixRollingNumber.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesStrategy.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/eventnotifier/HystrixEventNotifier.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCollapserProperties.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixThreadPoolProperties.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCommandMetrics.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCollapserKey.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/metrics/HystrixMetricsPublisherFactory.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixContextSchedulerAction.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/metrics/HystrixMetricsPublisher.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCommandProperties.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesFactory.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/metrics/HystrixMetricsPublisherDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixMetrics.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesCollapserDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixObservableCommand.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixRequestContext.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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*

```
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCommandKey.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/util/HystrixRollingPercentile.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixThreadPoolKey.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixExecutable.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixRequestVariableHolder.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCollapserMetrics.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixContextCallable.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/HystrixPlugins.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCircuitBreaker.java
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Found in path(s):

```
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/sample/HystrixThreadPoolUtilization.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingConcurrencyStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixRequestEvents.java
*
```

/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/consumer/RollingThreadPoolMaxConcurrencyStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/sample/HystrixCommandUtilization.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/config/HystrixConfiguration.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/sample/HystrixUtilization.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/properties/archaius/HystrixDynamicPropertiesArchaius.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/config/HystrixCollapserConfiguration.java
*

/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/config/HystrixCommandConfiguration.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/properties/HystrixDynamicProperties.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/config/HystrixThreadPoolConfiguration.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/CachedValuesHistogram.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/HystrixArchaiusHelper.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/properties/HystrixDynamicProperty.java
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/HystrixRequestEventsStream.java

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/metric/HystrixThreadPoolStartStream.java

*

/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/config/HystrixConfigurationStream.java

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====

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The public API is com.netflix.hystrix.HystrixCollapser

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jar/com/netflix/hystrix/metric/HystrixThreadEventStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCommandExecutionStarted.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixThreadPoolCompletionStream.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCollapserEvent.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCommandStartStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCommandEvent.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCollapserEventStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixCommandCompletionStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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```
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jar/com/netflix/hystrix/strategy/metrics/HystrixMetricsPublisherThreadPoolDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/eventnotifier/package-info.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesChainedArchaiusProperty.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixRequestVariable.java
```

```

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/util/HystrixRollingNumberEvent.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/util/package-info.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/exception/HystrixBadRequestException.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixEventType.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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*
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/metrics/package-info.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCommandGroupKey.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
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*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/exception/package-info.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixConcurrencyStrategyDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/package-info.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-

```

```
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesCommandDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/metrics/HystrixMetricsPublisherThreadPool.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesTimerThreadPoolDefault.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/package-
info.java
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jar/com/netflix/hystrix/HystrixInvokable.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/CollapsedRequestSubject.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/HystrixCounters.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/Hystrix.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/RequestBatch.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/RequestCollapser.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/RequestCollapserFactory.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/CollapserTimer.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/strategy/concurrency/HystrixLifecycleForwardingRequestVariable.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/collapser/RealCollapserTimer.java
*
```

/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/collapser/HystrixCollapserBridge.java

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*

/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/util/Striped64.java

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/util/LongAdder.java

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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/concurrency/HystrixConcurrencyStrategy.java

*

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/AbstractCommand.java

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/concurrency/HystrixContextScheduler.java

* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/executionhook/HystrixCommandExecutionHook.java

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jar/com/netflix/hystrix/exception/HystrixTimeoutException.java
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/CumulativeThreadPoolEventCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/HealthCountsStream.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixEvent.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/BucketedRollingCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCommandLatencyDistributionStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingThreadPoolEventCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCommandMaxConcurrencyStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCollapserBatchSizeDistributionStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/CumulativeCollapserEventCounterStream.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCommandEventCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/HystrixEventStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/BucketedCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingDistributionStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/CumulativeCommandEventCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCollapserEventCounterStream.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/BucketedCumulativeCounterStream.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-
jar/com/netflix/hystrix/metric/consumer/RollingCommandUserLatencyDistributionStream.java
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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/HystrixObservableCollapser.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/HystrixObservable.java

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* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/util/PlatformSpecific.java
* /opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/strategy/properties/HystrixPropertiesChainedProperty.java
*
/opt/cola/permits/1145408230_1616177377.16/0/hystrix-core-1-5-12-sources-2-jar/com/netflix/hystrix/ExecutionResult.java

1.92 asm 9.1

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- /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/ModuleVisitor.java
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- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/CurrentFrame.java
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- /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Opcodes.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Handle.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/MethodTooLargeException.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/signature/SignatureReader.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/TypeReference.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Context.java
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- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Type.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/signature/SignatureWriter.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/FieldVisitor.java
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- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/SymbolTable.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/ClassReader.java
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- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/RecordComponentVisitor.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Constants.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/Symbol.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/FieldWriter.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/MethodWriter.java
- *
- /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/MethodVisitor.java
- * /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/ClassTooLargeException.java

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* /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/ClassVisitor.java

1.93 io-swagger-swagger-annotations 2.1.6

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Manifest-Version: 1.0

Automatic-Module-Name: io.swagger.v3.oas.annotations

Bnd-LastModified: 1607101094164

Build-Jdk: 1.8.0_275

Built-By: runner

Bundle-Description: swagger-annotations

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

Bundle-ManifestVersion: 2

Bundle-Name: swagger-annotations

Bundle-SymbolicName: io.swagger.core.v3.swagger-annotations

Bundle-Version: 2.1.6

Created-By: Apache Maven Bundle Plugin

Export-Package: io.swagger.v3.oas.annotations;uses:="io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags";version="2.1.6",io.swagger.v3.oas.annotations.headers;uses:="io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotations.extensions;version="2.1.6",io.swagger.v3.oas.annotations.media;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers";version="2.1.6",io.swagger.v3.oas.annotations.info;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.tags;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.links;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.servers";version="2.1.6",io.swagger.v3.oas.annotations.callbacks;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.security;uses:="io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.parameters;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotations.servers;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.responses;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotat

ions.enums;version="2.1.6"
implementation-version: 2.1.6
Import-Package: io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags
mode: development
package: io.swagger
Require-Capability:
 osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-4.2.0.201903051501
url: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Found in path(s):

* /opt/cola/permits/1157297954_1654214799.9876926/0/swagger-annotations-2-1-6-jar/META-INF/MANIFEST.MF

1.94 io-grpc-grpc-context 1.37.0

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Found in path(s):

* /opt/cola/permits/1162327104_1654808926.8488884/0/grpc-context-1-37-0-sources-jar/io/grpc/ThreadLocalContextStorage.java
* /opt/cola/permits/1162327104_1654808926.8488884/0/grpc-context-1-37-0-sources-jar/io/grpc/Deadline.java

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Found in path(s):

```
*/opt/cola/permits/1162327104_1654808926.8488884/0/grpc-context-1-37-0-sources-
jar/io/grpc/PersistentHashMapArrayMappedTrie.java
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```

Found in path(s):

```
*/opt/cola/permits/1162327104_1654808926.8488884/0/grpc-context-1-37-0-sources-jar/io/grpc/Context.java
```

1.95 io-grpc-grpc-protobuf 1.37.0

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zero-allocation-hashing

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1.96 io-grpc-grpc-api 1.37.0

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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/Internal.java  
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/Codec.java  
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-  
jar/io/grpc/DecompressorRegistry.java  
*
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*
/opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ManagedChannelProvider.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/NameResolver.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ForwardingServerCallListener.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/Decompressor.java
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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ForwardingClientCall.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ForwardingServerCall.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/Attributes.java
*
/opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/StatusException.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/CallOptions.java
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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/LoadBalancerProvider.java
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* Key managers and trust managers may be specified as { @link KeyManager} and { @link
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* be observed. But along with { @link #MTLS}, then { @link #getTrustManagers()} needs to be
* observed as well. When a manager is

non-{@code null}, then it is wholly responsible for key

* or trust material and usage; there is no need to check other manager sources like { @link

* #getCertificateChain()} or { @link #getPrivateKey()} (if { @code KeyManager} is available), or

* { @link #getRootCertificates()} (if { @code TrustManager} is available).

*
* <p>If other manager sources are available (e.g., { @code getPrivateKey() != null}), then they
* may be alternative representations of the same configuration and the consumer is free to use
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jar/io/grpc/ServerServiceDefinition.java

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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InsecureServerCredentials.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ManagedChannelRegistry.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ServerCredentials.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/InternalServer.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ChannelCredentials.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/CompositeCallCredentials.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InsecureChannelCredentials.java
*
```

```
/opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalConfigSelector.java
```

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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ForwardingChannelBuilder.java
```

```
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalServerInterceptors.java
```

```
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ClientStreamTracer.java
```

```
*
```

```
/opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/InternalWithLogId.java
```

```
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalServiceProviders.java
```

```
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ProxyDetector.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/StreamTracer.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalInstrumented.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ServiceProviders.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/InternalStatus.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/InternalLogId.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ServerStreamTracer.java
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```
*/
```

```
/**
```

```
 * Key managers and trust managers may be specified as { @link KeyManager} and { @link
```

```
 * TrustManager} objects. This feature requires observing { @link #getKeyManagers()} and { @link
```

```
 * #getTrustManagers()}. Generally { @link #MTLS} should also be supported, as that is the more
```

```
 * common method of configuration.
```

When a manager is non-{@code null}, then it is wholly

```
 * responsible for key or trust material and usage; there is no need to check other manager
```

```
 * sources like { @link #getCertificateChain()} or { @link #getPrivateKey()} (if { @code
```

```
 * KeyManager} is available), or { @link #getRootCertificates()} (if { @code TrustManager} is
```

```
 * available).
```

```
*
```

```
 * <p>If other manager sources are available (e.g., { @code getPrivateKey() != null}), then they
```

```
 * may be alternative representations of the same configuration and the consumer is free to use
```

```
 * those alternative representations if it prefers. But before doing so it <em>must</em> first
```

```
 * check that it understands that alternative representation by using { @link #incomprehensible}
```

```
 * <em>without</em> the { @code CUSTOM MANAGERS} feature.
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/TlsChannelCredentials.java
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* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalDecompressorRegistry.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ConnectivityStateInfo.java
*
 /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ServiceDescriptor.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/SecurityLevel.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalKnownTransport.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/CallCredentials2.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/NameResolverProvider.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/CallCredentials.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/InternalMethodDescriptor.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/LoadBalancer.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-
jar/io/grpc/ServerTransportFilter.java
*
 /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/BindableService.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ConnectivityState.java
* /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/Grpc.java
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- * /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/InternalCallOptions.java
- * /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/NameResolverRegistry.java
- * /opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/HttpConnectProxiedSocketAddress.java
- *
- */opt/cola/permits/1162691639_1655090045.771854/0/grpc-api-1-37-0-sources-jar/io/grpc/ProxiedSocketAddress.java

1.97 io-grpc-grpc-protobuf-lite 1.37.0

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zero-allocation-hashing

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TableCollectors.java

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jar/com/google/common/collect/Platform.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/StandardRowSortedTable.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Range.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableMap.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Collections2.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Table.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Serialization.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMapValues.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMapEntrySet.java
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jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/MapRetrievalCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/NetworkConnections.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
```

jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CollectCollectors.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/UndirectedGraphConnections.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/ForwardingGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LongAdder.java

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

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```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-  
jar/com/google/common/primitives/ShortsMethodsForWeb.java  
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-  
jar/com/google/common/collect/Streams.java  
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express  
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* the License.  
*/  
/**
```

* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
* version.
*/

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

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jar/com/google/common/hash/FarmHashFingerprint64.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Platform.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AsyncCallable.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/ReaderInputStream.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/InterruptibleTask.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AggregateFutureState.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ConsumingQueueIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/LittleEndianByteArray.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/CombinedFuture.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/MacHashFunction.java

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jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/Traverser.java
*
```

```
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ClosingFuture.java
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jar/com/google/common/collect/ImmutableSortedAsList.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedLists.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Strings.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ContiguousSet.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/package-
info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Equivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListeningExecutorService.java
```

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 * or implied. See the License for the specific language governing permissions and limitations under
 * the License.
 */
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
 *
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 */
```

Found in path(s):

```
*/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/SmallCharMatcher.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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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```

```
*/
```

```
/**
```

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

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/IntsMethodsForWeb.java
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```

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*/

/*

* This following method is a modified version of one found in

* <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30>

* which contained the following notice:

*

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*

* Other contributors include Andrew Wright, Jeffrey Hayes, Pat Fisher, Mike Judd.

*/

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/MoreExecutors.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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ObjectArrays.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableBiMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/BaseImmutableMultimap.java

*

*/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/IndexedImmutableSet.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Optional.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java

```

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Queues.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Enums.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/BloomFilter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/WrappingExecutorService.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/net/HttpHeaders.java
*

```

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Absent.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Present.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Ticker.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/MediaType.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/HostAndPort.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/MathPreconditions.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/Reflection.java

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

Found in path(s):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CommonMatcher.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/PatternCompiler.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CommonPattern.java
```

```
*
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/JdkPattern.java
```

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```
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jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AggregateFuture.java
*
 /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
*
 /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FluentFuture.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ImmediateFuture.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/CollectionFuture.java
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jar/com/google/common/collect/CollectSpliterators.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Count.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedMultiset.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedIterables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/GeneralRange.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/Files.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Objects.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/package-info.java
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/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/LineBuffer.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ExecutionList.java
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jar/com/google/common/base/Function.java
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jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/util/concurrent/DirectExecutor.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/MultiInputStream.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Predicate.java

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jar/com/google/common/primitives/ImmutableIntArray.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/AbstractHashFunction.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/ImmutableLongArray.java

*

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingLock.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/ImmutableDoubleArray.java

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/**

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

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*/

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RowSortedTable.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSetMultimap.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SortedMapDifference.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableCollection.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSetMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSequentialIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/UnmodifiableListIterator.java

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jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/SequentialExecutor.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Ints.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Chars.java

*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Shorts.java

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Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/ImmutableSupplier.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ExecutionSequencer.java

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*/
/*
* This method was rewritten in Java from an intermediate step of the Murmur hash function in
* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
* following header:
*
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* hereby
disclaims copyright to this source code.
*/
```

Found in path(s):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Hashing.java
```

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```

Found in path(s):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/SubscriberRegistry.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/Subscriber.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
```

jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/Dispatcher.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/MoreObjects.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenerCallQueue.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/Quantiles.java

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*/

/*

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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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Striped.java

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jar/com/google/common/util/concurrent/ServiceManagerBridge.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Java8Usage.java

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jar/com/google/common/collect/GwtTransient.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AtomicLongMap.java

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Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingObject.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeMultiset.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractMultiset.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ClassToInstanceMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Synchronized.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EnumHashBiMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multisets.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingCollection.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ListMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ReverseOrdering.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LinkedListMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multimaps.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java


```

*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Interner.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Multimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableSet.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/NullsFirstOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractIterator.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingListIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/MapDifference.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

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jar/com/google/common/collect/LinkedHashMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSet.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractMapEntry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/HashMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Multiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/NaturalOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingList.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/Iterators.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/LexicographicalOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/BiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedSet.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ExplicitOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Maps.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Ordering.java
*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeRangeMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableList.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableEnumMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

```

jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RangeMap.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingDeque.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredKeySetMultimap.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredSetMultimap.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableAsList.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/CompactHashMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MultimapBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/MoreFiles.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntry.java
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express  
* 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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Partially.java
```

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```
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```

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```

```
*/
```

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```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/SubscriberExceptionHandler.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Utf8.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
```

```
*
```

```
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/SubscriberExceptionContext.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/HashingInputStream.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Verify.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
```

jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/CharSequenceReader.java
*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/VerifyException.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/CharSink.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/package-info.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/BaseEncoding.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/package-info.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CartesianList.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/PairedStats.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/RateLimiter.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ServiceManager.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/html/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteSource.java
*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/AbstractInvocationHandler.java

*
/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/LinearTransformation.java

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jar/com/google/common/collect/SparseImmutableTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/html/HtmlEscapers.java

*

/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/util/concurrent/ForwardingFuture.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/JdkFutureAdapters.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/annotations/GwtCompatible.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/net/InternetDomainName.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/net/HostSpecifier.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/base/Splitter.java
 *
 /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/escape/Escapers.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/annotations/GwtIncompatible.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/cache/ReferenceEntry.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/escape/ArrayBasedCharEscaper.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/escape/ArrayBasedEscaperMap.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/reflect/TypeResolver.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/io/LineProcessor.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/collect/DenseImmutableTable.java
 *
 /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/SettableFuture.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/Callables.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/net/UrlEscapers.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/collect/Cut.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/escape/Platform.java
 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
 jar/com/google/common/collect/MapMaker.java
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/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Platform.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractService.java
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jar/com/google/common/cache/LocalCache.java
```

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Manifest-Version: 1.0
Bnd-LastModified: 1593602041104
Build-Jdk: 1.8.0_151
Built-By: frantuma
Bundle-Description: Sonatype helps open source projects to set up Maven repositories on <https://oss.sonatype.org/>
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: swagger-annotations
Bundle-SymbolicName: io.swagger.annotations
Bundle-Version: 1.6.2
Created-By: Apache Maven Bundle Plugin
Export-Package: io.swagger.annotations;version="1.6.2"
implementation-version: 1.6.2
mode: development
package: io.swagger
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.3.0.201609221906
url: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Found in path(s):

* /opt/cola/permits/1170799104_1654737045.2729578/0/swagger-annotations-1-6-2-jar/META-INF/MANIFEST.MF

1.101 apache-commons-collections 4.4

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1.102 jackson-dataformat-yaml 2.12.3

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1.104 checker-qual 3.12.0

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1.105 objenesis 3.2

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Found in path(s):

* /opt/cola/permits/1183889917_1627493840.74/0/json-smart-2-4-7-sources-1-jar/META-INF/maven/net.minidev/json-smart/pom.xml

1.111 asm-based-accessors-helper-used-by-json-smart 2.4.7

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1.112 joda-time v2.10.10

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1.115 checker-qual 3.10.0

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 */
```

```

tree grammar BlockSetTransformer;
options {
    language    = Java;
    tokenVocab  = ANTLRParser;
    ASTLabelType = GrammarAST;
    output      = AST;
    filter      = true;
}

@header {
package org.antlr.v4.parse;
import org.antlr.v4.misc.Utils;
import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.util.List;
import java.util.Set;
import
    java.util.HashSet;
import java.util.ArrayList;
import org.antlr.v4.runtime.misc.IntervalSet;
}

@members {
public String currentRuleName;
public GrammarAST currentAlt;
public Grammar g;
public BlockSetTransformer(TreeNodeStream input, Grammar g) {
    this(input, new RecognizerSharedState());
    this.g = g;
}
}

topdown
: ^(RULE (id=TOKEN_REF|id=RULE_REF) {currentRuleName=$id.text;} .+)
| setAlt
| ebnfBlockSet
| blockSet
;

setAlt
: {inContext("RULE BLOCK")}?
  ALT {currentAlt = $start;}
;

// (BLOCK (ALT (+ (BLOCK (ALT INT) (ALT ID))))))
ebnfBlockSet
@after {

```

```

GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: ^(ebnfSuffix blockSet) -> ^(ebnfSuffix ^(BLOCK<BlockAST> ^(ALT<AltAST> blockSet)))
;

ebnfSuffix
@after { $tree = (GrammarAST)adaptor.dupNode($start); }
: OPTIONAL
| CLOSURE
| POSITIVE_CLOSURE
;

blockSet
@init {
boolean inLexer = Grammar.isTokenName(currentRuleName);
}
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: {inContext("RULE")}?
// top-level: rule block and > 1 alt
^(BLOCK ^(alt=ALT elementOptions? {((AltAST)$alt).altLabel==null}? setElement[inLexer]) ( ^(ALT
elementOptions? setElement[inLexer]) )+ )
-> ^(BLOCK<BlockAST>[$BLOCK.token] ^(ALT<AltAST>[$BLOCK.token,"ALT"] ^(SET[$BLOCK.token,
"SET"] setElement+)))
| {!inContext("RULE")}? // if not rule block and > 1 alt
^(BLOCK ^(ALT elementOptions? setElement[inLexer]) ( ^(ALT elementOptions? setElement[inLexer]) )+ )
-> ^(SET[$BLOCK.token, "SET"] setElement+)
;

setElement[boolean inLexer]
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: ( ^(a=STRING_LITERAL elementOptions) {!inLexer ||
CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 }?
| a=STRING_LITERAL {!inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 }?
| {!inLexer}?=> ^(TOKEN_REF elementOptions)
| {!inLexer}?=> TOKEN_REF
| {inLexer}?=> ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
{CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1
&&
CharSupport.getCharValueFromGrammarCharLiteral($b.getText())!=-1 }?
)
;

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)

```

;

elementOption

: ID

| ^(ASSIGN id=ID v=ID)

| ^(ASSIGN ID v=STRING_LITERAL)

| ^(ASSIGN ID v=ACTION)

| ^(ASSIGN ID v=INT)

;

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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/BlockSetTransformer.g

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/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/misc/EscapeSequenceParsing.java

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/Recognizer.java

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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/LexerGrammar.java

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/Wildcard.java

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/chunk/ActionText.java

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-


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jar/org/antlr/v4/automata/LexerATNFactory.java
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/ErrorSeverity.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/gui/TestRig.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/ast/AltAST.java
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/decl/TokenListDecl.java
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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/RuleSempredFunction.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef_text.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/LexerFactory.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/semantics/SymbolCollector.java

```

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/GrammarParserInterpreter.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/ContextRuleGetterDecl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/parse/ToolANTLR Lexer.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/LexerFile.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/LabeledOp.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/target/CSharpTarget.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/TestSetInline.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/ContextTokenListGetterDecl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/gui/TreeView.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/LabelType.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/misc/FrequencySet.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/ast/GrammarAST.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/UnicodeEscapes.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/automata/ATNPrinter.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/DefaultToolListener.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/ContextRuleListGetterDecl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/Attribute.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/CodeBlockForOuterMostAlt.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/ast/QuantifierAST.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/semantics/SymbolChecks.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/MatchToken.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/ThrowRecognitionException.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/ParserFactory.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/DefaultOutputModelFactory.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-

```

jar/org/antlr/v4/codegen/model/ThrowNoViableAlt.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/gui/SystemFontMetrics.java
 *
 /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/CaptureNextTokenType.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/tool/LeftRecursionCyclesMessage.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/chunk/SetAttr.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_channel.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/automata/ATNFactory.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/unicode/UnicodeDataTemplateController.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/semantics/BlankActionSplitterListener.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef_parser.java
 *
 /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/decl/AltLabelStructDecl.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/analysis/LeftRecursiveRuleAnalyzer.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/chunk/ArgRef.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/tool/BuildDependencyGenerator.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/tool/GrammarTransformPipeline.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/gui/TreeLayoutAdaptor.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/tool/GrammarInterpreterRuleContext.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/semantics/SemanticPipeline.java
 *
 /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/gui/TreeTextProvider.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/parse/ToolANTLRParser.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/decl/CodeBlock.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/target/CppTarget.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
 jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef.java
 * /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-

```

jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_type.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/Decl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/parse/TokenVocabParser.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/TokenDecl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/semantics/AttributeChecks.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/target/JavaScriptTarget.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/automata/ParserATNFactory.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/parse/ActionSplitterListener.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/Choice.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/model/Loop.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/ActionTranslator.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/ast/NotAST.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/Rule.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/ast/StarBlockAST.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/ParserFile.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/CaptureNextToken.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_pos.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ListLabelRef.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/ElementFrequenciesVisitor.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/RuleActionFunction.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/LeftRecursiveRuleFunction.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/OutputFile.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/LL1Loop.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/MatchSet.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/Alternative.java

```



```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/BlankOutputModelFactory.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/target/GoTarget.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef_stop.java
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/ThrowEarlyExitException.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/decl/RuleContextDecl.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/SemPred.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/LeftRecursiveRule.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_ctx.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ActionChunk.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/SrcOp.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_text.java
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/ast/PlusBlockAST.java
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```
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```

```
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```

```
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*/

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ATNBuilder.java

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*/

SwiftTypeInitMap ::= [

"Int": "0",

"Int64": "0",

"Float": "0.0",

"Double": "0.0",

"Bool": "false",

default: "nil" // anything other than a primitive type is an object

```

]
SwiftTypeMap ::= [
  "int": "Int",
  "float": "Float",
  "long": "Int64",
  "double": "Double",
  "bool": "Bool",
  "boolean": "Bool",
  default : key
]
// args must be <object-model-object>,
<fields-resulting-in-STs>

accessLevelOpenOK(obj) ::= "<obj.accessLevel; null=\\"open\\">"
accessLevelNotOpen(obj) ::= "<obj.accessLevel; null=\\"public\\">"

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

<parser>
>>

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
<accessLevelNotOpen(file)> protocol <file.grammarName>Listener: ParseTreeListener {
  <file.listenerNames>: {Iname |
/**
<if(file.listenerLabelRuleNames.(Iname))>
 * Enter a parse tree produced by the { @code <Iname>}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(Iname)>}.
<else>
 * Enter a parse tree produced by { @link <file.parserName>#<Iname>}.
<endif>

```

- Parameters:

- ctx: the parse tree

*/

```
func enter<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context)
```

```
/**
```

```
<if(file.listenerLabelRuleNames.(lname))>
```

```
* Exit a parse tree produced by the { @code <lname>\}
```

```
* labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
```

```
<else>
```

```
* Exit a parse tree produced by { @link <file.parserName>#<lname>\}.
```

```
<endif>
```

- Parameters:

- ctx: the parse tree

*/

```
func exit<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context); separator="\n">
```

```
}
```

```
>>
```

```
BaseListenerFile(file, header, namedActions) ::= <<
```

```
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
```

```
<if(file.genPackage)>
```

```
<!package <file.genPackage>;!>
```

```
<endif>
```

```
<header>
```

```
import Antlr4
```

```
/**
```

```
* This class provides an empty implementation of { @link <file.grammarName>Listener },
```

```
* which can be extended to create a listener which only needs to handle  
a subset
```

```
* of the available methods.
```

```
*/
```

```
<accessLevelOpenOK(file)> class <file.grammarName>BaseListener: <file.grammarName>Listener {
```

```
<accessLevelNotOpen(file)> init() { \}
```

```
<file.listenerNames:{lname |
```

```
/**
```

```
* { @inheritDoc\}
```

```
*
```

```
* \<p>The default implementation does nothing.\</p>
```

```
*/
```

```
<accessLevelOpenOK(file)> func enter<lname; format="cap">(_ ctx: <file.parserName>.<lname;
```

```
format="cap">Context) { \}
```

```
/**
```

```
* { @inheritDoc\}
```

```
*
```

```

* \<p>The default implementation does nothing.\</p>
*/
<accessLevelOpenOK(file)> func exit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) { \} }; separator="\n">

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func enterEveryRule(_ ctx: ParserRuleContext) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func exitEveryRule(_ ctx: ParserRuleContext) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default
implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitTerminal(_ node: TerminalNode) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitErrorNode(_ node: ErrorNode) { }
}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName>}.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void} for
 * operations with no return type.
 */

```

```

<accessLevelOpenOK(file)> class <file.grammarName>Visitor\<T>: ParseTreeVisitor\<T> {
  <file.visitorNames:{lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
* Visit a parse tree produced by the { @code <lname>}
* labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)>}.
<else>
* Visit a parse tree produced by { @link <file.parserName>#<lname>}.
<endif>
- Parameters:
- ctx: the parse tree
- returns: the visitor result
*/
<accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) -> T {
  fatalError(#function + " must be overridden")
}
}; separator="\n">
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
* This class provides an empty implementation of { @link <file.grammarName>Visitor},
* which can be extended to create a visitor which only needs to handle a subset
* of the available methods.
*
* @param \<T> The return type of the visit operation. Use { @link Void} for
* operations with no return type.
*/
<accessLevelOpenOK(file)> class <file.grammarName>BaseVisitor\<T>: AbstractParseTreeVisitor\<T> {
  <file.visitorNames:{lname |
/**
*
* { @inheritDoc\}
*
* \<p>The default implementation returns the result of calling
* { @link #visitChildren\} on { @code ctx\}.\</p>
*/
<accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) -> T? { return visitChildren(ctx) \}; separator="\n">

```

```

}
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
</*!@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})!>
<accessLevelOpenOK(parser)> class <parser.name>: <superClass; null="Parser"> {

internal static var _decisionToDFA: [DFA] = {
    var decisionToDFA = [DFA]()
    let length = <parser.name>._ATN.getNumberOfDecisions()
    for i in 0..<length {
        </*! decisionToDFA[i] = DFA(<parser.name>._ATN.getDecisionState(i)!,
i);!>
        decisionToDFA.append(DFA(<parser.name>._ATN.getDecisionState(i)!, i))
    }
    return decisionToDFA
}()

internal static let _sharedContextCache = PredictionContextCache()

<if(parser.tokens)>
<accessLevelNotOpen(parser)>
enum Tokens: Int {
case EOF = -1, <parser.tokens:{k | <k> = <parser.tokens.(k)>}; separator=", ", wrap, anchor>
}
<endif>

<accessLevelNotOpen(parser)>
static let <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>

<accessLevelNotOpen(parser)>
static let ruleNames: [String] = [
<parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
]

<vocabulary(parser.literalNames, parser.symbolicNames,
accessLevelNotOpen(parser))>

override <accessLevelOpenOK(parser)>
func getGrammarFileName() -> String { return "<parser.grammarFileName; format="java-escape">" }

```

```

override <accessLevelOpenOK(parser)>
func getRuleNames() -> [String] { return
<parser.name>.ruleNames }

override <accessLevelOpenOK(parser)>
func getSerializedATN() -> String { return <parser.name>._serializedATN }

override <accessLevelOpenOK(parser)>
func getATN() -> ATN { return <parser.name>._ATN }

<namedActions.members>
<parser:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
override <accessLevelOpenOK(parser)>
func sempred(_ _localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int)throws -> Bool {
switch (ruleIndex) {
<parser.sempredFuncs.values:{f}
case <f.ruleIndex>:
return try <f.name>_sempred(_localctx?.castdown(<f.ctxType>.self), predIndex)); separator="\n">
default: return true
}
<!return true;!>
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>

<accessLevelNotOpen(parser)>
static let _serializedATN = <parser.name>ATN().jsonString

<accessLevelNotOpen(parser)>
static let _ATN = ATNDeserializer().deserializeFromJson(_serializedATN)
}
>>

vocabulary(literalNames, symbolicNames, accessLevel) ::= <<
private
static let _LITERAL_NAMES: [String?] = [
<literalNames:{t | <t>}; null="nil", separator=", ", wrap, anchor>
]
private static let _SYMBOLIC_NAMES: [String?] = [
<symbolicNames:{t | <t>}; null="nil", separator=", ", wrap, anchor>
]
<accessLevel>

```



```

static let VOCABULARY = Vocabulary(_LITERAL_NAMES, _SYMBOLIC_NAMES)
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
override <accessLevelOpenOK(parser)>
func action(_ _localctx: RuleContext?, _ ruleIndex: Int, _ actionIndex: Int) throws {
  switch (ruleIndex) {
    <recog.actionFuncs.values: {f|
  case <f.ruleIndex>:
    <f.name>_action((_localctx as <f.ctxType>?), actionIndex)
    }; separator="\n">
  default: break
  }
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
override <accessLevelOpenOK(parser)>
func sempred(_ _localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int) throws -> Bool {
  switch (ruleIndex) {
    <recog.sempredFuncs.values: {f|
  case <f.ruleIndex>:
    return try <f.name>_sempred(_localctx?.castdown(<f.ctxType>.self),
    predIndex); separator="\n">
  default: return true
  }
  <!return true;!>
}
<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<

override <accessLevelOpenOK(parser)>
func getVocabulary() -> Vocabulary {
  return <p.name>.VOCABULARY
}

override <accessLevelNotOpen(parser)>
init(_ input:TokenStream) throws {
  RuntimeMetaData.checkVersion("4.8", RuntimeMetaData.VERSION)
  try super.init(input)
  _interp = ParserATNSimulator(self,<p.name>._ATN,<p.name>._decisionToDFA,
  <p.name>._sharedContextCache)
}

```

>>

```
/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
```

```
RuleActionFunction(r, actions) ::= <<
private func <r.name>_action(_ localctx: <r.ctxType>?, _ actionIndex: Int) {
  switch (actionIndex) {
    <actions:{index|
  case <index>:
    <actions.(index)>
    }; separator="\n">
    default: break
  }
}
>>
```

```
/* This generates a private method since the predIndex
is generated, making an
* overriding implementation impossible to maintain.
*/
```

```
RuleSempredFunction(r, actions) ::= <<
private func <r.name>_sempred(_ localctx: <r.ctxType>!, _ predIndex: Int) throws -> Bool {
  switch (predIndex) {
    <actions:{index|
  case <index>:return <actions.(index)>}; separator="\n">
    default: return true
  }
  <!return true;!>
}
>>
```

```
RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<
<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
@discardableResult
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else> <accessLevelOpenOK(parser)> func
<endif><currentRule.name><(if(first(args))>_ <endif><args; separator=", _">) throws -> <currentRule.ctxType> {
  var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, getState()<currentRule.args:{a | ,
<a.name>}>))
  try enterRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>)
  <namedActions.init>
  <locals;
  separator="\n">
  defer {
    <finallyAction>
    try! exitRule()
  }
}
>>
```

```

    }
do {
<if(currentRule.hasLookaheadBlock)>
    var _alt:Int
<endif>
    <code>
    <postamble; separator="\n">
    <namedActions.after>
    }
<if(exceptions)>
<exceptions; separator="\n">
<else>
catch ANTLRException.recognition(let re) {
    _localctx.exception = re
    _errHandler.reportError(self, re)
    try _errHandler.recover(self, re)
    }
<endif>

return _localctx
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else> <accessLevelNotOpen(parser)> final <endif>
func <currentRule.name>( <if(first(args))>_ <endif><args; separator=", _">) throws -> <currentRule.ctxType> {
return try <currentRule.name>(0<currentRule.args:{a | , <a.name>}>)
}
@discardableResult
private func <currentRule.name>(_
    _p<args:{a | , <a>}>: Int) throws -> <currentRule.ctxType> {
let _parentctx: ParserRuleContext? = _ctx
var _parentState: Int = getState()
var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,
<a.name>}>)
var _prevctx: <currentRule.ctxType> = _localctx
var _startState: Int = <currentRule.startState>
try enterRecursionRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p)
<namedActions.init>
<locals; separator="\n">
defer {
    <finallyAction>

```

```

    try! unrollRecursionContexts(_parentctx)
  }
do {
<if(currentRule.hasLookaheadBlock)>
  var _alt: Int
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
  }
  catch ANTLRException.recognition(let re) {
    _localctx.exception = re
    _errHandler.reportError(self, re)
    try _errHandler.recover(self, re)
  }

  return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx
= <currentOuterMostAltCodeBlock.altLabel; format="cap">Context(_localctx);<endif>
try enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<!/{!>
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
<!/{}!>
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>
<preamble; separator="\n">
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt | <cases(ttypes=look)>
  <alt>
  break }; separator="\n">
default:
  <error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt|
<cases(ttypes=look)>
<alt>
break }; separator="\n">
default:
break
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
setState(<choice.loopBackStateNumber>)
try _errHandler.sync(self)
<iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>) <! alt block decision !>
try _errHandler.sync(self)
<preamble; separator="\n">
repeat {
<alts; separator="\n">
setState(<choice.stateNumber>); <! loopback/exit decision !>
try _errHandler.sync(self)
<iteration>
} while (<loopExpr>)
>>

```

```
// LL(*) stuff
```

```
AltBlock(choice,  
  preamble, alts, error) ::= <<  
  setState(<choice.stateNumber>)  
  try _errHandler.sync(self)  
  <if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>  
  <preamble; separator="\n">  
  switch(try getInterpreter().adaptivePredict(_input,<choice.decision>, _ctx)) {  
  <alts:{alt |  
  case <i>:  
    <alt>  
    break }; separator="\n">  
  default: break  
  }  
>>
```

```
OptionalBlock(choice, alts, error) ::= <<  
  setState(<choice.stateNumber>)  
  try _errHandler.sync(self)  
  switch (try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)) {  
  <alts:{alt |  
  case <i><if(!choice.ast.greedy)>+1<endif>:  
    <alt>  
    break }; separator="\n">  
  default: break  
  }  
>>
```

```
StarBlock(choice, alts, sync, iteration) ::= <<  
  setState(<choice.stateNumber>)  
  try _errHandler.sync(self)  
  _alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)  
  while ( _alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER) {  
  if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {  
    <iteration>  
    <alts> <! should only be one !>  
  }  
  setState(<choice.loopBackStateNumber>)  
  try  
  _errHandler.sync(self)  
  _alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)  
  }  
>>
```

```
PlusBlock(choice, alts, error) ::= <<  
  setState(<choice.blockStartStateNumber>); <! alt block decision !>  
  try _errHandler.sync(self)
```

```

_alt = 1<if(!choice.ast.greedy)>+1<endif>;
repeat {
  switch (_alt) {
    <alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
break }; separator="\n">
  default:
    <error>
  }
  setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
  try _errHandler.sync(self)
  _alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
} while (_alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER)
>>

Sync(s) ::= "sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw ANTLRException.recognition(e: NoViableAltException(self))"

TestSetInline(s) ::= <<
<!<s.bitsets:{bits | <if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" ||
">!>
//closure
{ () -> Bool in
  <if(rest(s.bitsets)>var<else>let<endif> testSet: Bool = <first(s.bitsets):{bits |
<if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>}>
  <rest(s.bitsets):{bits | testSet = testSet || <if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s,
bits)><else><bitsetInlineComparison(s, bits)><endif>}; separator="\n">
  return testSet
}()
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <<
<!(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1 \<< <offsetShift(s.varName, bits.shift)>) &
(<bits.ttypes:{ttype | (1 \<< <offsetShift(ttype, bits.shift)>}); separator=" | ">)) != 0)!>
{ () -> Bool in
  <! let test: Bool = (<testShiftInRange({<offsetShift(s.varName,
bits.shift)>})>)!>
  <!var temp: Int64 = Int64(<offsetShift(s.varName, bits.shift)>)!>
  <!temp = (temp \< 0) ? (64 + (temp % 64)) : (temp % 64)!>

```

```

<!let test1: Int64 = (Int64(1) \<\< temp)!>
<!var test2: Int64 = (<first(bits.ttypes):{ ttype | Utils.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)}>)!>
<!\<rest(bits.ttypes):{ ttype | test2 = test2 | Utils.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)}>;
separator="\n">!>
let testArray: [Int] = [<s.varName>, <bits.ttypes:{ ttype |<parserName(ttype)>}; separator=", ">]
<!var test2: Int64 = Utils.testBitLeftShiftArray(testArray)!>
return Utils.testBitLeftShiftArray(testArray, <bits.shift>)
}()
>>

```

```

isZero ::= [
"0": true,
default: false
]
parserName(ttype) ::= <%
<parser.name>.Tokens.<ttype>.rawValue
%>
offsetShift(shiftAmount, offset) ::= <%
<if(!isZero(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

```

```

// produces more efficient bytecode when
bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ ttype | <s.varName> == <parser.name>.Tokens.<ttype>.rawValue }; separator=" || ">
%>

```

```

cases(ttypes) ::= <<
<trunc(ttypes): { t | case .<t>:fallthrough } ; separator="\n">
<last(ttypes): { t | case .<t>: } ; separator="\n">
>>

```

```

InvokeRule(r, argExprsChunks) ::= <<
setState(<r.stateNumber>)
<if(r.labels)>
try {
let assignmentValue = try
<r.name>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>)
<r.labels:{l | <labelref(l)> = assignmentValue } ; separator="\n">
}()
<else>try
<r.name>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>)<endif>
>>

```

```

MatchToken(m) ::= <<
setState(<m.stateNumber>)
<if(m.labels)>
try {

```



```

let assignmentValue = try match(<parser.name>.Tokens.<m.name>.rawValue)
<m.labels:{1 | <labelref(l)> = assignmentValue} ; separator="\n">
  }()
<else>try match(<parser.name>.Tokens.<m.name>.rawValue)<endif>
>>

```

```

MatchSet(m,
  expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
  setState(<m.stateNumber>)
  <if(m.labels)><m.labels:{1 | <labelref(l)> = }>try _input.LT(1)<endif>
  <capture>
  if (<if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr>)) {
    <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>try _errHandler.recoverInline(self)<if(m.labels)> as
    Token<endif>
  }
  else {
    _errHandler.reportMatch(self)
    try consume()
  }
>>

```

```

Wildcard(w) ::= <<
  setState(<w.stateNumber>)
  <if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>try matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
  setState(<p.stateNumber>)
  if (!(<chunks>)) {
    throw ANTLRException.recognition(e:FailedPredicateException(self, <p.predicate><if(failChunks)>,
    <failChunks><elseif(p.msg)>,
    <p.msg><endif>))
  }
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
  catch (<catchArg>) {
    <catchAction>
  }
>>

```

```

}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

LexerTypeCommand(arg) ::= "_type = <arg>"
LexerChannelCommand(arg) ::= "_channel = <arg>"
LexerModeCommand(arg) ::= "_mode = <arg>"
LexerPushModeCommand(arg) ::= "pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.name>"
LocalRef(a) ::= "_localctx.<a.name>"
RetValRef(a) ::= "_localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType;
null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getText()! : \"\""
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getType() : 0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getLine() : 0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getCharPositionInLine() : 0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getChannel() : 0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getTokenIndex() : 0)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label> != nil ? Int(<ctx(t)>.<t.label>!.getText()!) : 0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.start?.description ?? \"\") : \"\""
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.stop?.description ?? \"\") : \"\""
RulePropertyRef_text(r) ::= "<ctx(r)>.<r.label>
!= nil ? try _input.getText(<ctx(r)>.<r.label>!.start,<ctx(r)>.<r.label>!.stop) : \"\""
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "(try _input.getText(_localctx.start, try _input.LT(-1)))"

```

```

ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "(<<s.ruleName; format=\"cap\">Context)getInvokingContext(<<s.ruleIndex>>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::=
"(<<s.ruleName; format=\"cap\">Context)getInvokingContext(<<s.ruleIndex>>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "<t.name>: <SwiftTypeMap.(TokenLabelType())>!"
TokenTypeDecl(t) ::= "var <t.name>: Int = 0"
TokenListDecl(t) ::= "<t.name>: [Token] = [Token]()"
RuleContextDecl(r) ::= "<r.name>: <r.ctxName>!"
RuleContextListDecl(rdecl)
::= "<rdecl.name>: [<rdecl.ctxName>] = [<rdecl.ctxName>]()"

ContextTokenGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>() -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, 0)
}
>>

ContextTokenListGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>() -> [TerminalNode] {
    return getTokens(<parser.name>.Tokens.<t.name>.rawValue)
}
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>(_ i:Int) -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, i)
}
>>

ContextRuleGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>() -> <r.ctxName>? {
    return getRuleContext(<r.ctxName>.self, 0)
}
>>

ContextRuleListGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>() -> [<r.ctxName>] {
    return getRuleContexts(<r.ctxName>.self)
}
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>

```

```

func <r.name>(<_
i: Int) -> <r.ctxName>? {
  return getRuleContext(<r.ctxName>.self, i)
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = try _input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = try _input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,
  superClass={ParserRuleContext}) ::= <<

<accessLevelNotOpen(parser)> class <struct.name>:
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces;
separator=", "><endif> {
  <attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">
  <getters:{g | <g>}; separator="\n">
  <! <if(ctorAttrs)> <accessLevelNotOpen(parser)>
  init(_ parent: ParserRuleContext,_ invokingState: Int) { super.init(parent, invokingState) }<endif> !>
  <if(ctorAttrs)>
  <accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState: Int<ctorAttrs:{a | ,
_ <a>>}) {
    self.init(parent, invokingState)
  <struct.ctorAttrs:{a | self.<a.name> = <a.name>;}; separator="\n">
  }
  <endif>

  override <accessLevelOpenOK(parser)>
  func getRuleIndex() -> Int {
    return <parser.name>.RULE_<struct.derivedFromName>
  }
  <if(struct.provideCopyFrom && struct.attrs)> <! don't need copy unless we have subclasses !>
  <accessLevelOpenOK(parser)>
  override func copyFrom(_ ctx_: ParserRuleContext) {
    super.copyFrom(ctx_)
    let ctx = ctx_ as! <struct.name>

```

```

    <struct.attrs:{a | self.<a.name> = ctx.<a.name>;}; separator="\n">
  }
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

```

```

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
<accessLevelNotOpen(parser)> class <struct.name>:
  <currentRule.name; format="cap">Context {
  <attrs:{a | <accessLevelNotOpen(parser)> var <a>;}; separator="\n">
  <getters:{g | <g>;}; separator="\n">

```

```

  <accessLevelNotOpen(parser)>
  init(_ ctx: <currentRule.name; format="cap">Context) {
    super.init()
    copyFrom(ctx)
  }
  <dispatchMethods; separator="\n">
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func <if(method.isEnter)>enter<else>exit<endif>Rule(_ listener: ParseTreeListener) {
  if let listener = listener as? <parser.grammarName>Listener {
    listener.<if(method.isEnter)>enter<else>exit<endif><<struct.derivedFromName; format="cap">(self)
  }
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func accept<<T>>(_ visitor: ParseTreeVisitor<<T>>) -> T? {
  if let visitor = visitor as? <parser.grammarName>Visitor {
    return visitor.visit<<struct.derivedFromName; format="cap">(self)
  }
  else if let visitor = visitor as? <parser.grammarName>BaseVisitor {
    return visitor.visit<<struct.derivedFromName;
format="cap">(self)
  }
  else {
    return visitor.visitChildren(self)
  }
}
>>

```

```
AttributeDecl(d) ::= "<d.name>: <SwiftTypeMap.(d.type)><if(d.initValue)> = <d.initValue><else>!<endif>"
```

```
/** If we don't know location of label def x, use this template (_localctx as! <x.ctx.name> */
```

```
labelref(x) ::= "<if(!x.isLocal)>_localctx.castdown(<x.ctx.name>.self).<endif><x.name>"
```

```
/** For any action chunk, what is correctly-typed context struct ptr? */
```

```
ctx(actionChunk) ::= "_localctx.castdown(<actionChunk.ctx.name>.self)"
```

```
// used for left-recursive rules
```

```
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
```

```
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
```

```
recRuleSetStopToken() ::= "_ctx!.stop = try _input.LT(-1)"
```

```
recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
```

```
_localctx = <ctxName>Context(_parentctx, _parentState);
```

```
<if(label)>
```

```
<if(isListLabel)>
```

```
_localctx.<label>.append(_prevctx)
```

```
<else>
```

```
_localctx.<label>
```

```
= _prevctx
```

```
<endif>
```

```
<endif>
```

```
<if(label)>_localctx.<label> = _prevctx;<endif>
```

```
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
```

```
>>
```

```
recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
```

```
_localctx = <currentAltLabel; format="cap">Context( <ruleName; format="cap">Context(_parentctx,  
_parentState))
```

```
<if(label)>
```

```
<if(isListLabel)>
```

```
(_localctx as! <currentAltLabel; format="cap">Context).<label>.append(_prevctx)
```

```
<else>
```

```
(_localctx as! <currentAltLabel; format="cap">Context).<label> = _prevctx
```

```
<endif>
```

```
<endif>
```

```
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
```

```
>>
```

```
recRuleReplaceContext(ctxName) ::= <<
```

```
_localctx = <ctxName>Context(_localctx)
```

```
_ctx = _localctx
```

```
_prevctx = _localctx
```

```
>>
```

```
recRuleSetPrevCtx() ::= <<
```

```
if _parseListeners != nil {
```

```

    try triggerExitRuleEvent()
  }
  _prevctx = _localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
<!package
<lexerFile.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

```

```

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<accessLevelOpenOK(lexer)> class <lexer.name>: <superClass; null="Lexer"> {

```

```

    internal static var _decisionToDFA: [DFA] = {
        var decisionToDFA = [DFA]()
        let length = <lexer.name>._ATN.getNumberOfDecisions()
        for i in 0..<length {
            <! decisionToDFA[i] = DFA(<lexer.name>._ATN.getDecisionState(i)!, i);!>
            decisionToDFA.append(DFA(<lexer.name>._ATN.getDecisionState(i)!, i))
        }
        return decisionToDFA
    }()

```

```

    internal static let _sharedContextCache = PredictionContextCache()

```

```

<accessLevelNotOpen(lexer)>
static let <lexer.tokens>:{k | <k>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>

```

```

<if(lexer.channels)>
<accessLevelNotOpen(lexer)>
static let <lexer.channels>:{k | <k>=<lexer.channels.(k)>}; separator=", ", wrap, anchor>
<endif>

```

```

<if(rest(lexer.modes))>
<accessLevelNotOpen(lexer)>
static
let <rest(lexer.modes)>:{m | <m>=<i>}; separator=", ", wrap, anchor>
<endif>

```

```

<accessLevelNotOpen(lexer)>
static let channelNames: [String] = [
    "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels>:{c | "<c>"}; separator=", ",
wrap, anchor><endif>

```

```

]

<accessLevelNotOpen(lexer)>
static let modeNames: [String] = [
  <lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor>
]

<accessLevelNotOpen(lexer)>
static let ruleNames: [String] = [
  <lexer.ruleNames:{r| "<r>"}; separator=", ", wrap, anchor>
]

<vocabulary(lexer.literalNames, lexer.symbolicNames,
  accessLevelNotOpen(lexer))>

<namedActions.members>

override <accessLevelOpenOK(lexer)>
func getVocabulary() -> Vocabulary {
  return <lexer.name>.VOCABULARY
}

<accessLevelNotOpen(lexer)>
required init(_ input: CharStream) {
  RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION)
  super.init(input)
  _interp
  = LexerATNSimulator(self, <lexer.name>._ATN, <lexer.name>._decisionToDFA,
<lexer.name>._sharedContextCache)
}

override <accessLevelOpenOK(lexer)>
func getGrammarFileName() -> String { return "<lexer.grammarFileName>" }

override <accessLevelOpenOK(lexer)>
func getRuleNames() -> [String] { return <lexer.name>.ruleNames }

override <accessLevelOpenOK(lexer)>
func getSerializedATN() -> String { return <lexer.name>._serializedATN }

override <accessLevelOpenOK(lexer)>
func getChannelNames() -> [String] { return <lexer.name>.channelNames }

override <accessLevelOpenOK(lexer)>
func getModeNames() -> [String] { return <lexer.name>.modeNames }

override <accessLevelOpenOK(lexer)>
func getATN() -> ATN { return <lexer.name>._ATN }

```



```
<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
```

```
<atn>
```

```
<accessLevelNotOpen(lexer)>
```

```
static let _serializedATN: String = <lexer.name>ATN().jsonString
```

```
<accessLevelNotOpen(lexer)>
```

```
static let _ATN: ATN = ATNDeserializer().deserializeFromJson(_serializedATN)
```

```
}
```

```
>>
```

```
/**
```

```
Don't need to define anything. The tool generates a XParserATN.swift file (and same for lexer)
```

```
* which is referenced from static field _serializedATN. This json string is passed to
```

```
* deserializeFromJson(). Note this is not the "serialization as array of ints" that other targets
```

```
* do. It is more or less the output of ATNPrinter which gets read back in.
```

```
*/
```

```
SerializedATN(model) ::= <<
```

```
>>
```

```
/** Using a type to init value map, try to init a type; if not in table
```

```
* must be an object, default value is "null".
```

```
*/
```

```
initValue(typeName) ::= <<
```

```
<SwiftTypeInitMap.(typeName)>
```

```
>>
```

```
codeFileExtension() ::= ".swift"
```

```
Found in path(s):
```

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/codegen/Swift/Swift.stg
```

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

```
/*
```

```
[The "BSD licence"]
```

```
Copyright (c) 2006 Kay Roepke
```

```
All rights reserved.
```

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*/

/*

This file contains the actual layout of the messages emitted by ANTLR.

The text itself is coming out of the languages/*stg files, according to the chosen locale.

This file contains the default format ANTLR uses.

*/

```
location(file, line, column) ::= "<file>(<line>,<column>)"
```

```
message(id, text) ::= "error <id> : <text>"
```

```
report(location, message, type) ::= "<location> : <type> <message.id> : <message.text>"
```

```
wantsSingleLineMessage() ::= "true"
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/messages/formats/vs2005.stg
```

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*/

```

```

/** The definitive ANTLR v3 tree grammar to walk/visit ANTLR v4 grammars.

```

```

* Parses trees created by ANTLRParser.g.
*
* Rather than have multiple tree grammars, one for each visit, I'm
* creating this generic visitor that knows about context. All of the
* boilerplate pattern recognition is done here. Then, subclasses can
* override the methods they care about.
This prevents a lot of the same
* context tracking stuff like "set current alternative for current
* rule node" that is repeated in lots of tree filters.
*/

```

```

tree grammar GrammarTreeVisitor;
options {
    language      = Java;
    tokenVocab    = ANTLRParser;
    ASTLabelType  = GrammarAST;
}

```

```

// Include the copyright in this source and also the generated source
@header {
/*
[The "BSD license"]
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All rights reserved.

```

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*/

```
package org.antlr.v4.parse;
import org.antlr.v4.Tool;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
}

@members
{
public String grammarName;
public GrammarAST currentRuleAST;
public String currentModeName = LexerGrammar.DEFAULT_MODE_NAME;
public String currentRuleName;
public GrammarAST currentOuterAltRoot;
public int currentOuterAltNumber = 1; // 1..n
public int rewriteEBNFLevel = 0;

public GrammarTreeVisitor() { this(null); }

// Should be abstract but can't make gen'd parser abstract;
// subclasses should implement else everything goes to stderr!
public ErrorManager getErrorManager() { return null; }

public void visitGrammar(GrammarAST t) { visit(t, "grammarSpec"); }
public void visit(GrammarAST t, String ruleName) {
CommonTreeNodeStream nodes = new CommonTreeNodeStream(new GrammarASTAdaptor(), t);
setTreeNodeStream(nodes);
try {
Method m = getClass().getMethod(ruleName);
m.invoke(this);
}
```

```

}
catch (Throwable e) {
    ErrorManager errMgr = getErrorManager();
    if ( e instanceof InvocationTargetException ) {
        e = e.getCause();
    }
    //e.printStackTrace(System.err);
    if
( errMgr==null ) {
        System.err.println("can't find rule "+ruleName+
            " or tree structure error: "+t.toStringTree()
        );
        e.printStackTrace(System.err);
    }
    else errMgr.toolError(ErrorType.INTERNAL_ERROR, e);
}
}

public void discoverGrammar(GrammarRootAST root, GrammarAST ID) { }
public void finishPrequels(GrammarAST firstPrequel) { }
public void finishGrammar(GrammarRootAST root, GrammarAST ID) { }

public void grammarOption(GrammarAST ID, GrammarAST valueAST) { }
public void ruleOption(GrammarAST ID, GrammarAST valueAST) { }
public void blockOption(GrammarAST ID, GrammarAST valueAST) { }
public void defineToken(GrammarAST ID) { }
public void defineChannel(GrammarAST ID) { }
public void globalNamedAction(GrammarAST scope, GrammarAST ID, ActionAST action) { }
public void importGrammar(GrammarAST label, GrammarAST ID) { }

public void modeDef(GrammarAST m, GrammarAST ID) { }

public void discoverRules(GrammarAST rules) { }
public void finishRules(GrammarAST
    rule) { }
public void discoverRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers,
    ActionAST arg, ActionAST returns, GrammarAST thrws,
    GrammarAST options, ActionAST locals,
    List<GrammarAST> actions,
    GrammarAST block) { }
public void finishRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void discoverLexerRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers,
    GrammarAST block) { }
public void finishLexerRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void ruleCatch(GrammarAST arg, ActionAST action) { }
public void finallyAction(ActionAST action) { }
public void discoverOuterAlt(AltAST alt) { }
public void finishOuterAlt(AltAST alt) { }

```

```

public void discoverAlt(AltAST alt) { }
public void finishAlt(AltAST alt) { }

public void ruleRef(GrammarAST ref, ActionAST arg) { }
public void tokenRef(TerminalAST ref) { }
public void elementOption(GrammarASTWithOptions t, GrammarAST ID, GrammarAST
valueAST) { }
public void stringRef(TerminalAST ref) { }
public void wildcardRef(GrammarAST ref) { }
public void actionInAlt(ActionAST action) { }
public void sempredInAlt(PredAST pred) { }
public void label(GrammarAST op, GrammarAST ID, GrammarAST element) { }
public void lexerCallCommand(int outerAltNumber, GrammarAST ID, GrammarAST arg) { }
public void lexerCommand(int outerAltNumber, GrammarAST ID) { }

protected void enterGrammarSpec(GrammarAST tree) { }
protected void exitGrammarSpec(GrammarAST tree) { }

protected void enterPrequelConstructs(GrammarAST tree) { }
protected void exitPrequelConstructs(GrammarAST tree) { }

protected void enterPrequelConstruct(GrammarAST tree) { }
protected void exitPrequelConstruct(GrammarAST tree) { }

protected void enterOptionsSpec(GrammarAST tree) { }
protected void exitOptionsSpec(GrammarAST tree) { }

protected void enterOption(GrammarAST tree) { }
protected void exitOption(GrammarAST tree) { }

protected void enterOptionValue(GrammarAST
tree) { }
protected void exitOptionValue(GrammarAST tree) { }

protected void enterDelegateGrammars(GrammarAST tree) { }
protected void exitDelegateGrammars(GrammarAST tree) { }

protected void enterDelegateGrammar(GrammarAST tree) { }
protected void exitDelegateGrammar(GrammarAST tree) { }

protected void enterTokensSpec(GrammarAST tree) { }
protected void exitTokensSpec(GrammarAST tree) { }

protected void enterTokenSpec(GrammarAST tree) { }
protected void exitTokenSpec(GrammarAST tree) { }

protected void enterChannelsSpec(GrammarAST tree) { }
protected void exitChannelsSpec(GrammarAST tree) { }

```

protected void enterChannelSpec(GrammarAST tree) { }

protected void exitChannelSpec(GrammarAST tree) { }

protected void enterAction(GrammarAST tree) { }

protected void exitAction(GrammarAST tree) { }

protected void enterRules(GrammarAST tree) { }

protected void exitRules(GrammarAST tree) { }

protected void enterMode(GrammarAST tree) { }

protected void exitMode(GrammarAST tree) { }

protected

void enterLexerRule(GrammarAST tree) { }

protected void exitLexerRule(GrammarAST tree) { }

protected void enterRule(GrammarAST tree) { }

protected void exitRule(GrammarAST tree) { }

protected void enterExceptionGroup(GrammarAST tree) { }

protected void exitExceptionGroup(GrammarAST tree) { }

protected void enterExceptionHandler(GrammarAST tree) { }

protected void exitExceptionHandler(GrammarAST tree) { }

protected void enterFinallyClause(GrammarAST tree) { }

protected void exitFinallyClause(GrammarAST tree) { }

protected void enterLocals(GrammarAST tree) { }

protected void exitLocals(GrammarAST tree) { }

protected void enterRuleReturns(GrammarAST tree) { }

protected void exitRuleReturns(GrammarAST tree) { }

protected void enterThrowsSpec(GrammarAST tree) { }

protected void exitThrowsSpec(GrammarAST tree) { }

protected void enterRuleAction(GrammarAST tree) { }

protected void exitRuleAction(GrammarAST tree) { }

protected void enterRuleModifier(GrammarAST tree) { }

protected

void exitRuleModifier(GrammarAST tree) { }

protected void enterLexerRuleBlock(GrammarAST tree) { }

protected void exitLexerRuleBlock(GrammarAST tree) { }

```
protected void enterRuleBlock(GrammarAST tree) { }
protected void exitRuleBlock(GrammarAST tree) { }
```

```
protected void enterLexerOuterAlternative(AltAST tree) { }
protected void exitLexerOuterAlternative(AltAST tree) { }
```

```
protected void enterOuterAlternative(AltAST tree) { }
protected void exitOuterAlternative(AltAST tree) { }
```

```
protected void enterLexerAlternative(GrammarAST tree) { }
protected void exitLexerAlternative(GrammarAST tree) { }
```

```
protected void enterLexerElements(GrammarAST tree) { }
protected void exitLexerElements(GrammarAST tree) { }
```

```
protected void enterLexerElement(GrammarAST tree) { }
protected void exitLexerElement(GrammarAST tree) { }
```

```
protected void enterLabeledLexerElement(GrammarAST tree) { }
protected void exitLabeledLexerElement(GrammarAST tree) { }
```

```
protected void enterLexerBlock(GrammarAST tree) { }
protected
void exitLexerBlock(GrammarAST tree) { }
```

```
protected void enterLexerAtom(GrammarAST tree) { }
protected void exitLexerAtom(GrammarAST tree) { }
```

```
protected void enterActionElement(GrammarAST tree) { }
protected void exitActionElement(GrammarAST tree) { }
```

```
protected void enterAlternative(AltAST tree) { }
protected void exitAlternative(AltAST tree) { }
```

```
protected void enterLexerCommand(GrammarAST tree) { }
protected void exitLexerCommand(GrammarAST tree) { }
```

```
protected void enterLexerCommandExpr(GrammarAST tree) { }
protected void exitLexerCommandExpr(GrammarAST tree) { }
```

```
protected void enterElement(GrammarAST tree) { }
protected void exitElement(GrammarAST tree) { }
```

```
protected void enterAstOperand(GrammarAST tree) { }
protected void exitAstOperand(GrammarAST tree) { }
```

```
protected void enterLabeledElement(GrammarAST tree) { }
protected void exitLabeledElement(GrammarAST tree) { }
```



```
protected void enterSubrule(GrammarAST tree) { }
protected void exitSubrule(GrammarAST tree) { }
```

```
protected
void enterLexerSubrule(GrammarAST tree) { }
protected void exitLexerSubrule(GrammarAST tree) { }
```

```
protected void enterBlockSuffix(GrammarAST tree) { }
protected void exitBlockSuffix(GrammarAST tree) { }
```

```
protected void enterEbnfSuffix(GrammarAST tree) { }
protected void exitEbnfSuffix(GrammarAST tree) { }
```

```
protected void enterAtom(GrammarAST tree) { }
protected void exitAtom(GrammarAST tree) { }
```

```
protected void enterBlockSet(GrammarAST tree) { }
protected void exitBlockSet(GrammarAST tree) { }
```

```
protected void enterSetElement(GrammarAST tree) { }
protected void exitSetElement(GrammarAST tree) { }
```

```
protected void enterBlock(GrammarAST tree) { }
protected void exitBlock(GrammarAST tree) { }
```

```
protected void enterRuleref(GrammarAST tree) { }
protected void exitRuleref(GrammarAST tree) { }
```

```
protected void enterRange(GrammarAST tree) { }
protected void exitRange(GrammarAST tree) { }
```

```
protected void enterTerminal(GrammarAST tree) { }
protected void exitTerminal(GrammarAST tree) { }
```

```
protected
void enterElementOptions(GrammarAST tree) { }
protected void exitElementOptions(GrammarAST tree) { }
```

```
protected void enterElementOption(GrammarAST tree) { }
protected void exitElementOption(GrammarAST tree) { }
```

```
@Override
public void traceIn(String ruleName, int ruleIndex) {
    System.err.println("enter "+ruleName+": "+input.LT(1));
}
```

```
@Override
```

```

public void traceOut(String ruleName, int ruleIndex) {
    System.err.println("exit "+ruleName+": "+input.LT(1));
}
}

```

grammarSpec

```

@init {
    enterGrammarSpec($start);
}
@after {
    exitGrammarSpec($start);
}
: ^( GRAMMAR ID {grammarName=$ID.text;}
    {discoverGrammar((GrammarRootAST)$GRAMMAR, $ID);}
    prequelConstructs
    {finishPrequels($prequelConstructs.firstOne);}
    rules mode*
    {finishGrammar((GrammarRootAST)$GRAMMAR, $ID);}
)
;

```

prequelConstructs returns [GrammarAST firstOne=null]

```

@init {
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
: {$firstOne=$start;} prequelConstruct+
|
;

```

prequelConstruct

```

@init
{
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
: optionsSpec
| delegateGrammars
| tokensSpec
| channelsSpec
| action
;

```

optionsSpec

```

@init {
  enterOptionsSpec($start);
}
@after {
  exitOptionsSpec($start);
}
: ^(OPTIONS option*)
;

```

```

option
@init {
  enterOption($start);
  boolean rule = inContext("RULE ...");
  boolean block = inContext("BLOCK ...");
}
@after {
  exitOption($start);
}
: ^(a=ASSIGN ID v=optionValue)
{
  if ( block ) blockOption($ID, $v.start); // most specific first
  else if ( rule ) ruleOption($ID, $v.start);
  else grammarOption($ID, $v.start);
}
;

```

```

optionValue returns [String v]
@init {
  enterOptionValue($start);
  $v = $start.token.getText();
}
@after {
  exitOptionValue($start);
}
: ID
| STRING_LITERAL
| INT
;

```

```

delegateGrammars
@init {
  enterDelegateGrammars($start);
}
@after {
  exitDelegateGrammars($start);
}
: ^(IMPORT

```

```

delegateGrammar+)
;

delegateGrammar
@init {
  enterDelegateGrammar($start);
}
@after {
  exitDelegateGrammar($start);
}
: ^(ASSIGN label=ID id=ID) {importGrammar($label, $id);}
| id=ID {importGrammar(null, $id);}
;

```

```

tokensSpec
@init {
  enterTokensSpec($start);
}
@after {
  exitTokensSpec($start);
}
: ^(TOKENS_SPEC tokenSpec+)
;

```

```

tokenSpec
@init {
  enterTokenSpec($start);
}
@after {
  exitTokenSpec($start);
}
: ID {defineToken($ID);}
;

```

```

channelsSpec
@init {
  enterChannelsSpec($start);
}
@after {
  exitChannelsSpec($start);
}
: ^(CHANNELS channelSpec+)
;

```

```

channelSpec
@init {
  enterChannelSpec($start);
}

```

```

@after {
    exitChannelSpec($start);
}
: ID {defineChannel($ID);}
;

action
@init {
    enterAction($start);
}
@after {
    exitAction($start);
}
: ^(AT sc=ID? name=ID ACTION) {globalNamedAction($sc, $name, (ActionAST)$ACTION);}
;

rules
@init {
    enterRules($start);
}
@after {
    exitRules($start);
}
: ^(RULES {discoverRules($RULES);} (rule|lexerRule)*
{finishRules($RULES);})
;

mode
@init {
    enterMode($start);
}
@after {
    exitMode($start);
}
: ^( MODE ID {currentModeName=$ID.text; modeDef($MODE, $ID);} lexerRule* )
;

lexerRule
@init {
    enterLexerRule($start);
    List<GrammarAST> mods = new ArrayList<GrammarAST>();
    currentOuterAltNumber=0;
}
@after {
    exitLexerRule($start);
}
: ^( RULE TOKEN_REF
    {currentRuleName=$TOKEN_REF.text; currentRuleAST=$RULE;}

```

```

(^ (RULEMODIFIERS m=FRAGMENT {mods.add($m);}))?
  {discoverLexerRule((RuleAST)$RULE, $TOKEN_REF, mods, (GrammarAST)input.LT(1));}
  lexerRuleBlock
  {
  finishLexerRule((RuleAST)$RULE, $TOKEN_REF, $lexerRuleBlock.start);
  currentRuleName=null; currentRuleAST=null;
  }
  )
;

rule
@init {
enterRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
currentOuterAltNumber=0;
}
@after {
exitRule($start);
}
: ^( RULE RULE_REF {currentRuleName=$RULE_REF.text;
currentRuleAST=$RULE;}
(^ (RULEMODIFIERS (m=ruleModifier{mods.add($m.start);})+))?
ARG_ACTION?
  ret=ruleReturns?
  thr=throwsSpec?
  loc=locals?
  ( opts=optionsSpec
  | a=ruleAction {actions.add($a.start);}
  )*
  {discoverRule((RuleAST)$RULE, $RULE_REF, mods, (ActionAST)$ARG_ACTION,
  $ret.start!=null?(ActionAST)$ret.start.getChild(0):null,
  $thr.start, $opts.start,
  $loc.start!=null?(ActionAST)$loc.start.getChild(0):null,
  actions, (GrammarAST)input.LT(1));}
  ruleBlock exceptionGroup
  {finishRule((RuleAST)$RULE, $RULE_REF, $ruleBlock.start); currentRuleName=null; currentRuleAST=null;}
  )
;

exceptionGroup
@init {
enterExceptionGroup($start);
}
@after {
exitExceptionGroup($start);
}
: exceptionHandler* finallyClause?

```

```
;  
  
exceptionHandler  
@init {  
  enterExceptionHandler($start);  
}  
@after {  
  exitExceptionHandler($start);  
}  
: ^(CATCH ARG_ACTION ACTION) {ruleCatch($ARG_ACTION,  
(ActionAST)$ACTION);}  
;
```

```
finallyClause  
@init {  
  enterFinallyClause($start);  
}  
@after {  
  exitFinallyClause($start);  
}  
: ^(FINALLY ACTION) {finallyAction((ActionAST)$ACTION);}  
;
```

```
locals  
@init {  
  enterLocals($start);  
}  
@after {  
  exitLocals($start);  
}  
: ^(LOCALS ARG_ACTION)  
;
```

```
ruleReturns  
@init {  
  enterRuleReturns($start);  
}  
@after {  
  exitRuleReturns($start);  
}  
: ^(RETURNS ARG_ACTION)  
;
```

```
throwsSpec  
@init {  
  enterThrowsSpec($start);  
}  
@after {
```

```
exitThrowsSpec($start);
}
: ^(THROWS ID+)
;
```

```
ruleAction
@init {
enterRuleAction($start);
}
@after {
exitRuleAction($start);
}
: ^(AT ID ACTION)
;
```

```
ruleModifier
@init {
enterRuleModifier($start);
}
@after {
exitRuleModifier($start);
}
: PUBLIC
| PRIVATE
| PROTECTED
| FRAGMENT
;
```

```
lexerRuleBlock
@init {
enterLexerRuleBlock($start);
}
@after {
exitLexerRuleBlock($start);
}
: ^( BLOCK
( {
currentOuterAltRoot = (GrammarAST)input.LT(1);
currentOuterAltNumber++;
}
lexerOuterAlternative
)+
)
;
```

```
ruleBlock
@init {
enterRuleBlock($start);
```



```

}
@after {
  exitRuleBlock($start);
}
: ^( BLOCK
  ( {
    currentOuterAltRoot = (GrammarAST)input.LT(1);
    currentOuterAltNumber++;
  }
  outerAlternative
  )+
  )
;

```

```

lexerOuterAlternative
@init {
  enterLexerOuterAlternative((AltAST)$start);
  discoverOuterAlt((AltAST)$start);
}
@after {
  finishOuterAlt((AltAST)$start);
  exitLexerOuterAlternative((AltAST)$start);
}
: lexerAlternative
;

```

```

outerAlternative
@init {
  enterOuterAlternative((AltAST)$start);
  discoverOuterAlt((AltAST)$start);
}
@after {
  finishOuterAlt((AltAST)$start);
  exitOuterAlternative((AltAST)$start);
}
: alternative
;

```

```

lexerAlternative
@init {
  enterLexerAlternative($start);
}
@after {
  exitLexerAlternative($start);
}
: ^(LEXER_ALT_ACTION lexerElements lexerCommand+)
  | lexerElements

```

```

;

lexerElements
@init {
  enterLexerElements($start);
}
@after {
  exitLexerElements($start);
}
: ^(ALT lexerElement+)
;

lexerElement
@init {
  enterLexerElement($start);
}
@after {
  exitLexerElement($start);
}
: labeledLexerElement
| lexerAtom
| lexerSubrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
| EPSILON
;

labeledLexerElement
@init {
  enterLabeledLexerElement($start);
}
@after {
  exitLabeledLexerElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID (lexerAtom|block))
;

lexerBlock
@init {
  enterLexerBlock($start);
}
@after {
  exitLexerBlock($start);
}
: ^(BLOCK optionsSpec? lexerAlternative+)
;

```

```

lexerAtom
@init {
  enterLexerAtom($start);
}
@after {
  exitLexerAtom($start);
}
: terminal
| ^(NOT blockSet)
| blockSet
| ^(WILDCARD elementOptions)
| WILDCARD
| LEXER_CHAR_SET
| range
| ruleref
;

```

```

actionElement
@init {
  enterActionElement($start);
}
@after
{
  exitActionElement($start);
}
: ACTION
| ^(ACTION elementOptions)
| SEMPRED
| ^(SEMPRED elementOptions)
;

```

```

alternative
@init {
  enterAlternative((AltAST)$start);
  discoverAlt((AltAST)$start);
}
@after {
  finishAlt((AltAST)$start);
  exitAlternative((AltAST)$start);
}
: ^(ALT elementOptions? element+)
| ^(ALT elementOptions? EPSILON)
;

```

```

lexerCommand
@init {
  enterLexerCommand($start);
}

```

```

}
@after {
  exitLexerCommand($start);
}
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  {lexerCallCommand(currentOuterAltNumber, $ID, $lexerCommandExpr.start);}
| ID
  {lexerCommand(currentOuterAltNumber, $ID);}
;

```

```

lexerCommandExpr
@init {
  enterLexerCommandExpr($start);
}
@after {
  exitLexerCommandExpr($start);
}
: ID
| INT
;

```

```

element
@init {
  enterElement($start);
}
@after {
  exitElement($start);
}
: labeledElement
| atom
| subrule
| ACTION    {actionInAlt((ActionAST)$ACTION);}
| SEMPRED   {sempredInAlt((PredAST)$SEMPRED);}
|
  ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
|
  ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
| range
| ^(NOT blockSet)
| ^(NOT block)
;

```

```

astOperand
@init {
  enterAstOperand($start);
}
@after {
  exitAstOperand($start);
}

```

```

: atom
| ^(NOT blockSet)
| ^(NOT block)
;

labeledElement
@init {
  enterLabeledElement($start);
}
@after {
  exitLabeledElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID element) {label($start, $ID, $element.start);}
;

subrule
@init {
  enterSubrule($start);
}
@after {
  exitSubrule($start);
}
: ^(blockSuffix block)
| block
;

lexerSubrule
@init {
  enterLexerSubrule($start);
}
@after {
  exitLexerSubrule($start);
}
: ^(blockSuffix lexerBlock)
| lexerBlock
;

blockSuffix
@init {
  enterBlockSuffix($start);
}
@after {
  exitBlockSuffix($start);
}
: ebnfSuffix
;

ebnfSuffix

```

```

@init {
  enterEbnfSuffix($start);
}
@after {
  exitEbnfSuffix($start);
}
: OPTIONAL
| CLOSURE
| POSITIVE_CLOSURE
;

```

atom

```

@init {
  enterAtom($start);
}
@after
{
  exitAtom($start);
}
: ^(DOT ID terminal)
| ^(DOT ID ruleref)
| ^(WILDCARD elementOptions) {wildcardRef($WILDCARD);}
| WILDCARD {wildcardRef($WILDCARD);}
| terminal
| blockSet
| ruleref
;

```

blockSet

```

@init {
  enterBlockSet($start);
}
@after {
  exitBlockSet($start);
}
: ^(SET setElement+)
;

```

setElement

```

@init {
  enterSetElement($start);
}
@after {
  exitSetElement($start);
}
: ^(STRING_LITERAL elementOptions) {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}

```

```

| TOKEN_REF          {tokenRef((TerminalAST)$TOKEN_REF);}
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
{
  stringRef((TerminalAST)$a);
  stringRef((TerminalAST)$b);
}
| LEXER_CHAR_SET
;

```

block

```

@init {
  enterBlock($start);
}
@after {
  exitBlock($start);
}
: ^(BLOCK optionsSpec? ruleAction* ACTION?
alternative+)
;

```

ruleref

```

@init {
  enterRuleref($start);
}
@after {
  exitRuleref($start);
}
: ^(RULE_REF arg=ARG_ACTION? elementOptions?)
{
  ruleRef($RULE_REF, (ActionAST)$ARG_ACTION);
  if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}
;

```

range

```

@init {
  enterRange($start);
}
@after {
  exitRange($start);
}
: ^(RANGE STRING_LITERAL STRING_LITERAL)
;

```

terminal

```

@init {
  enterTerminal($start);
}

```

```

@after {
    exitTerminal($start);
}
: ^(STRING_LITERAL elementOptions)
    {stringRef((TerminalAST)$STRING_LITERAL);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
;

elementOptions
@init {
    enterElementOptions($start);
}
@after {
    exitElementOptions($start);
}
: ^(ELEMENT_OPTIONS elementOption[(GrammarASTWithOptions)$start.getParent()]*)
;

elementOption[GrammarASTWithOptions t]
@init {
    enterElementOption($start);
}
@after
{
    exitElementOption($start);
}
: ID {elementOption(t, $ID, null);}
| ^(ASSIGN id=ID v=ID) {elementOption(t, $id, $v);}
| ^(ASSIGN ID v=STRING_LITERAL) {elementOption(t, $ID, $v);}
| ^(ASSIGN ID v=ACTION) {elementOption(t, $ID, $v);}
| ^(ASSIGN ID v=INT) {elementOption(t, $ID, $v);}
;

```

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/GrammarTreeVisitor.g

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```

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*/

```

```

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other
  than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO

```

```
import sys
```

```
<namedActions.header>
```

```
<parser>
```

```
>>
```

```
ListenerFile(file, header, namedActions) ::= <<
```

```
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
```

```
from antlr4 import *
```

```
<header>
```

```
# This class defines a complete listener for a parse tree produced by <file.parserName>.
```

```
class <file.grammarName>Listener(ParseTreeListener):
```

```
    <file.listenerNames: {lname |
```

```
# Enter a parse tree produced by <file.parserName>#<lname>.
```

```
def enter<lname; format="cap">(self, ctx):
```

```
    pass
```

```
# Exit a parse tree produced by <file.parserName>#<lname>.
```

```
def exit<lname; format="cap">(self, ctx):
```

```
    pass
```

```
}; separator="\n">
```

```
>>
```

```
VisitorFile(file, header, namedActions) ::= <<
```

```
<fileHeader(file.grammarFileName,
```

```
file.ANTLRVersion)>
```

```
from antlr4 import *
```

```
<header>
```

```
# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.
```

```
class <file.grammarName>Visitor(ParseTreeVisitor):
```

```
    <file.visitorNames: {lname |
```

```
# Visit a parse tree produced by <file.parserName>#<lname>.
```

```
def visit<lname; format="cap">(self, ctx):
```

```
    return self.visitChildren(ctx)
```

```
}; separator="\n">
```

```
>>
```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
# Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

    sharedContextCache = PredictionContextCache()

    literalNames = [ <parser.literalNames:{t | u<t>}; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]

    symbolicNames = [ <parser.symbolicNames:{t | u<t>}; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]

    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor>

    ruleNames = [ <parser.ruleNames:{r | u"<r>"}; separator=", ", wrap, anchor ]

    EOF = <TokenLabelType().EOF

    <if(parser.tokens)>
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
    <endif>

    <parser:(ctor)()>

    <namedActions.members>

    <funcs; separator="\n">

```

```

<if(sempredFuncs)>
  def sempred(self, localctx, ruleIndex, predIndex):
    if self._predicates == None:
      self._predicates = dict()
<parser.sempredFuncs.values: {f |
  self._predicates[<f.ruleIndex>]
= self.<f.name>_sempred}; separator="\n  ">
    pred = self._predicates.get(ruleIndex, None)
    if pred is None:
      raise Exception("No predicate with index:" + str(ruleIndex))
    else:
      return pred(localctx, predIndex)

  <sempredFuncs.values; separator="\n">
<endif>

```

```
>>
```

```

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx, ruleIndex, actionIndex):
  if self._actions is None:
    actions = dict()
<recog.actionFuncs.values: {f|
  actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
  self._actions = actions
  action = self._actions.get(ruleIndex, None)
  if action is not None:
    action(localctx, actionIndex)
  else:
    raise Exception("No registered action for:" + str(ruleIndex))

<actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx, ruleIndex, predIndex):
  if self._predicates is None:
    preds = dict()
<recog.sempredFuncs.values: {f|
  preds[<f.ruleIndex>] = self.<f.name>_sempred}; separator="\n">
  self._predicates = preds
  pred = self._predicates.get(ruleIndex, None)
  if pred is not None:
    return pred(localctx, predIndex)

```

```

else:
    raise Exception("No registered predicate for:" + str(ruleIndex))

<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<
def __init__(self, input, output=sys.stdout):
    super(<parser.name>, self).__init__(input, output=output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)
    self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx , actionIndex):
<actions:{index|
<if(first(actions))>
    if actionIndex ==
<index>:
        <actions.(index)>
<elseif(rest(actions))>
    elif actionIndex == <index>:
        <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx, predIndex):
    <actions:{index|
<if(first(actions))>
    if predIndex == <index>:
        return <actions.(index)>
<elseif(rest(actions))>
    elif predIndex == <index>:
        return <actions.(index)>
<endif> }; separator="\n">
>>

```

```
RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
def <currentRule.name>(self<currentRule.args:{a | , <a.name>}>):
```

```
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a | , <a.name>}>)
    self.enterRule(localctx, <currentRule.startState>,
self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>
        self.exitRule()
    return localctx

>>
```

```
LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
```

```
<<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
def <currentRule.name>(self, _p=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
```

```
    _parentctx = self._ctx
    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
```

```

    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    finally:
        <finallyAction>
        self.unrollRecursionContexts(_parentctx)
    return localctx

>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble;
separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
    <alt>
    pass}; separator="\n1">
else:
    <error>

>>

LL1OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>

```

```

self._errHandler.sync(self)
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
    pass }; separator="\n">
else:
  pass
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
  <alts; separator="\n">

<!else if ( !(<followExpr> ) <error!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble;
separator="\n">
while <loopExpr>:
  <alts; separator="\n">
  self.state = <choice.loopBackStateNumber>
  self._errHandler.sync(self)
  <iteration>

>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">
while True:
  <alts; separator="\n">
  self.state = <choice.stateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  <iteration>
  if not (<loopExpr>):
    break

>>

```

```

// LL(*) stuff

```



```

AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i>:
    <alt>
    pass
}; separator="\nel">

>>

```

```

OptionalBlock(choice,
alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nel">

>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    if _alt==1<if(!choice.ast.greedy)>+1<endif>:
        <iteration>
        <alts> <! should only be one !>
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    <alts:{ alt|
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:

```

```

    <alt>
}; separator="\n!">
    else:
        <error>
self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

Sync(s) ::= "sync(<s.expecting.name>)"

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes))>><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}>; separator=" or ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> and ((1 <|< <offsetShiftVar(s.varName,
bits.shift)>) & (<bits.ttypes:{ttype | (1 <|< <offsetShiftType(ttype, bits.shift)>)}>; separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>==<parser.name>.<ttype>}>; separator=" or ">
%>

```

```

cases(ttypes) ::= <<
if token in [<ttypes:{t | <parser.name>.<t>}; separator=", ">]:
>>

InvokeRule(r, argExprsChunks) ::= <<
self.state = <r.stateNumber>
<if(r.labels)><r.labels:{1 | <labelref(l)> =
}><endif>self.<r.name>( <if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChu
nks>)
>>

MatchToken(m) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1
| <labelref(l)> = }><endif>self.match(<parser.name>.<m.name>)
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>self._input.LT(1)<endif>
<capture>
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr>)<endif>:
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><else> <endif>self._errHandler.recoverInline(self)
else:
    self._errHandler.reportMatch(self)
    self.consume()
>>

Wildcard(w) ::= <<
self.state = <w.stateNumber>
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>self.matchWildcard()
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
self.state = <p.stateNumber>
if not <chunks>:
    from antlr4.error.Errors import

```

```

FailedPredicateException
  raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
<p.msg><endif>)
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

```

```
// lexer actions are not associated with model objects
```

```

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

```

```

LexerTypeCommand(arg, grammar) ::= "_type = <arg>"
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
LexerModeCommand(arg, grammar) ::= "_mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>)"

```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"
LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks)
  ::= "<ctx(s)>.<s.name> = <rhsChunks>"

```

```

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

```

```

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.type()"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if (<ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

```

```

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::=

```

```

"(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is None else
self._input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.name> = list() #
of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
def <t.name>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.name>(self, i=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

ContextRuleGetterDecl(r) ::= <<
def <r.name>(self):
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)
>>

```

```

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.name>(self, i=None):
    if i is None:
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
    else:
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)

>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
class <struct.name>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):

    def __init__(self, parser, parent=None, invokingState=-1<struct.ctorAttrs:{a | , <a.name>=None}>):
        super(<parser.name>.<struct.name>, self).__init__(parent, invokingState)
        self.parser = parser
        <attrs:{a | <a>}; separator="\n">
        <struct.ctorAttrs:{a | self.<a.name> = <a.name>}; separator="\n">

        <getters:{g | <g>}; separator="\n\n">

    def getRuleIndex(self):
        return <parser.name>.RULE_<struct.derivedFromName>

<if(struct.provideCopyFrom)><! don't need copy unless we have subclasses !>
    def copyFrom(self, ctx):

```

```

    super(<parser.name>.<struct.name>, self).copyFrom(ctx)
    <struct.attrs:{ a | self.<a.name> = ctx.<a.name> }; separator="\n">

<endif>
    <dispatchMethods; separator="\n">
    <extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name>(<currentRule.name; format="cap">Context):

    def __init__(self, parser, ctx): # actually a <parser.name>.<currentRule.name; format="cap">Context)
        super(<parser.name>.<struct.name>, self).__init__(parser)
        <attrs:{ a | <a> }; separator="\n">
        self.copyFrom(ctx)

    <getters:{ g
    | <g> }; separator="\n">

    <dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener):
    if hasattr(listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">"):
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor):
    if hasattr(visitor, "visit<struct.derivedFromName; format="cap">"):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

```

```

// used for left-recursive
rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>localctx.<label> = _prevctx<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName;
format="cap">Context(self, _parentctx, _parentState))
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self,
localctx)
self._ctx = localctx
_prevctx = localctx
>>

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
self.triggerExitRuleEvent()
_prevctx = localctx
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

```



```
<namedActions.header>
```

```
<lexer>
```

```
>>
```

```
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
```

```
<if(superClass)>
```

```
if __name__ is not None and "." in __name__:
```

```
    from .<superClass> import <superClass>
```

```
else:
```

```
    from <superClass> import <superClass>
```

```
<endif>
```

```
<atn>
```

```
class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):
```

```
    atn = ATNDeserializer().deserialize(serializedATN())
```

```
    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]
```

```
<if(lexer.channels)>
```

```
    <lexer.channels:{c| <c> = <lexer.channels.(c)>}; separator="\n">
```

```
<endif>
```

```
<if(rest(lexer.modes))>
```

```
    <rest(lexer.modes):{m| <m> = <i>}; separator="\n">
```

```
<endif>
```

```
    <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>
```

```
    channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channels)>, <lexer.channels:{c| u"<c>">}; separator=", ", wrap, anchor><endif> ]
```

```
    modeNames = [ <lexer.modes:{m| u"<m>">}; separator=", ", wrap, anchor> ]
```

```
    literalNames = [ u"\<INVALID>",  
                    <lexer.literalNames:{t | u"<t>">}; separator=", ", wrap, anchor> ]
```

```
    symbolicNames = [ u"\<INVALID>",  
                      <lexer.symbolicNames:{t | u"<t>">}; separator=", ", wrap, anchor> ]
```

```
    ruleNames = [ <lexer.ruleNames:{r | u"<r>">}; separator=", ", wrap, anchor> ]
```

```
    grammarFileName = u"<lexer.grammarFileName>"
```

```
    def __init__(self, input=None, output=sys.stdout):
```

```

super(<lexer.name>, self).__init__(input, output=output)
self.checkVersion("<lexerFile.ANTLRVersion>")
self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
self._actions = None
self._predicates = None

<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

def serializedATN():
    with StringIO() as buf:
        buf.write(u"<model.serialized; wrap={ }>\n" + buf.write(u"}>")
        return buf.getvalue()

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<pythonTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".py"

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Python2/Python2.stg
No license file was found, but licenses were detected in source scan.

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*/

```

```

/** How to generate rules derived from left-recursive rules.
* These rely on recRuleAltPredicate(),
* recRuleArg(), recRuleSetResultAction(), recRuleSetReturnAction()
* templates in main language.stg
*/

```

```
group LeftRecursiveRules;
```

```
recRule(ruleName, argName, primaryAlts, opAlts, setResultAction,
        userRetvals, leftRecursiveRuleRefLabels) ::=
```

```

<<
<ruleName><if(userRetvals)>
returns [<userRetvals>]<endif>
: ( { } <primaryAlts: { alt | <alt.altText> }; separator="\n | ">
)
(
<opAlts; separator="\n | ">
)*
;
>>

```

```

recRuleAlt(alt, precOption, opPrec, pred) ::= <<
{<pred>}? \<<precOption>=<opPrec>> <alt.altText>
>>

```

Found in path(s):

```

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/LeftRecursiveRules.stg

```

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 */
```

```
// File   : A3Lexer.g
// Author  : Jim Idle (jimi@temporal-wave.com)
// Copyright : Free BSD - See @header clause below
// Version  : First implemented as part of ANTLR 3.2 this is the self
//           hosting ANTLR 3 Lexer.
//
// Description
// -----
// This is the definitive lexer grammar for parsing ANTLR V3.x.x grammars. All other
// grammars are
// derived from this grammar via source code control integration (perforce)
// or by the gdiff tool.
//
// This grammar and its associated grmmars A3Parser.g and A3Walker.g exhibit the following
// traits, which are recommended for all production quality grammars:
//
// 1) They are separate grammars, not composite grammars;
```

```
// 2) They implement all supporting methods in a superclass (at least this is recommended
// for language targets that support inheritance;
// 3) All errors are pushed as far down the parsing chain as possible, which means
// that the lexer tries to defer error reporting to the parser, and the parser
// tries to defer error reporting to a semantic phase consisting of a single
// walk of the AST. The reason for this is that the error messages produced
// from later phases of the parse will generally have better context and so
// be more useful to the end user. Consider the message: "Syntax error at 'options'"
// vs: "You cannot specify two options{ }
// sections in a single grammar file".
// 4) The lexer is 'programmed' to catch common mistakes such as unterminated literals
// and report them specifically and not just issue confusing lexer mismatch errors.
//
```

```
/** Read in an ANTLR grammar and build an AST. Try not to do
```

```
* any actions, just build the tree.
```

```
*
```

```
* The phases are:
```

```
*
```

```
* A3Lexer.g (this file)
```

```
* A3Parser.g
```

```
* A3Verify.g (derived from A3Walker.g)
```

```
* assign.types.g
```

```
* define.g
```

```
* buildnfa.g
```

```
* antlr.print.g (optional)
```

```
* codegen.g
```

```
*
```

```
* Terence Parr
```

```
* University of San Francisco
```

```
* 2005
```

```
* Jim Idle (this v3 grammar)
```

```
* Temporal Wave LLC
```

```
* 2009
```

```
*/
```

```
lexer grammar ANTLRLexer;
```

```
// =====
```

```
// Note that while this grammar does not care about order of constructs
// that don't really matter, such as options before @header etc, it must first
// be parsed by the original v2 parser, before it replaces it. That parser
// does
```

```
// care about order of structures. Hence we are constrained by the v2 parser
// for at least the first bootstrap release that causes this parser to replace
// the v2 version.
```

```
// =====
```

```
// -----
```

```

// Options
//
// V3 option directives to tell the tool what we are asking of it for this
// grammar.
//
options {

// Target language is Java, which is the default but being specific
// here as this grammar is also meant as a good example grammar for
// for users.
//
language    = Java;

// The super class that this lexer should expect to inherit from, and
// which contains any and all support routines for the lexer. This is
// commented out in this baseline (definitive or normative grammar)
// - see the ANTLR tool implementation for hints on how to use the super
// class
//
//superclass = AbstractA3Lexer;
}

tokens { SEMPRED; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }

// Include the copyright
// in this source and also the generated source
//
@lexer::header {
/*
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All rights reserved.

```

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*/

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.runtime.misc.Interval;
}
```

```
@members {
```

```
public static final int COMMENTS_CHANNEL = 2;
```

```
public CommonTokenStream tokens; // track stream we push to; need for context info
```

```
public boolean isLexerRule = false;
```

```
public void grammarError(ErrorType etype, org.antlr.runtime.Token token, Object... args) { }
```

```
/** scan backwards from current point in this.tokens list
```

```
 * looking for the start of the rule or
```

```
subrule.
```

```
 * Return token or null if for some reason we can't find the start.
```

```
*/
```

```
public Token getRuleOrSubruleStartToken() {
```

```
    if ( tokens==null ) return null;
```

```
    int i = tokens.index();
```

```
        int n = tokens.size();
```

```
        if ( i>=n ) i = n-1; // seems index == n as we lex
```

```
    while ( i>=0 && i<n ) {
```

```
        int ttype = tokens.get(i).getType();
```

```
        if ( ttype == LPAREN || ttype == TOKEN_REF || ttype == RULE_REF ) {
```

```
            return tokens.get(i);
```

```
        }
```

```
        i--;
```

```
    }
```

```
    return null;
```

```
}
```

```
}
```

```
// -----
```

```
// Comments
```

```
//
```

```
// ANTLR comments can be multi or single line and we don't care
```

```

// which particularly. However we also accept Javadoc style comments
// of the form: /** ... */ and we do take care to distinguish those
// from ordinary multi-line comments
// Note how we guide the lexical PATH because we want to issue a decriptive
// error message in case of a standalone '/' character, which makes no
// sense in ANTLR source code. We also trap unterminated multi-line comments
//
fragment DOC_COMMENT : ;
COMMENT
@init
{

// Record the start line and offsets as if we need to report an
// unterminated comment, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
int startLine = $line;
int offset = getCharPositionInLine();
}
: // Eat the first character only, then see if we have a comment
// or something silly.
//
'/' // Comment introducer

(
// Single line comment, possibly with embedded src/line directives
// in a similar style to the C pre-processor, allowing generated
// code to refer the programmer back to the original source code
// in case of error.
//
'/'
(
(' $ANTLR')=> ' $ANTLR' SRC
| ~(NLCHARS)*
)

| // Multi-line comment, which may be a documentation comment
// if it starts /** (note that we protect against accidentally
// recognizing a comment /**/ as a documentation comment
//
'/**' (
{ input.LA(2) != '/' }?=> '*' { $type = DOC_COMMENT; }
| { true }?=> // Required to cover all alts with predicates
)

// Should we support embedded multiline comments here?
//

```



```

(
    // Pick out end of multiline comment and exit the loop
    // if we find it.
    //
    { !(input.LA(1) == '*' && input.LA(2) == '/') }?

    // Anything else other than the non-greedy match of
    // the comment close sequence
    //
    .
)*
(
    // Look for the comment terminator, but if it is accidentally
    // unterminated, then we will hit EOF, which will trigger the
    // epsilon alt and hence we can issue an error
message relative
    // to the start of the unterminated multi-line comment
    //
    /*'

|// Unterminated comment!
    //
    {
        // ErrorManager.msg(Msg.UNTERMINATED_DOC_COMMENT, startLine, offset, $pos, startLine,
offset, $pos, (Object)null);
    }
)

|// There was nothing that made sense following the opening '/' and so
// we issue an error regarding the malformed comment
//
{
    // TODO: Insert error message relative to comment start
    //
}
)
{
    // We do not wish to pass the comments in to the parser. If you are
    // writing a formatter then you will want to preserve the comments off
    // channel, but could just skip and save token space if not.
    //
    $channel=COMMENTS_CHANNEL;
}
;

ARG_OR_CHARSET
options {k=1;}
:

```

```

{!isLexerRule}?=> LEXER_CHAR_SET {$type=LEXER_CHAR_SET;}
| {!isLexerRule}?=> ARG_ACTION
{
$type=ARG_ACTION;
// Set the token text to our gathered string minus outer [ ]
String t = $text;
t = t.substring(1,t.length()-1);
setText(t);
}
;

```

fragment

LEXER_CHAR_SET

```

: '['
( '\\ ~('\r'\n')
| ~('\r'\n'\\'']')
)*
']'
;

```

// -----

// Argument specs

//

// Certain argument lists, such as those specifying call parameters

// to a rule invocation, or input parameters to a rule specification

// are contained within square brackets. In the lexer we consume them

// all at once and sort them out later in the grammar analysis.

//

fragment

ARG_ACTION

```

: '['
(
ARG_ACTION

| ('')=>ACTION_STRING_LITERAL

| ('\')=>ACTION_CHAR_LITERAL

| ~('[']')
)*
']'
;

```

// -----

// Actions

//

// Other than making sure to distinguish between { and } embedded

```

//
// within what we have assumed to be literals in the action code, the
// job of the lexer is merely to gather the code within the action
// (delimited by {}) and pass it to the parser as a single token.
// We know that this token will be asked for its text somewhere
// in the upcoming parse, so setting the text here to exclude
// the delimiting {} is no additional overhead.
//
ACTION
: NESTED_ACTION
( '?' {$type = SEMPRED;}
( (WSNLCHARS* '=>') => WSNLCHARS* '=>' // v3 gated sempred
{
Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
t.setLine(state.tokenStartLine);
t.setText(state.text);
t.setCharPositionInLine(state.tokenStartCharPositionInLine);
grammarError(ErrorType.V3_GATED_SEMPRED, t);
}
)?
)?
;

// -----
// Action structure
//
// Many language targets use {} as block delimiters and so we
// must recursively match {} delimited blocks to balance the
// braces. Additionally, we
// must make some assumptions about
// literal string representation in the target language. We assume
// that they are delimited by ' or " and so consume these
// in their own alts so as not to inadvertently match {}.
// This rule calls itself on matching a {
//
fragment
NESTED_ACTION
@init {

// Record the start line and offsets as if we need to report an
// unterminated block, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
int startLine = getLine();
int offset = getCharPositionInLine();
}

```

```

: // Action and other blocks start with opening {
//
'{'
(
// And now we can match one of a number of embedded
// elements within the action until we find a
// } that balances the opening {. If we do not find
// the balanced } then we will hit EOF and can issue
// an error message about the brace that we believe to
// be mismatched. This won't be
foolproof but we will
// be able to at least report an error against the
// opening brace that we feel is in error and this will
// guide the user to the correction as best we can.
//

// An embedded {} block
//
NESTED_ACTION

| // What appears to be a literal
//
ACTION_CHAR_LITERAL

| // We have assumed that the target language has C/Java
// type comments.
//
COMMENT

| // What appears to be a literal
//
ACTION_STRING_LITERAL

| // What appears to be an escape sequence
//
ACTION_ESC

| // Some other single character that is not
// handled above
//
~(\\|'|\"|/|'{'|'})

)*

(
// Correctly balanced closing brace
//

```

```

    }

|// Looks like have an imbalanced {} block, report
  // with respect to the opening brace.
  //
  {
    // TODO: Report imbalanced {}

    System.out.println("Block starting at line " + startLine + " offset " + (offset+1) + " contains imbalanced {} or is
missing a }");
  }
)
;

// Keywords
// -----
// keywords used to specify ANTLR v3 grammars. Keywords may not be used as
// labels for rules or in any other context where they would be ambiguous
// with the keyword vs some other identifier
// OPTIONS, TOKENS, and CHANNELS must also consume the opening brace that captures
// their option block, as this is the easiest way to parse it separate
// to an ACTION block, despite it using the same {} delimiters.
//
OPTIONS   : 'options' WSNLCHARS* '{' ;
TOKENS_SPEC : 'tokens' WSNLCHARS* '{' ;
CHANNELS   : 'channels' WSNLCHARS* '{' ;

IMPORT    : 'import'      ;
FRAGMENT  : 'fragment'   ;
LEXER     : 'lexer'      ;
PARSER    : 'parser'     ;
GRAMMAR   : 'grammar'    ;
TREE_GRAMMAR : 'tree' WSNLCHARS* 'grammar' ;
PROTECTED : 'protected'

;

PUBLIC    : 'public'     ;
PRIVATE   : 'private'   ;
RETURNS   : 'returns'   ;
LOCALS    : 'locals'    ;
THROWS    : 'throws'    ;
CATCH     : 'catch'     ;
FINALLY   : 'finally'   ;
MODE      : 'mode'      ;

// -----
// Punctuation
//

```

```

// Character sequences used as separators, delimiters, operators, etc
//
COLON    ':'
    {
        // scan backwards, looking for a RULE_REF or TOKEN_REF.
        // which would indicate the start of a rule definition.
        // If we see a LPAREN, then it's the start of the subrule.
        // this.tokens is the token string we are pushing into, so
        // just loop backwards looking for a rule definition. Then
        // we set isLexerRule.
        Token t = getRuleOrSubruleStartToken();
        if ( t!=null ) {
            if ( t.getType()==RULE_REF
) isLexerRule = false;
            else if ( t.getType()==TOKEN_REF ) isLexerRule = true;
            // else must be subrule; don't alter context
        }
    }
;

COLONCOLON  '::'    ;
COMMA      ','      ;
SEMI       ';'      ;
LPAREN     '('      ;
RPAREN     ')'      ;
RARROW     '->'    ;
LT         '<'      ;
GT         '>'      ;
ASSIGN     '='      ;
QUESTION   '?'      ;
SYNPRED    '=>'   ;
    {
        Token t = new CommonToken(input, state.type, state.channel,
            state.tokenStartCharIndex, getCharIndex()-1);
        t.setLine(state.tokenStartLine);
        t.setText(state.text);
        t.setCharPositionInLine(state.tokenStartCharPositionInLine);
        grammarError(ErrorType.V3_SYNPRED, t);
        $channel=HIDDEN;
    }
;

STAR       '*'      ;
PLUS      '+'      ;
PLUS_ASSIGN '+='    ;
OR        '|'      ;
DOLLAR    '$'      ;
DOT       '.'      ; // can be WILDCARD or DOT in qid or imported rule ref
RANGE     '..'     ;
AT        '@'      ;

```

```
POUND      : '#'          ;
NOT        : '~'          ;
RBRACE     : '}'          ;
```

```
/** Allow unicode rule/token names */
```

```
ID : a=NameStartChar NameChar*
{
  if ( Grammar.isTokenName($a.text) ) $type = TOKEN_REF;
  else $type = RULE_REF;
}
;
```

```
fragment
```

```
NameChar : NameStartChar
| '0'..'9'
| '_'
| '\u00B7'
| '\u0300'..'u036F'
| '\u203F'..'u2040'
;
```

```
fragment
```

```
NameStartChar
: 'A'..'Z' | 'a'..'z'
| '\u00C0'..'u00D6'
| '\u00D8'..'u00F6'
| '\u00F8'..'u02FF'
| '\u0370'..'u037D'
| '\u037F'..'u1FFF'
| '\u200C'..'u200D'
| '\u2070'..'u218F'
| '\u2C00'..'u2FEF'
| '\u3001'..'uD7FF'
| '\uF900'..'uFDCF'
| '\uFDF0'..'uFEFE'
| '\uFF00'..'uFFFD'
; // ignores | [\u10000-\uEFFFD] ;
```

```
// -----
```

```
// Literals embedded in actions
```

```
//
```

```
// Note that we have made the assumption that the language used within
```

```
// actions uses the fairly standard " and ' delimiters for literals and
```

```
// that within these literals, characters are escaped using the \ character.
```

```
// There are some languages which do not conform to this in all cases, such
```

```
// as by using /string/ and so on. We will have to deal with such cases if
```

```
// if they come up in targets.
```

```
//
```

```

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal characters. Within
// these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically. While this rule is called CHAR it allows for the fact that
// some languages may use/allow ' as the string delimiter.
//
fragment
ACTION_CHAR_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal strings. Within these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically.
//
fragment
ACTION_STRING_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within literal strings and characters that are not part of the ANTLR
// syntax, we must allow for escaped character sequences so that we do not
// inadvertently recognize the end of a string or character when the terminating
// delimiter has been escaped.
//
fragment
ACTION_ESC
: "\\" .
;

// -----
// Integer
//
// Obviously (I hope) match an arbitrary long sequence of digits.
//
INT :
('0'..'9')+
;

// -----
// Source spec
//
// A fragment rule for picking up information about an originating
// file from which the grammar we are parsing has been generated. This allows
// ANTLR to report errors against the originating file and not the generated

```



```

// file.
//
fragment
SRC : 'src' WSCHARS+ file=ACTION_STRING_LITERAL WSCHARS+ line=INT
{
    // TODO: Add target specific code to change the source file name and current line number
    //
}
;

```

```

// -----
// Literal string
//
// ANTLR makes no distinction between a single character literal and a
// multi-character string. All literals are single quote delimited and
// may contain unicode escape sequences of the form \uxxxx or \u{xxxxxx},
// where x is a valid hexadecimal number.
STRING_LITERAL
: "\"" ( ( ESC_SEQ | ~("\\"|\\"|\r|\n' ) ) ) *
( "\""
| // Unterminated string literal
{
    Token t = new CommonToken(input, state.type, state.channel,
state.tokenStartCharIndex, getCharIndex()-1);
    t.setLine(state.tokenStartLine);
    t.setText(state.text);
    t.setCharPositionInLine(state.tokenStartCharPositionInLine);
    grammarError(ErrorType.UNTERMINATED_STRING_LITERAL, t);
}
)
;

```

```

// A valid hex digit specification

```

```

//
fragment
HEX_DIGIT : ('0'..'9'|'a'..'f'|'A'..'F') ;

```

```

// Any kind of escaped character that we can embed within ANTLR

```

```

// literal strings.

```

```

//

```

```

fragment

```

```

ESC_SEQ

```

```

: '\\'

```

```

(

```

```

    // The standard escaped character set such as tab, newline, etc...

```

```

    'b'|'t'|'n'|'f'|'r'|'\"|'\\'

```

```

    | // A Java style Unicode escape sequence

```

```

UNICODE_ESC

|// A Swift/Hack style Unicode escape sequence
  UNICODE_EXTENDED_ESC

|// An illegal escape sequence
~('b'|'t'|'n'|'f'|'r'|'\'|'\"|'u') // \x for any invalid x (make sure to match char here)
{
  Token t = new CommonToken(input,
state.type, state.channel, getCharIndex()-2, getCharIndex()-1);
  t.setText(t.getText());
  t.setLine(input.getLine());
  t.setCharPositionInLine(input.getCharPositionInLine()-2);
  grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t, input.substring(getCharIndex()-
2,getCharIndex()-1));
}
)
;

fragment
UNICODE_ESC
@init {

// Flag to tell us whether we have a valid number of
// hex digits in the escape sequence
//
int hCount = 0;
}
: 'u' // Leadin for unicode escape sequence

// We now require 4 hex digits. Note though
// that we accept any number of characters
// and issue an error if we do not get 4. We cannot
// use an infinite count such as + because this
// might consume too many, so we lay out the lexical
// options and issue an error at the invalid paths.
//
(
(
  HEX_DIGIT { hCount++; }

(
  HEX_DIGIT { hCount++; }
(
  HEX_DIGIT { hCount++; }
(
  // Four valid hex digits, we are good
//

```

```

        HEX_DIGIT { hCount++; }

        |// Three valid digits
    )

    |// Two valid digits
)

    |// One valid digit
)
)
|// No valid hex digits at all
)

// Now check the digit count and issue an error if we need to
//
{
    if (hCount < 4) {
        Interval badRange = Interval.of(getCharIndex()-2-hCount, getCharIndex());
        String lastChar = input.substring(badRange.b, badRange.b);
        if ( lastChar.codePointAt(0)=="\" ) {
            badRange.b--;
        }
        String bad = input.substring(badRange.a, badRange.b);
        Token t = new CommonToken(input, state.type, state.channel, badRange.a, badRange.b);
        t.setLine(input.getLine());
        t.setCharPositionInLine(input.getCharPositionInLine()-hCount-2);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE,
t, bad);
    }
}
;

fragment
UNICODE_EXTENDED_ESC
: 'u{' // Leadin for unicode extended escape sequence

    HEX_DIGIT+ // One or more hexadecimal digits

    }' // Leadout for unicode extended escape sequence

// Now check the digit count and issue an error if we need to
{
    int numDigits = getCharIndex()-state.tokenStartCharIndex-6;
    if (numDigits > 6) {
        Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-
1);
        t.setText(t.getText());

```

```

        t.setLine(input.getLine());
        t.setCharPositionInLine(input.getCharPositionInLine()-numDigits);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t,
input.substring(state.tokenStartCharIndex,getCharIndex()-1));
    }
}
;

```

```
// -----
```

```
//
```

```
Whitespace
```

```
//
```

```
// Characters and character constructs that are of no import
// to the parser and are used to make the grammar easier to read
// for humans.
```

```
//
```

```
WS
```

```

:(
  ''
  | '\t'
  | '\r'
  | '\n'
  | '\f'
)+
{$channel=HIDDEN;}
;

```

```
// A fragment rule for use in recognizing end of line in
// rules like COMMENT.
```

```
//
```

```
fragment
```

```
NLCHARS
```

```

:\n' | '\r'
;

```

```
// A fragment rule for recognizing traditional whitespace
// characters within lexer rules.
```

```
//
```

```
fragment
```

```
WSCHARS
```

```

:'' | '\t' | '\f'
;

```

```
// A fragment rule for recognizing both traditional whitespace and
// end of line markers, when we don't care to distinguish but don't
// want any action code going on.
```

```
//
```

```
fragment
```

WSNLCHARS

```
: ' | \t | \f | \n | \r'  
;
```

```
// This rule allows ANTLR 4 to parse grammars using the UTF-8 encoding with a  
// byte order mark. Since this Unicode character doesn't appear as a token  
// anywhere else in the grammar, we can simply skip all instances  
// of it without  
// problem. This rule will not break usage of \uFEFF inside a LEXER_CHAR_SET or  
// STRING_LITERAL.
```

UnicodeBOM

```
: '\uFEFF' {skip();}  
;
```

```
// -----
```

```
// Illegal Character
```

```
//
```

```
// This is an illegal character trap which is always the last rule in the  
// lexer specification. It matches a single character of any value and being  
// the last rule in the file will match when no other rule knows what to do  
// about the character. It is reported as an error but is not passed on to the  
// parser. This means that the parser to deal with the gramamr file anyway  
// but we will not try to analyse or code generate from a file with lexical  
// errors.
```

```
//
```

ERRCHAR

```
: .  
{  
    Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);  
    t.setLine(state.tokenStartLine);  
    t.setText(state.text);  
    t.setCharPositionInLine(state.tokenStartCharPositionInLine);  
    String msg = getTokenErrorDisplay(t)  
+ " came as a complete surprise to me";  
    grammarError(ErrorType.SYNTAX_ERROR, t, msg);  
    state.syntaxErrors++;  
    skip();  
}  
;
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLRLexer.g
```

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```
/*
```

```
[The "BSD licence"]
```

```
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```

```
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```

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*/

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLRParser.java

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Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/META-

INF/maven/org/antlr/antlr4/pom.xml

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*/

```

```

phpTypeInitMap ::= [
  "int": "0",
  "long": "0",
  "float": "0.0",
  "double": "0.0",
  "boolean": "false",
  default: "null"
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>
use Antlr4\Runtime\Tree\ParseTreeListener;

```

```

/**
* This interface defines a complete listener for a parse tree produced by
* { @see <file.parserName> }.
*/

```

```

interface <file.grammarName>Listener extends ParseTreeListener {
    <file.listenerNames: {lname |
/**
<if(file.listenerLabelRuleNames.(lname))>
* Enter a parse tree produced by the `<lname>`
* labeled alternative in { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>() }.
<else>
* Enter a parse tree produced by { @see <file.parserName>::<lname>() }.
<endif>
* @param $context The parse tree.
*/
public function enter<lname; format="cap">(Context\<lname; format="cap">Context $context) : void;
/**
<if(file.listenerLabelRuleNames.(lname))>
* Exit a parse tree produced by the `<lname>` labeled alternative
* in { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>() }.
<else>
* Exit a parse
tree produced by { @see <file.parserName>::<lname>() }.
<endif>
* @param $context The parse tree.
*/
public function exit<lname; format="cap">(Context\<lname; format="cap">Context $context) : void;
separator="\n">
}
>>

```

```

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>

```

```

use Antlr\Antlr4\Runtime\ParserRuleContext;
use Antlr\Antlr4\Runtime\Tree\ErrorNode;
use Antlr\Antlr4\Runtime\Tree\TerminalNode;

```

```

/**
* This class provides an empty implementation of { @see <file.grammarName>Listener },
* which can be extended to create a listener which only needs to handle a subset
* of the available methods.
*/
class <file.grammarName>BaseListener implements <file.grammarName>Listener
{
    <file.listenerNames: {lname |
/**
* { @inheritdoc }

```



```

*
* The default implementation does nothing.
*/
public function enter<lname; format="cap">(Context\<lname; format="cap">Context
$context) : void {}

/**
* {@inheritdoc}
*
* The default implementation does nothing.
*/
public function exit<lname; format="cap">(Context\<lname; format="cap">Context $context) : void {}};
separator="\n">

/**
* {@inheritdoc}
*
* The default implementation does nothing.
*/
public function enterEveryRule(ParserRuleContext $context) : void {}

/**
* {@inheritdoc}
*
* The default implementation does nothing.
*/
public function exitEveryRule(ParserRuleContext $context) : void {}

/**
* {@inheritdoc}
*
* The default implementation does nothing.
*/
public function visitTerminal(TerminalNode $node) : void {}

/**
* {@inheritdoc}
*
* The default implementation does nothing.
*/
public function visitErrorNode(ErrorNode $node) : void {}
}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;

```

```

<endif>

<header>
use Antlr\Antlr4\Runtime\Tree\ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced by { @see <file.parserName>}.
 */
interface <file.grammarName>Visitor extends ParseTreeVisitor
{
  <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
 * Visit a parse tree produced by the `<lname>` labeled alternative
 * in { @see <file.parserName>::<file.visitorLabelRuleNames.(lname)>()}.
<else>
 * Visit a parse tree produced by { @see <file.parserName>::<lname>()}.
<endif>
 *
 * @param Context\<lname; format="cap">Context $context The parse tree.
 *
 * @return mixed The visitor result.
 */
public function visit<lname; format="cap">(Context\<lname; format="cap">Context $context);};
separator="\n\n"
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>
use Antlr\Antlr4\Runtime\Tree\AbstractParseTreeVisitor;

/**
 * This class provides
 * an empty implementation of { @see <file.grammarName>Visitor},
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 */
class <file.grammarName>BaseVisitor extends AbstractParseTreeVisitor implements <file.grammarName>Visitor
{
  <file.visitorNames:{ lname |
/**
 * { @inheritdoc}
 *

```

```

* The default implementation returns the result of calling
* { @see self::visitChildren() } on `context`.
*/
public function visit<Iname; format="cap">(Context\|<Iname; format="cap">Context $context)
{
    return $this->visitChildren($context);
\}}; separator="\n\n">
}
>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
\<?php

/*
* Generated from <grammarFileName> by ANTLR <ANTLRVersion>
*/

>>

```

```

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

```

```

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
namespace<if(file.genPackage)> <file.genPackage><endif> {
<if(namedActions.header)><namedActions.header><endif>
use
Antlr\|Antlr4\|Runtime\|Atn\|ATN;
use Antlr\|Antlr4\|Runtime\|Atn\|ATNDeserializer;
use Antlr\|Antlr4\|Runtime\|Atn\|ParserATNSimulator;
use Antlr\|Antlr4\|Runtime\|Dfa\|DFA;
use Antlr\|Antlr4\|Runtime\|Error\|Exceptions\|FailedPredicateException;
use Antlr\|Antlr4\|Runtime\|Error\|Exceptions\|NoViableAltException;
use Antlr\|Antlr4\|Runtime\|PredictionContexts\|PredictionContextCache;
use Antlr\|Antlr4\|Runtime\|Error\|Exceptions\|RecognitionException;
use Antlr\|Antlr4\|Runtime\|RuleContext;
use Antlr\|Antlr4\|Runtime\|Token;
use Antlr\|Antlr4\|Runtime\|TokenStream;
use Antlr\|Antlr4\|Runtime\|Vocabulary;
use Antlr\|Antlr4\|Runtime\|VocabularyImpl;
use Antlr\|Antlr4\|Runtime\|RuntimeMetaData;
use Antlr\|Antlr4\|Runtime\|Parser;
<if(namedActions.definitions)><namedActions.definitions><endif>

```

```

final class <parser.name> extends <superClass; null="Parser">
{
<if(parser.tokens)>
public const <parser.tokens>:{k | <k> = <parser.tokens.(k)>}; separator="

```

```

", wrap, anchor>;
<endif>

public const <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;

/**
 * @var array<string>
 */
public const RULE_NAMES = [
  <parser.ruleNames:{r | '<r>'}; separator=", ", wrap, anchor>
];

<vocabulary(parser.literalNames, parser.symbolicNames)>

<atn>
protected static $atn;
protected static $decisionToDFA;
protected static $sharedContextCache;
<if(namedActions.members)>

<namedActions.members>
<endif>

<parser:(ctor)()>

private static function initialize() : void
{
  if (self::$atn !== null) {
    return;
  }

  RuntimeMetaData::checkVersion('<file.ANTLRVersion>', RuntimeMetaData::VERSION);

  $atn = (new ATNDeserializer())->deserialize(self::SERIALIZED_ATN);

  $decisionToDFA = [];
  for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
    $decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
  }

  self::$atn = $atn;
  self::$decisionToDFA = $decisionToDFA;
  self::$sharedContextCache
= new PredictionContextCache();
}

public function getGrammarFileName() : string

```

```

{
return "<parser.grammarFileName>";
}

public function getRuleNames() : array
{
return self::RULE_NAMES;
}

public function getSerializedATN() : string
{
return self::SERIALIZED_ATN;
}

public function getATN() : ATN
{
return self::$atn;
}

public function getVocabulary() : Vocabulary
{
static $vocabulary;

return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
}
<if(funcs)>

<funcs; separator="\n\n">
<endif>
<if(sempredFuncs)>

public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex) : bool
{
switch ($ruleIndex) {
<parser.sempredFuncs.values:{f}
case <f.ruleIndex>:
return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);}; separator="\n\n">

default:
return true;
}
}

<sempredFuncs.values;
separator="\n\n">
<endif>
}
}

```

```

namespace <if(file.genPackage)><file.genPackage>\\<endif>Context {
    use Antlr\\Antlr4\\Runtime\\ParserRuleContext;
    use Antlr\\Antlr4\\Runtime\\Token;
    use Antlr\\Antlr4\\Runtime\\Tree\\ParseTreeVisitor;
    use Antlr\\Antlr4\\Runtime\\Tree\\TerminalNode;
    use Antlr\\Antlr4\\Runtime\\Tree\\ParseTreeListener;
    use <if(file.genPackage)><file.genPackage>\\<endif><parser.name>;
    <if (file.genVisitor)>use <if(file.genPackage)><file.genPackage>\\<endif><file.grammarName>Visitor;<endif>
    <if (file.genListener)>use <if(file.genPackage)><file.genPackage>\\<endif><file.grammarName>Listener;<endif>
    <namedActions.contexts>

    <funcs :{ func | <func.ruleCtx><if(func.altLabelCtxs)>

<func.altLabelCtxs:{l | <func.altLabelCtxs.(l)>}; separator="\n\n"><endif> }; separator="\n\n">
    }
    >>

    vocabulary(literalNames, symbolicNames) ::= <<
    /**
    * @var array<string|null>
    */
    private const LITERAL_NAMES = [
        <literalNames:{t | <t>}; null="null", separator="",
        ", wrap, anchor>
    ];

    /**
    * @var array<string>
    */
    private const SYMBOLIC_NAMES = [
        <symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
    ];
    >>

    dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
    <if(actionFuncs)>

    public function action(?RuleContext $localContext, int $ruleIndex, int $actionIndex) : void
    {
        switch ($ruleIndex) {
            <recog.actionFuncs.values:{f}
            case <f.ruleIndex>:
                $this->action<f.name; format="cap">($localContext, $actionIndex);
                break;}; separator="\n\n">
        }
    }
}

```

```

<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>

public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex) : bool
{
switch ($ruleIndex) {
<recog.sempredFuncs.values:{f|
case <f.ruleIndex>:
return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);}; separator="\n\n">
}

return true;
}
<sempredFuncs.values; separator="\n\n">
<endif>
>>

parser_ctor(p) ::= <<
public function __construct(TokenStream
$input)
{
parent::__construct($input);

self::initialize();

$this->interp = new ParserATNSimulator($this, self::$satn, self::$decisionToDFA, self::$sharedContextCache);
}
>>

/**
 * This generates a private method since the actionIndex is generated, making
 * an overriding implementation impossible to maintain.
 */
RuleActionFunction(r, actions) ::= <<
private function action<r.name; format="cap">(?(r.ctxType> $localContext, int $actionIndex) : void
{
switch ($actionIndex) {
<actions:{index|
case <index>:
<actions.(index)>

break;}; separator="\n\n">
}
}
>>

/**

```

```

* This generates a private method since the predicateIndex is generated, making
* an overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private function sempred<r.name; format="cap">(?Context\\<r.ctxType> $localContext, int $predicateIndex) : bool
{
switch ($predicateIndex) {
<actions:{index|
case <index>:
return <actions.(index)>;}; separator="\n\n">
}

return
true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,exceptions,postamble)
::= <<
/**
* @throws RecognitionException
*/
<if(currentRule.modifiers)><currentRule.modifiers:{f| <f> }><endif>public function <currentRule.name>(<args;
separator=", ">) : Context\\<currentRule.ctxType>
{
$localContext = new Context\\<currentRule.ctxType>($this->ctx, $this->getState())<currentRule.args:{a | ,
$a.name}>>);

$this->enterRule($localContext, <currentRule.startState>, self::RULE_<currentRule.name>);
<namedActions.init>
<locals; separator="\n">

try {
<code>
<postamble; separator="\n">
<namedActions.after>
}<if(exceptions)><exceptions; separator="\n"><else> catch (RecognitionException $exception) {
$localContext->exception = $exception;
$this->errorHandler->reportError($this, $exception);
$this->errorHandler->recover($this, $exception);
}<endif> finally {
<finallyAction>
$this->exitRule();
}

return $localContext;
}
>>

```



```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble) ::= <<
/**
 * @throws RecognitionException
 */
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><endif>public function <currentRule.name>(<args;
separator=", ">) : Context\<currentRule.ctxType>
{
    return $this->recursive<currentRule.name; format="cap">(0<currentRule.args:{a | , <a.name>}>);
}

/**
 * @throws RecognitionException
 */
private function recursive<currentRule.name; format="cap">(int $precedence<args:{a | , <a>}>) :
Context\<currentRule.ctxType>
{
    $parentContext = $this->ctx;
    $parentState = $this->getState();
    $localContext = new Context\<currentRule.ctxType>($this->ctx, $parentState<currentRule.args:{a | ,
<a.name>}>);
    $previousContext = $localContext;
    $startState = <currentRule.startState>;
    $this->enterRecursionRule($localContext, <currentRule.startState>, self::RULE_<currentRule.name>,
    $precedence);
    <namedActions.init>
    <locals; separator="\n">

    try {
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    } catch (RecognitionException $exception) {
        $localContext->exception = $exception;
        $this->errorHandler->reportError($this, $exception);
        $this->errorHandler->recover($this, $exception);
    } finally {
        <finallyAction>
        $this->unrollRecursionContexts($parentContext);
    }

    return $localContext;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>$localContext = new

```

```

Context\<currentOuterMostAltCodeBlock.altLabel; format="cap">Context($localContext);<endif>
$this->enterOuterAlt($localContext, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

```

```

LL1AltBlock(choice,
  preamble, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<if(choice.label)><labelref(choice.label)> = $this->input->LT(1);<endif>
<preamble; separator="\n">

```

```

switch ($this->input->LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  break;}; separator="\n\n">

```

```

default:
  <error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

```

```

switch ($this->input->LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  break;}; separator="\n\n">

```

```

default:
  break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<preamble; separator="\n">

```

```

if (<expr>) {

```

```
<alts; separator="\n">
}
```

```
>>

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
```

```
<preamble;
separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
$this->setState(<choice.loopBackStateNumber>);
$this->errorHandler->sync($this);
<iteration>
}
}>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>
$this->errorHandler->sync($this);
```

```
<preamble; separator="\n">
do {
<alts; separator="\n">
$this->setState(<choice.stateNumber>); <! loopback/exit decision !>
$this->errorHandler->sync($this);
<iteration>
} while (<loopExpr>);
}>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<if(choice.label)><labelref(choice.label)> = $this->input->LT(1);<endif>
<preamble; separator="\n">
```

```
switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {
<alts:{ alt |
case <i>:
<alt>
break;}; separator="\n\n">
}
}>>
```

```
OptionalBlock(choice, alts,
```

```

error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {
<alts:{ alt |
  case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
  break;}; separator="\n\n">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

```

```

$alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);

```

```

while ($alt !== <choice.exitAlt> && $alt !== ATN::INVALID_ALT_NUMBER) {
if ($alt === 1<if(!choice.ast.greedy)>+1<endif>) {
  <iteration>
  <alts> <! should only be one !>
}
}

```

```

$this->setState(<choice.loopBackStateNumber>);
$this->errorHandler->sync($this);

```

```

$alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>
$this->errorHandler->sync($this);

```

```

$alt
= 1<if(!choice.ast.greedy)>+1<endif>;

```

```

do {
  switch ($alt) {
  <alts:{ alt|
  case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
  break;}; separator="\n\n">
  default:
    <error>
  }
}

```

```

$this->setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
$this->errorHandler->sync($this);

$alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
} while ($alt !== <choice.exitAlt> && $alt !== ATN::INVALID_ALT_NUMBER);
>>

Sync(s) ::= "sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw new NoViableAltException($this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) === 0
>>

// produces smaller bytecode only when bits.ttypes contains
more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> && ((1 \<< <offsetShiftVar(s.varName,
bits.shift)>) & (<bits.ttypes:{ttype | (1 \<< <offsetShiftConst(ttype, bits.shift)>)); separator=" | ">)) !== 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>($<shiftAmount> - <offset>)<else>$<shiftAmount><endif>
%>

offsetShiftConst(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(self::<shiftAmount> - <offset>)<else>self::<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | $<s.varName> === self::<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes:{t | case self::<t>}; separator="\n">
>>

```

```

InvokeRule(r, argExprsChunks) ::= <<
$this->setState(<r.stateNumber>);
<if(r.labels)><r.labels:{1 | <labelref(l)> = }><endif>$this-><if(r.ast.options.p)>recursive<r.name>;
format="cap"><else><r.name><endif><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif>
<argExprsChunks>;
>>

```

```

MatchToken(m) ::= <<
$this->setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>$this->match(self::<m.name>);
>>

```

```

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
$this->setState(<m.stateNumber>);

```

```

<if(m.labels)><m.labels:{1 | <labelref(l)> = }>$this->input->LT(1);<endif>
<capture>

```

```

if (<if(invert)>$<m.varName> \<= 0 || <else>!<endif><(expr)>) {
    <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>$this->errorHandler->recoverInline($this);
} else {
    if ($this->input->LA(1) === Token::EOF) {
        $this->matchedEOF = true;
    }

```

```

$this->errorHandler->reportMatch($this);
$this->consume();
}
>>

```

```

Wildcard(w) ::= <<
$this->setState(<w.stateNumber>);
<if(w.labels)><w.labels:{1
| <labelref(l)> = }><endif>$this->matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<

```

```

$this->setState(<p.stateNumber>);

if (!(<chunks>)) {
    throw new FailedPredicateException($this, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
<p.msg><endif>);
}
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "$this->skip();"
LexerMoreCommand() ::= "$this->more();"
LexerPopModeCommand() ::= "$this->popMode();"

LexerTypeCommand(arg, grammar) ::= "$this->type = <arg>";
LexerChannelCommand(arg, grammar) ::= "$this->channel = <arg>";
LexerModeCommand(arg, grammar) ::= "$this->mode = <arg>";
LexerPushModeCommand(arg, grammar) ::= "$this->pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::=
"$localContext-><a.name>"
LocalRef(a) ::= "$localContext-><a.name>"
RetValRef(a) ::= "$localContext-><a.name>"
QRetValRef(a) ::= "<ctx(a)>-><a.dict>-><a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>-><t.name>"
LabelRef(t) ::= "<ctx(t)>-><t.name>"
ListLabelRef(t) ::= "<ctx(t)>-><ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>-><s.name> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getText() : null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getType() : 0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getLine() : 0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getCharPositionInLine() : 0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getChannel()
: 0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getTokenIndex() : 0)"

```

```

TokenPropertyRef_int(t) ::= "<ctx(t)-><t.label> != null ? (int) <ctx(t)-><t.label->getText() : 0)"

RulePropertyRef_start(r) ::= "<ctx(r)-><r.label> != null ? (<ctx(r)-><r.label->start) : null)"
RulePropertyRef_stop(r) ::= "<ctx(r)-><r.label> != null ? (<ctx(r)-><r.label->stop) : null)"
RulePropertyRef_text(r) ::= "<ctx(r)-><r.label> != null ? $this->input->getTextByTokens(<ctx(r)-><r.label->start, <ctx(r)-><r.label->stop) : null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)-><r.label>"
RulePropertyRef_parser(r) ::= "\$this"

ThisRulePropertyRef_start(r) ::= "$localContext->start"
ThisRulePropertyRef_stop(r) ::= "$localContext->stop"
ThisRulePropertyRef_text(r) ::= "$this->input->getTextByTokens($localContext->start, $this->input->LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "$localContext"
ThisRulePropertyRef_parser(r) ::= "$this"

NonLocalAttrRef(s)
    ::= "\$this->getInvokingContext(<s.ruleIndex>)-><s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "\$this->getInvokingContext(<s.ruleIndex>)-><s.name> = <rhsChunks>);"

AddToLabelList(a) ::= "<ctx(a.label)-><a.listName>[] = <labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType()> $<t.name>"
TokenTypeDecl(t) ::= ""
TokenListDecl(t) ::= "array $<t.name> = []"
RuleContextDecl(r) ::= "<r.ctxName> $<r.name>"
RuleContextListDecl(rdecl) ::= "array $<rdecl.name> = []"
AttributeDecl(d) ::= "<d.type> $<d.name><if(d.initValue)> = <d.initValue><endif>"

PropertiesDecl(struct) ::= <<
<if(struct.tokenListDecls)>
<struct.tokenListDecls : {d | /**
* @var array<Token>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.tokenDecls)>
<if(struct.tokenListDecls)>

<endif>
<struct.tokenDecls : {d | /**
* @var <TokenLabelType()>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.ruleContextDecls)>
<if(struct.tokenListDecls || struct.tokenDecls)>

<endif>

```



```

<struct.ruleContextDecls
: {d | /**
* @var <d.ctxName>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.ruleContextListDecls)>
<if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls)>

<endif>
<struct.ruleContextListDecls : {d | /**
* @var array\<<d.ctxName>\>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.attributeDecls)>
<if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)>

<endif>
<struct.attributeDecls : {d | /**
* @var <d.type><if(!d.initValue)>|null<endif> $<d.name>
*/
public $<d.name><if(d.initValue)> = <d.initValue><endif>;}; separator="\n\n">
<endif>

>>

ContextTokenGetterDecl(t) ::= <<
public function <t.name>() : ?TerminalNode
{
    return $this->getToken(<parser.name>::<t.name>, 0);
}
>>

ContextTokenListGetterDecl(t) ::= <<
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
/**
* @return array\<TerminalNode>|TerminalNode|null
*/
public function <t.name>(int $index = null)
{
    if ($index === null) {
        return $this->getTokens(<parser.name>::<t.name>);
    }

    return $this->getToken(<parser.name>::<t.name>, $index);
}
}

```

```

}
>>

ContextRuleGetterDecl(r) ::= <<
public function <r.name>() : ?<r.ctxName>
{
    return $this->getTypedRuleContext(<r.ctxName>::class, 0);
}
>>

ContextRuleListGetterDecl(r) ::= <<
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
/**
 * @return array<<<r.ctxName>>|<r.ctxName>|null
 */
public function <r.name>(int $index = null)
{
    if ($index === null) {
        return $this->getTypedRuleContexts(<r.ctxName>::class);
    }

    return $this->getTypedRuleContext(<r.ctxName>::class, $index);
}
>>

LexerRuleContext() ::= "RuleContext"

/**
 * The rule context name is the rule followed by a suffix; e.g., r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "<tokenName>"
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label)
    ::= "<label>"

CaptureNextToken(d) ::= "$<d.varName> = \$this->input->LT(1);"
CaptureNextTokenType(d) ::= "$<d.varName> = $this->input->LA(1);"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers) ::= <<
class <struct.name> extends
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements
<interfaces; separator=", "><endif>
{

```

```

<PropertiesDecl(struct)>
public function __construct(?ParserRuleContext $parent, ?int $invokingState = null<ctorAttrs:{a | , ?<a> = null}>)
{
    parent::__construct($parent, $invokingState);
<if(struct.ctorAttrs)>

    <struct.ctorAttrs:{a | $this-><a.name> = $<a.name> ?? $this-><a.name>;}; separator="\n">
<endif>
}

public function getRuleIndex() : int
{
    return <parser.name>::RULE_<struct.derivedFromName>;
}
<if(getters)>

    <getters:{g | <g>;}; separator="\n\n">
<endif>
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses
!>
public function copyFrom(ParserRuleContext $context) : void
{
    parent::copyFrom($context);

    <struct.attrs:{a | $this-><a.name> = $context-><a.name>;}; separator="\n">
}
<endif>
<if(dispatchMethods)>

    <dispatchMethods; separator="\n\n">
<endif>
<if(extensionMembers)>

    <extensionMembers; separator="\n\n">
<endif>
}
>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name> extends <struct.parentRule; format="cap">Context
{
<PropertiesDecl(struct)>
public function __construct(<struct.parentRule; format="cap">Context $context)
{
    parent::__construct($context);

    $this->copyFrom($context);
}
}

```

```

<if(getters)>

    <getters:{g | <g>}; separator="\n\n">
<endif>
<if(dispatchMethods)>

    <dispatchMethods; separator="\n\n">
<endif>
}
>>

ListenerDispatchMethod(method) ::= <<
public function <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener $listener) : void
{
    if ($listener instanceof <parser.grammarName>Listener) {
        $listener-><if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
        format="cap">($this);
    }
}
>>

VisitorDispatchMethod(method) ::= <<
public function accept(ParseTreeVisitor $visitor)
{
    if ($visitor instanceof <parser.grammarName>Visitor) {
        return $visitor->visit<struct.derivedFromName; format="cap">($this);
    }

    return $visitor->visitChildren($this);
}
>>

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>$localContext-><endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "$localContext"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "\$this->precPred(\$this->ctx, <opPrec>)"

recRuleSetReturnAction(src,name) ::= "\$<name> = \$<src>-><name>;"

recRuleSetStopToken() ::= "\$this->ctx->stop = \$this->input->LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
$localContext = new Context\\<ctxName>Context($parentContext,

```

```

    $parentState);
    <if(label)>
    <if(isListLabel)>
    $localContext-><label>[] = $previousContext;
    <else>
    $localContext-><label> = $previousContext;
    <endif>
    <endif>

    $this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
    >>

    recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
    $localContext = new Context\\<currentAltLabel; format="cap">Context(new Context\\<ruleName;
    format="cap">Context($parentContext, $parentState));
    <if(label)>
    <if(isListLabel)>
    $localContext-><label>[] = $previousContext;
    <else>
    $localContext-><label> = $previousContext;
    <endif>
    <endif>

    $this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
    >>

    recRuleReplaceContext(ctxName) ::= <<
    $localContext = new Context\\<ctxName>Context($localContext);
    $this->ctx = $localContext;
    $previousContext = $localContext;
    >>

    recRuleSetPrevCtx() ::= <<
    if ($this->getParseListeners() !== null) {
        $this->triggerExitRuleEvent();
    }

    $previousContext
    = $localContext;
    >>

    LexerFile(lexerFile, lexer, namedActions) ::= <<
    <fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
    <lexer>
    >>

    Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<

```

```

namespace<if(lexerFile.genPackage)> <lexerFile.genPackage><endif> {
<if(namedActions.header)><namedActions.header><endif>
use Antlr\\Antlr4\\Runtime\\Atn\\ATNDeserializer;
use Antlr\\Antlr4\\Runtime\\Atn\\LexerATNSimulator;
use Antlr\\Antlr4\\Runtime\\Lexer;
use Antlr\\Antlr4\\Runtime\\CharStream;
use Antlr\\Antlr4\\Runtime\\PredictionContexts\\PredictionContextCache;
use Antlr\\Antlr4\\Runtime\\RuleContext;
use Antlr\\Antlr4\\Runtime\\Atn\\ATN;
use Antlr\\Antlr4\\Runtime\\Dfa\\DFA;
use Antlr\\Antlr4\\Runtime\\Vocabulary;
use Antlr\\Antlr4\\Runtime\\RuntimeMetaData;
use Antlr\\Antlr4\\Runtime\\VocabularyImpl;
<if(namedActions.definitions)><namedActions.definitions><endif>

final class <lexer.name> extends <superClass; null="Lexer">
{
<if(lexer.tokens)>
public
const <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>

<if(lexer.channels)>
public const <lexer.channels:{c | <c> = <lexer.channels.(c)>}; separator=", ", wrap, anchor>;
<endif>

<if(rest(lexer.modes))>
public const <rest(lexer.modes){m | <m>=<i>}; separator=", ", wrap, anchor>;
<endif>

/**
 * @var array<string>
 */
public const CHANNEL_NAMES = [
'DEFAULT_TOKEN_CHANNEL', 'HIDDEN'<if (lexer.channels)>, <lexer.channels:{c| '<c>'}; separator=", ",
wrap, anchor><endif>
];

/**
 * @var array<string>
 */
public const MODE_NAMES = [
<lexer.modes:{m| '<m>'}; separator=", ", wrap, anchor>
];

/**
 * @var array<string>
 */

```

```

public const RULE_NAMES = [
  <lexer.ruleNames:{r | '<r>'}; separator=", ", wrap, anchor>
];

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

<atn>
protected static $atn;
protected static $decisionToDFA;
protected static $sharedContextCache;
<if(namedActions.members)>

  <namedActions.members>
<endif>

public
function __construct(CharStream $input)
{
  parent::__construct($input);

  self::initialize();

  $this->interp = new LexerATNSimulator($this, self::$atn, self::$decisionToDFA, self::$sharedContextCache);
}

private static function initialize() : void
{
  if (self::$atn !== null) {
    return;
  }

  RuntimeMetaData::checkVersion('<lexerFile.ANTLRVersion>', RuntimeMetaData::VERSION);

  $atn = (new ATNDeserializer()->deserialize(self::SERIALIZED_ATN);

  $decisionToDFA = [];
  for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
    $decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
  }

  self::$atn = $atn;
  self::$decisionToDFA = $decisionToDFA;
  self::$sharedContextCache = new PredictionContextCache();
}

public static function vocabulary() : Vocabulary
{
  static $vocabulary;

```

```

return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
}

public
function getGrammarFileName() : string
{
return '<lexer.grammarFileName>';
}

public function getRuleNames() : array
{
return self::RULE_NAMES;
}

public function getSerializedATN() : string
{
return self::SERIALIZED_ATN;
}

/**
 * @return array<string>
 */
public function getChannelNames() : array
{
return self::CHANNEL_NAMES;
}

/**
 * @return array<string>
 */
public function getModeNames() : array
{
return self::MODE_NAMES;
}

public function getATN() : ATN
{
return self::$atn;
}

public function getVocabulary() : Vocabulary
{
return self::vocabulary();
}
<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
}
}

```


>>

```
SerializedATN(model) ::= <<
<if(rest(model.segments))>
/**
 * @var string
 */
private const SERIALIZED_ATN =
<model.segments:{segment| "<segment; wrap={ " .<n>" }>" }; separator=" .\n">;
<else>
/**
 * @var string
 */
private const SERIALIZED_ATN =
"<model.serialized; wrap={ "
.<n>  " }>";
<endif>
>>
```

```
/**
 * Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is `null`.
 */
initValue(typeName) ::= <<
<phpTypeInitMap.(typeName)>
>>
```

```
codeFileExtension() ::= ".php"
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/PHP/PHP.stg
```

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

```
/*
 * [The "BSD license"]
 * Copyright (c) 2012-2016 Terence Parr
 * Copyright (c) 2012-2016 Sam Harwell
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- */

```
javaTypeInitMap ::= [
  "int":"0",
  "long":"0",
  "float":"0.0f",
  "double":"0.0",
  "boolean":"false",
  "byte":"0",
  "short":"0",
  "char":"0",
  default:"null" // anything other than a primitive type is an object
]
```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```
ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.atn.*;
import org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.misc.*;
import org.antlr.v4.runtime.tree.*;
import java.util.List;
import java.util.Iterator;
import java.util.ArrayList;

<parser>
```

>>

```
ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeListener;

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
public interface <file.grammarName>Listener extends ParseTreeListener {
    <file.listenerNames:{lname |
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Enter a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>}|.
<else>
 * Enter a parse tree produced by { @link <file.parserName>#<lname>}|.
<endif>
 * @param ctx the parse tree
 */
void enter<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Exit a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>}|.
<else>
 * Exit a parse tree produced by { @link <file.parserName>#<lname>}|.
<endif>
 * @param ctx the parse tree
 */
void exit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx); separator="\n">
}
>>
```

```
BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
```

```
import org.antlr.v4.runtime.ParserRuleContext;
import org.antlr.v4.runtime.tree.ErrorNode;
```

```

import org.antlr.v4.runtime.tree.TerminalNode;

/**
 * This class provides an empty implementation of { @link <file.grammarName>Listener },
 * which can be extended to create a listener which only needs to handle a subset
 * of the available methods.
 */
public class <file.grammarName>BaseListener implements <file.grammarName>Listener {
    <file.listenerNames> { Iname |
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void enter<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx) { \}
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void exit<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx) { \};
separator="\n">

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void enterEveryRule(ParserRuleContext ctx) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void exitEveryRule(ParserRuleContext ctx) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default
 implementation does nothing.\</p>
 */
@Override public void visitTerminal(TerminalNode node) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void visitErrorNode(ErrorNode node) { }

```

```

}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName> }.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for
 * operations with no return type.
 */
public interface <file.grammarName>Visitor\<T> extends ParseTreeVisitor\<T> {
    <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
 * Visit a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)>} .
<else>
 * Visit a parse tree produced by { @link <file.parserName>#<lname>} .
<endif>
 * @param ctx the parse tree
 * @return the visitor result
 */
    T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);}; separator="\n"
}
>>

```

```

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.AbstractParseTreeVisitor;

/**
 * This class provides an empty implementation of { @link <file.grammarName>Visitor },
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for

```

```

* operations with no return type.
*/
public class <file.grammarName>BaseVisitor<T> extends AbstractParseTreeVisitor<T> implements
<file.grammarName>Visitor<T> {
    <file.visitorNames:{lname |
/**
* {@inheritDoc\}
*
* \<p>The default
implementation returns the result of calling
* {@link #visitChildren\} on {@code ctx\}.\</p>
*/
@Override public T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { return
visitChildren(ctx); \}}; separator="\n">
}
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})
public class <parser.name> extends <superClass; null="Parser"> {
    static { RuntimeMetaData.checkVersion("<file.ANTLRVersion>", RuntimeMetaData.VERSION); }

    protected static final DFA[] _decisionToDFA;
    protected static final PredictionContextCache _sharedContextCache =
        new PredictionContextCache();
    <if(parser.tokens)>
    public static final int
        <parser.tokens:{k | <k>=<parser.tokens.(k)>};
    separator=", ", wrap, anchor>;
    <endif>
    public static final int
        <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
    private static String[] makeRuleNames() {
        return new String[] {
            <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
        };
    }
    public static final String[] ruleNames = makeRuleNames();

    <vocabulary(parser.literalNames, parser.symbolicNames)>

```

```
@Override
public String getGrammarFileName() { return "<parser.grammarFileName; format="java-escape">"; }
```

```
@Override
public String[] getRuleNames() { return ruleNames; }
```

```
@Override
public String getSerializedATN() { return _serializedATN; }
```

```
@Override
public ATN getATN() { return _ATN; }
```

```
<namedActions.members>
<parser:(ctor)()>
<funcs; separator="\n">
```

```
<if(sempredFuncs)>
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <parser.sempredFuncs.values:{f}
    case <f.ruleIndex>:
        return <f.name>_sempred((<f.ctxType>)_localctx,
            predIndex);}; separator="\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>
```

```
<atn>
}
>>
```

```
vocabulary(literalNames, symbolicNames) ::= <<
private static String[] makeLiteralNames() {
    return new String[] {
        <literalNames:{t | <t>}; null="null", separator=", ", wrap, anchor>
    };
}
private static final String[] _LITERAL_NAMES = makeLiteralNames();
private static String[] makeSymbolicNames() {
    return new String[] {
        <symbolicNames:{t | <t>}; null="null", separator=", ", wrap, anchor>
    };
}
private static final String[] _SYMBOLIC_NAMES = makeSymbolicNames();
public static final Vocabulary VOCABULARY = new VocabularyImpl(_LITERAL_NAMES,
```

```

_SYMBOLIC_NAMES);

/**
 * @deprecated Use { @link #VOCABULARY } instead.
 */
@Deprecated
public static final String[] tokenNames;
static {
    tokenNames = new String[_SYMBOLIC_NAMES.length];
    for (int i = 0; i < tokenNames.length; i++) {
        tokenNames[i] = VOCABULARY.getLiteralName(i);
        if (tokenNames[i] == null) {
            tokenNames[i]
            = VOCABULARY.getSymbolicName(i);
        }

        if (tokenNames[i] == null) {
            tokenNames[i] = "\\<INVALID>";
        }
    }
}

@Override
@Deprecated
public String[] getTokenNames() {
    return tokenNames;
}

@Override

public Vocabulary getVocabulary() {
    return VOCABULARY;
}
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
@Override
public void action(RuleContext _localctx, int ruleIndex, int actionIndex) {
    switch (ruleIndex) {
        <recog.actionFuncs.values:{f}
        case <f.ruleIndex>:
            <f.name>_action((<f.ctxType>)_localctx, actionIndex);
            break;}; separator="\n">
    }
}
<actionFuncs.values; separator="\n">
<endif>

```



```

<if(sempredFuncs)>
@Override
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <recog.sempredFuncs.values: {f|
    case <f.ruleIndex>:
        return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

parser_ctor(p) ::= <<
public
<p.name>(TokenStream input) {
    super(input);
    _interp = new ParserATNSimulator(this,_ATN,_decisionToDFA,_sharedContextCache);
}
>>

```

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.

```

*/
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
    switch (actionIndex) {
        <actions: {index|
    case <index>:
        <actions.(index)>
        break;}; separator="\n">
    }
}
>>

```

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.

```

*/
RuleSempredFunction(r, actions) ::= <<
private boolean <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
    switch (predIndex) {
        <actions: {index|
    case <index>:
        return <actions.(index)>;}; separator="\n">
    }
    return true;
}

```

>>

```
RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions) ::= <<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l  
| <altLabelCtxs.(l)>}; separator="\n">
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>
```

```
<currentRule.name><(<args; separator=",">) throws RecognitionException {
```

```
<currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, getState())<currentRule.args:{a | ,  
<a.name>}>>;
```

```
enterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);
```

```
<namedActions.init>
```

```
<locals; separator="\n">
```

```
try {
```

```
<if(currentRule.hasLookaheadBlock)>
```

```
int _alt;
```

```
<endif>
```

```
<code>
```

```
<postamble; separator="\n">
```

```
<namedActions.after>
```

```
}
```

```
<if(exceptions)>
```

```
<exceptions; separator="\n">
```

```
<else>
```

```
catch (RecognitionException re) {
```

```
_localctx.exception = re;
```

```
_errHandler.reportError(this, re);
```

```
_errHandler.recover(this, re);
```

```
}
```

```
<endif>
```

```
finally {
```

```
<finallyAction>
```

```
exitRule();
```

```
}
```

```
return _localctx;
```

```
}
```

>>

```
LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,  
namedActions,finallyAction,postamble) ::=
```

```
<<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l
```

```
| <altLabelCtxs.1>}; separator="\n">
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>  
<currentRule.name><(<args; separator=", ">) throws RecognitionException {  
  return <currentRule.name>(0<currentRule.args:{a | , <a.name>}>);  
}
```

```
private <currentRule.ctxType> <currentRule.name>(int _p<args:{a | , <a>}>) throws RecognitionException {  
  ParserRuleContext _parentctx = _ctx;  
  int _parentState = getState();  
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,  
<a.name>}>);  
  <currentRule.ctxType> _prevctx = _localctx;  
  int _startState = <currentRule.startState>;  
  enterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);  
  <namedActions.init>  
  <locals; separator="\n">  
  try {  
    <if(currentRule.hasLookaheadBlock)>  
      int _alt;  
    <endif>  
    <code>  
    <postamble; separator="\n">  
    <namedActions.after>  
  }  
  catch (RecognitionException re) {  
    _localctx.exception  
    = re;  
    _errHandler.reportError(this, re);  
    _errHandler.recover(this, re);  
  }  
  finally {  
    <finallyAction>  
    unrollRecursionContexts(_parentctx);  
  }  
  return _localctx;  
}
```

```
>>  
  
CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<  
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;  
format="cap">Context(_localctx);<endif>  
enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);  
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>  
>>
```

```
CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<  
{
```

```

<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble; separator="\n">
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice,
alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
while (<loopExpr>) {

```

```

<alts; separator="\n">
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
<i>iteration</i>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
<preamble; separator="\n">
do
{
<alts; separator="\n">
setState(<choice.stateNumber>); <! loopback/exit decision !>
_errHandler.sync(this);
<i>iteration</i>
} while ( <loopExpr> );
>>

```

```
// LL(*) stuff
```

```

AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble; separator="\n">
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{ alt |
case <i>:
<alt>
break;}; separator="\n">
}
>>

```

```

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{ alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>);

```

```

_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER
) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
switch ( _alt ) {
<alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
default:
<error>
}
setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
} while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER );
>>

```

```

Sync(s) ::= "sync(<s.expecting.name>);"

```

```

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{bits
| <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>};
separator=" || ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

```

```

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({ <offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &
(<bits.ttypes:{ ttype | (1L \<< <offsetShift(ttype, bits.shift)>)}; separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ ttype | <s.varName>==<ttype>}; separator=" || ">
%>

cases(ttypes)
::= <<
<ttypes:{ t | case <t>:}; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
setState(<r.stateNumber>);
<if(r.labels)><r.labels:{1 | <labelref(l)> =
}><endif><r.name><(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>
);
>>

MatchToken(m) ::= <<
setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>match(<m.name>);
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>_input.LT(1);<endif>
<capture>
if ( <(<if(invert)><m.varName> \<= 0 || <else>!<endif><expr>) ) {
<if(m.labels)><m.labels:{1 | <labelref(l)> = (Token)}><endif>_errHandler.recoverInline(this);
}

```

```

else {
  if ( _input.LA(1)==Token.EOF ) matchedEOF = true;
  _errHandler.reportMatch(this);
  consume();
}
>>

Wildcard(w)
 ::= <<
  setState(<w.stateNumber>);
  <if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>matchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
  setState(<p.stateNumber>);
  if (!<chunks>) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
  <failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
  catch (<catchArg>) {
    <catchAction>
  }
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip();"
LexerMoreCommand() ::= "more();"
LexerPopModeCommand() ::= "popMode();"

LexerTypeCommand(arg, grammar) ::= "_type = <arg>";
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>";
LexerModeCommand(arg, grammar) ::= "_mode = <arg>";
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.name>"
LocalRef(a)
 ::= "_localctx.<a.name>"
RetValRef(a) ::= "_localctx.<a.name>"

```



```

QRetValueRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getText():null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getType():0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getLine():0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getCharPositionInLine():0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getChannel():0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getTokenIndex():0)"
TokenPropertyRef_int(t)
::= "<ctx(t)>.<t.label>!=null?Integer.valueOf(<ctx(t)>.<t.label>.getText()):0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.start):null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.stop):null)"
RulePropertyRef_text(r) ::=
"<ctx(r)>.<r.label>!=null?_input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "_input.getText(_localctx.start, _input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= "(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::=
"(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.name>
= <rhsChunks>";

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType() <t.name>"
TokenTypeDecl(t) ::= "int <t.name>";
TokenListDecl(t) ::= "List<Token> <t.name> = new ArrayList<Token>()"
RuleContextDecl(r) ::= "<r.ctxName> <r.name>"
RuleContextListDecl(rdecl) ::= "List<<rdecl.ctxName>> <rdecl.name> = new ArrayList<<rdecl.ctxName>>()"

ContextTokenGetterDecl(t) ::=
"public TerminalNode <t.name>() { return getToken(<parser.name>.<t.name>, 0); }"
ContextTokenListGetterDecl(t) ::=

```

```

    "public List<TerminalNode> <t.name>() { return getTokens(<parser.name>.<t.name>); }"
ContextTokenListIndexedGetterDecl(t) ::= <<
public TerminalNode <t.name>(int i) {
    return getToken(<parser.name>.<t.name>, i);
}
>>
ContextRuleGetterDecl(r) ::= <<
public <r.ctxName> <r.name>() {
    return getRuleContext(<r.ctxName>.class,0);
}
>>
ContextRuleListGetterDecl(r) ::= <<
public List<<<r.ctxName>>> <r.name>()
{
    return getRuleContexts(<r.ctxName>.class);
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
public <r.ctxName> <r.name>(int i) {
    return getRuleContext(<r.ctxName>.class,i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "<tokenName>"
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = _input.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = _input.LA(1);"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers)
::= <<
public static class <struct.name> extends
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements
<interfaces; separator=", "><endif> {
    <attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>;}; separator="\n">
    <if(ctorAttrs)>public
    <struct.name>(ParserRuleContext parent, int invokingState) { super(parent, invokingState); }<endif>
    public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>}>) {

```

```

    super(parent, invokingState);
    <struct.ctorAttrs:{ a | this.<a.name> = <a.name>;}; separator="\n">
}
@Override public int getRuleIndex() { return RULE_<struct.derivedFromName>; }
<if(struct.provideCopyFrom)><! don't need copy unless we have subclasses !>
public <struct.name>() { }
public void copyFrom(<struct.name> ctx) {
    super.copyFrom(ctx);
    <struct.attrs:{ a | this.<a.name> = ctx.<a.name>;}; separator="\n">
}
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

```

```

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
public static class <struct.name> extends <currentRule.name; format="cap">Context {
    <attrs:{ a | public <a>;}; separator="\n">
    <getters:{ g | <g>;}; separator="\n">
    public <struct.name>(<currentRule.name; format="cap">Context
    ctx) { copyFrom(ctx); }
    <dispatchMethods; separator="\n">
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
@Override
public void <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener listener) {
    if ( listener instanceof <parser.grammarName>Listener )
        ((<parser.grammarName>Listener)listener).<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
        format="cap">(this);
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
@Override
public <T> T accept(ParseTreeVisitor<? extends T> visitor) {
    if ( visitor instanceof <parser.grammarName>Visitor ) return ((<parser.grammarName>Visitor<? extends
    T>)visitor).visit<struct.derivedFromName; format="cap">(this);
    else return visitor.visitChildren(this);
}
>>

```

```

AttributeDecl(d) ::= "<d.type> <d.name><if(d.initValue)> = <d.initValue><endif>"

```

```

/** If we don't know location of label def x, use this template */

```

```

labelref(x) ::= "<if(!x.isLocal)>(<x.ctx.name>)_localctx.<endif><x.name>"

```

```

/** For any action chunk, what is correctly-typed
context struct ptr? */
ctx(actionChunk) ::= "(<actionChunk.ctx.name>)_localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>;"
recRuleSetStopToken() ::= "_ctx.stop = _input.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
<if(label)>_localctx.<label> = _prevctx;<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
_parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel; format="cap">Context)_localctx).<label>.add(_prevctx);
<else>
((<currentAltLabel;
format="cap">Context)_localctx).<label> = _prevctx;
<endif>
<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
_ctx = _localctx;
_prevctx = _localctx;
>>

recRuleSetPrevCtx() ::= <<
if ( _parseListeners!=null ) triggerExitRuleEvent();
_prevctx = _localctx;
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
package <lexerFile.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.Lexer;
import org.antlr.v4.runtime.CharStream;
import org.antlr.v4.runtime.Token;
import org.antlr.v4.runtime.TokenStream;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.atn.*;
import org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.misc.*;

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
@SuppressWarnings({"all", "warnings",
"unchecked", "unused", "cast"})
public class <lexer.name> extends <superClass; null="Lexer"> {
static { RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION); }

protected static final DFA[] _decisionToDFA;
protected static final PredictionContextCache _sharedContextCache =
new PredictionContextCache();
<if(lexer.tokens)>
public static final int
<lexer.tokens:{k | <k>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>
<if(lexer.channels)>
public static final int
<lexer.channels:{c | <c>=<lexer.channels.(c)>}; separator=", ", wrap, anchor>;
<endif>
<if(rest(lexer.modes))>
public static final int
<rest(lexer.modes):{m | <m>=<i>}; separator=", ", wrap, anchor>;
<endif>
public static String[] channelNames = {
"DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels:{c | <c>}; separator=", ",
wrap, anchor><endif>
};

public static String[] modeNames = {
<lexer.modes:{m | "<m>"}; separator=", ", wrap, anchor>
};

```

```

private
static String[] makeRuleNames() {
return new String[] {
<lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
};
}
public static final String[] ruleNames = makeRuleNames();

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

<namedActions.members>

public <lexer.name>(CharStream input) {
super(input);
_interp = new LexerATNSimulator(this, _ATN, _decisionToDFA, _sharedContextCache);
}

@Override
public String getGrammarFileName() { return "<lexer.grammarFileName>"; }

@Override
public String[] getRuleNames() { return ruleNames; }

@Override
public String getSerializedATN() { return _serializedATN; }

@Override
public String[] getChannelNames() { return channelNames; }

@Override
public String[] getModeNames() { return modeNames; }

@Override
public ATN getATN() { return _ATN; }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
}
>>

SerializedATN(model) ::= <<
<if(rest(model.segments))>
<! requires segmented representation !>
private
static final int _serializedATNSegments = <length(model.segments)>;
<model.segments:{segment|private static final String _serializedATNSegment<i0> =
"<segment; wrap="{ "+<\n><\t>"}>"; separator="\n">

```

```

public static final String _serializedATN = Utils.join(
    new String[] {
        <model.segments:{segment | _serializedATNSegment<i0>}; separator=",\n">
    },
    ""
);
<else>
<! only one segment, can be inlined !>
public static final String _serializedATN =
    "<model.serialized; wrap={"+<\n><\t>}>";
<endif>
public static final ATN _ATN =
    new ATNDeserializer().deserialize(_serializedATN.toCharArray());
static {
    _decisionToDFA = new DFA[_ATN.getNumberOfDecisions()];
    for (int i = 0; i < _ATN.getNumberOfDecisions(); i++) {
        _decisionToDFA[i] = new DFA(_ATN.getDecisionState(i), i);
    }
    <! org.antlr.v4.tool.DOTGenerator dot = new org.antlr.v4.tool.DOTGenerator(null);!>
    <! System.out.println(dot.getDOT(_ATN.decisionToState.get(0), ruleNames, false));!>
    <! System.out.println(dot.getDOT(_ATN.ruleToStartState[2],
        ruleNames, false));!>
}
>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<javaTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".java"

```

Found in path(s):

```

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Java/Java.stg

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```

```

/** templates used to generate make-compatible dependencies */

```

```

/** Generate "f : x, y, z" dependencies for input
* dependencies and generated files. in and out
* are File objects. For example, you can say
* <f.canonicalPath>
*/
dependencies(grammarFileName,in,out) ::= <<
<if(in)><grammarFileName>: <in; separator=", "><endif>
<out:{f | <f> : <grammarFileName>}>;
separator="\n">
>>

```

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*/

/*

This file contains the actual layout of the messages emitted by ANTLR.
The text itself is coming out of the languages/*stg files, according to the chosen locale.
This file contains the format that mimicks GCC output.

*/

location(file, line, column) ::= "<file>:<line>:<column>:"

message(id, text) ::= "<text> [error <id>]"

report(location, message, type) ::= "<location> <type>: <message>"

wantsSingleLineMessage() ::= "true"

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* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/messages/formats/gnu.stg

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*/

atn(startState, states, edges, rankdir, decisionRanks, useBox) ::= <<

digraph ATN {

```

rankdir=LR;
<decisionRanks; separator="\n">
<states; separator="\n">
<edges; separator="\n">
}
>>

dfa(name, startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
digraph <name> {
<if(rankdir)>rankdir=<rankdir>;<endif>
<decisionRanks; separator="\n">
<states; separator="\n">
<edges;
separator="\n">
}
>>

decision-rank(states) ::= <<
{rank=same; rankdir=TB; <states:{s | s<s>}; separator=" "; >}
>>

edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

action-edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

epsilon-edge(src,label,target,arrowhead,transitionIndex,loopback=false) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontname="Times-Italic",
label="&epsilon;"<if(loopback)>, style="dashed"<endif>];
>>

state(state, label, name, transitions) ::= <%
<name>[fontsize=11,
label="
<! rest(transition) tests for decision states: these nodes have a non-empty
set of transitions after the first one. !>
<if(rest(transitions))>
{
<! Label on the left side of the record node. !>
<label>
|
<! Named ports in order on right side of record node, no display text. !>
{<transitions:{t|\<p{i0}>>}; separator="|">}}

```

```

    <else>
      <label>
    <endif>
    "
<if(rest(transitions))>
  , shape=record, fixedsize=false
<else>
  , shape=circle, fixedsize=true, width=.55
<endif>
  , peripheries=1];
%>

stopstate(name,label,actionIndex,useBox) ::= <<
<name>[fontsize=11, label="<label><if(actionIndex)>,\naction:<actionIndex><endif>",
<if(useBox)>shape=polygon,sides=4,peripheries=2,fixedsize=false<else>shape=doublecircle, fixedsize=true,
width=.6<endif>];
>>

```

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```
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*/

```

```

/** Find left-recursive rules */

```

```

tree grammar LeftRecursiveRuleWalker;

```

```

options {
    tokenVocab=ANTLRParser;
    ASTLabelType=GrammarAST;
}

```

```

@header {
    package org.antlr.v4.parse;

```

```

import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}

```

```

@members {
    private String ruleName;
    private int currentOuterAltNumber; // which outer alt of rule?
    public
    int numAlts; // how many alts for this rule total?

```

```

    public void setAltAssoc(AltAST altTree, int alt) {}
    public void binaryAlt(AltAST altTree, int alt) {}
    public void prefixAlt(AltAST altTree, int alt) {}
    public void suffixAlt(AltAST altTree, int alt) {}
    public void otherAlt(AltAST altTree, int alt) {}
    public void setReturnValues(GrammarAST t) {}
}

```

```

@rulecatch { }

```

```

// TODO: can get parser errors for not matching pattern; make them go away

```

```

public
rec_rule returns [boolean isLeftRec]
@init
{
    currentOuterAltNumber = 1;
}
: ^( r=RULE id=RULE_REF {ruleName=$id.getText();}
    ruleModifier?
// (ARG_ACTION)? shouldn't allow args, right?

```

```

    (^ (RETURNS a=ARG_ACTION {setReturnValues($a);}))?
//    (^(THROWS .+)? don't allow
    (^(LOCALS ARG_ACTION)? // TODO: copy these to gen'd code
    (^(OPTIONS .*)
    | ^ (AT ID ACTION) // TODO: copy
    )*)
ruleBlock { $isLeftRec = $ruleBlock.isLeftRec; }
exceptionGroup
)
;

exceptionGroup
: exceptionHandler* finallyClause?
;

exceptionHandler
: ^(CATCH ARG_ACTION ACTION)
;

finallyClause
: ^(FINALLY ACTION)
;

ruleModifier
: PUBLIC
| PRIVATE
| PROTECTED
;

ruleBlock returns [boolean isLeftRec]
@init{boolean lr=false; this.numAlts = $start.getChildCount();}
: ^( BLOCK
(
o=outerAlternative
{if ($o.isLeftRec) $isLeftRec = true;}
{currentOuterAltNumber++;}
)+
)
;

/** An alt is either prefix, suffix, binary, or ternary operation or "other" */
outerAlternative returns [boolean isLeftRec]
: (binary)=>    binary
                {binaryAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
| (prefix)=>    prefix
                {prefixAlt((AltAST)$start, currentOuterAltNumber);}
| (suffix)=>    suffix
                {suffixAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}

```

```

| nonLeftRecur    {otherAlt((AltAST)$start, currentOuterAltNumber);}
;

binary
: ^(
  ALT elementOptions? recurse element* recurse epsilonElement* )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

prefix
: ^( ALT elementOptions?
  element+
  recurse epsilonElement*
  )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

suffix
: ^( ALT elementOptions? recurse element+ )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

nonLeftRecur
: ^(ALT elementOptions? element+)
;

recurse
: ^(ASSIGN ID recurseNoLabel)
| ^(PLUS_ASSIGN ID recurseNoLabel)
| recurseNoLabel
;

recurseNoLabel : {((CommonTree)input.LT(1)).getText().equals(ruleName)}? RULE_REF;

token returns [GrammarAST t=null]
: ^(ASSIGN ID s=token {$t = $s.t;})
| ^(PLUS_ASSIGN ID s=token {$t = $s.t;})
| b=STRING_LITERAL    {$t = $b;}
| ^(b=STRING_LITERAL elementOptions) {$t = $b;}
| ^(c=TOKEN_REF elementOptions) {$t = $c;}
| c=TOKEN_REF        {$t = $c;}
;

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;

```


elementOption

```
: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;
```

element

```
: atom
| ^(NOT element)
| ^(RANGE atom atom)
| ^(ASSIGN ID element)
| ^(PLUS_ASSIGN ID element)
| ^(SET setElement+)
| RULE_REF
| ebnf
| epsilonElement
;
```

epsilonElement

```
: ACTION
| SEMPRED
| EPSILON
| ^(ACTION elementOptions)
| ^(SEMPRED elementOptions)
;
```

setElement

```
: ^(STRING_LITERAL elementOptions)
| ^(TOKEN_REF elementOptions)
| STRING_LITERAL
| TOKEN_REF
;
```

ebnf: block

```
| ^( OPTIONAL block )
| ^( CLOSURE block )
| ^( POSITIVE_CLOSURE block )
;
```

block

```
: ^(BLOCK ACTION? alternative+)
;
```

alternative

```
: ^(ALT elementOptions? element+)
;
```

```
atom
: ^(RULE_REF ARG_ACTION? elementOptions?)
| ^(STRING_LITERAL elementOptions)
| STRING_LITERAL
| ^(TOKEN_REF elementOptions)
| TOKEN_REF
| ^(WILDCARD elementOptions)
| WILDCARD
| ^(DOT ID element)
;
```

Found in path(s):

```
*
/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/parse/LeftRecursiveRuleWalker.g
```

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Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-  
jar/org/antlr/v4/tool/templates/codegen/Cpp/Cpp.stg
```

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```

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```

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```

```
*/
```

```
tree grammar ATNBuilder;
```

```
options {
```

```
language = Java;
```

```
tokenVocab = ANTLRParser;
```

```
ASTLabelType = GrammarAST;
```

```
// filter = true;
```

```
}
```

```
// Include the copyright in this source and also the generated source
```

```
@header {
```

```
/*
```

```
[The "BSD license"]
```

```
Copyright (c) 2010 Terence Parr
```

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*/

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import org.antlr.v4.automata.ATNFactory;
}
```

```
@members {
    ATNFactory factory;
    public ATNBuilder(TreeNodeStream input, ATNFactory factory) {
        this(input);
        this.factory = factory;
    }
}
```

```
dummy : block[null] ; // avoid error about no start rule
```

```
ruleBlock[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
```

```
@init {
    List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();
    int alt = 1;
    factory.setCurrentOuterAlt(alt);
}
: ^(BLOCK
    (^ (OPTIONS .*))?
    ( a=alternative
```

```

        {alts.add($a.p); factory.setCurrentOuterAlt(++alt);}
    )+
)
{$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;

```

block[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]

```

@init {List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();}
: ^(BLOCK ^(OPTIONS .*)? (a=alternative {alts.add($a.p);})+
  {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;

```

alternative returns [ATNFactory.Handle p]

```

@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
: ^(LEXER_ALT_ACTION a=alternative lexerCommands)
  {$p = factory.lexerAltCommands($a.p,$lexerCommands.p);}
| ^(ALT elementOptions? EPSILON)    {$p = factory.epsilon($EPSILON);}
| ^(ALT elementOptions? (e=element {els.add($e.p);})+) {$p = factory.alt(els);}
;

```

lexerCommands returns [ATNFactory.Handle p]

```

@init {List<ATNFactory.Handle> cmds = new ArrayList<ATNFactory.Handle>();}
: (c=lexerCommand {if ($c.cmd != null) cmds.add($c.cmd);}+
  {
    $p = factory.alt(cmds);
  }
)
;

```

lexerCommand returns

```

[ATNFactory.Handle cmd]
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  {$cmd = factory.lexerCallCommand($ID, $lexerCommandExpr.start);}
| ID
  {$cmd = factory.lexerCommand($ID);}
;

```

lexerCommandExpr

```

: ID
| INT
;

```

element returns [ATNFactory.Handle p]

```

: labeledElement  {$p = $labeledElement.p;}
| atom            {$p = $atom.p;}
| subrule        {$p = $subrule.p;}
| ACTION         {$p = factory.action((ActionAST)$ACTION);}
| SEMPRED        {$p = factory.sempred((PredAST)$SEMPRED);}
| ^(ACTION .)    {$p = factory.action((ActionAST)$ACTION);}

```

```

| ^(SEMPRED .)  {$p = factory.sempred((PredAST)$SEMPRED);}
| ^(NOT b=blockSet[true]) {$p = $b.p;}
| LEXER_CHAR_SET  {$p = factory.charSetLiteral($start);}
;

astOperand returns [ATNFactory.Handle p]
: atom    {$p = $atom.p;}
| ^(NOT blockSet[true]) {$p = $blockSet.p;}
;

labeledElement returns [ATNFactory.Handle p]
: ^(ASSIGN ID element)  {$p = factory.label($element.p);}
| ^(PLUS_ASSIGN ID element)
  {$p = factory.listLabel($element.p);}
;

subrule returns [ATNFactory.Handle p]
: ^(OPTIONAL block[$start])  {$p = $block.p;}
| ^(CLOSURE block[$start])  {$p = $block.p;}
| ^(POSITIVE_CLOSURE block[$start]) {$p = $block.p;}
| block[null]    {$p = $block.p;}
;

blockSet[boolean invert] returns [ATNFactory.Handle p]
@init {List<GrammarAST> alts = new ArrayList<GrammarAST>();}
: ^(SET (setElement {alts.add($setElement.start);})+) {$p = factory.set($start, alts, $invert);}
;

/** Don't combine with atom otherwise it will build spurious ATN nodes */
setElement
: ^(STRING_LITERAL .)
| ^(TOKEN_REF .)
| STRING_LITERAL
| TOKEN_REF
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
| LEXER_CHAR_SET
;

atom returns [ATNFactory.Handle p]
: range    {$p = $range.p;}
| ^(DOT ID terminal) {$p = $terminal.p;}
| ^(DOT ID ruleref) {$p = $ruleref.p;}
| ^(WILDCARD .) {$p = factory.wildcard($start);}
| WILDCARD  {$p = factory.wildcard($start);}
| blockSet[false] {$p
= $blockSet.p;}
| terminal  {$p = $terminal.p;}
| ruleref   {$p = $ruleref.p;}

```

```

;

ruleref returns [ATNFactory.Handle p]
: ^(RULE_REF ARG_ACTION? ^(ELEMENT_OPTIONS .*)) {$p = factory.ruleRef($RULE_REF);}
| ^(RULE_REF ARG_ACTION?) {$p = factory.ruleRef($RULE_REF);}
| RULE_REF {$p = factory.ruleRef($RULE_REF);}
;

```

```

range returns [ATNFactory.Handle p]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL) {$p = factory.range($a,$b);}
;

```

```

terminal returns [ATNFactory.Handle p]
: ^(STRING_LITERAL .) {$p = factory.stringLiteral((TerminalAST)$start);}
| STRING_LITERAL {$p = factory.stringLiteral((TerminalAST)$start);}
| ^(TOKEN_REF ARG_ACTION .) {$p = factory.tokenRef((TerminalAST)$start);}
| ^(TOKEN_REF .) {$p = factory.tokenRef((TerminalAST)$start);}
| TOKEN_REF {$p = factory.tokenRef((TerminalAST)$start);}
;

```

```

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;

```

```

elementOption
: ID
| ^(ASSIGN ID
ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

```

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ATNBuilder.g
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*/

/*

This file contains the actual layout of the messages emitted by ANTLR.

This file contains the default format ANTLR uses.

*/

location(file, line, column) ::= "<file>:<line>:<column>:"

message(id, text) ::= "<id> <text>"

report(location, message, type) ::= "<type><message.id>: <location> <message.text>"

wantsSingleLineMessage() ::= "false"

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/messages/formats/antlr.stg

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- */

// args must be <object-model-object>, <fields-resulting-in-STs>

```
ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<namedActions.header>
using System;
using System.IO;
using System.Text;
using System.Diagnostics;
using System.Collections.Generic;
using
    Antlr4.Runtime;
using Antlr4.Runtime.Atn;
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using DFA = Antlr4.Runtime.Dfa.DFA;

<parser>
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>
```

```
ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
```

```

<header>
using Antlr4.Runtime.Misc;
using IParseTreeListener = Antlr4.Runtime.Tree.IParseTreeListener;
using IToken = Antlr4.Runtime.IToken;

/// \<summary>
/// This interface defines a complete listener for a parse tree produced by
/// \<see cref="<csIdentifier.(file.parserName)>"/>.
/// \</summary>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public interface I<file.grammarName>Listener : IParseTreeListener {
    <file.listenerNames> { Iname |
    /// \<summary>
    <if(file.listenerLabelRuleNames.(Iname))>
    /// Enter a parse tree produced by the \<c><Iname>\</c>
    /// labeled
    alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
    <else>
    /// Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
    <endif>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    void Enter<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
    context);
    /// \<summary>
    <if(file.listenerLabelRuleNames.(Iname))>
    /// Exit a parse tree produced by the \<c><Iname>\</c>
    /// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
    <else>
    /// Exit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
    <endif>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    void Exit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
    context);}; separator="\n">
    }
    <if(file.genPackage)>
    } // namespace <file.genPackage>
    <endif>
>>

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>

```

```

<header>

using Antlr4.Runtime.Misc;
using IErrorNode = Antlr4.Runtime.Tree.IErrorNode;
using ITerminalNode = Antlr4.Runtime.Tree.ITerminalNode;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

/// \<summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Listener"/>,
/// which can be extended to create a listener which only needs to handle a subset
/// of the available methods.
/// \</summary>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseListener : I<file.grammarName>Listener {
    <file.listenerNames> { Iname |
    /// \<summary>
    <if(file.listenerLabelRuleNames.(Iname))>
    /// Enter a parse tree produced by the \<c><Iname>\</c>
    /// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
    <else>
    ///
    Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
    <endif>
    /// \<para>The default implementation does nothing.\</para>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    public virtual void Enter<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname;
    format="cap">Context context) { \}
    /// \<summary>
    <if(file.listenerLabelRuleNames.(Iname))>
    /// Exit a parse tree produced by the \<c><Iname>\</c>
    /// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
    <else>
    /// Exit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
    <endif>
    /// \<para>The default implementation does nothing.\</para>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    public virtual void Exit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname;
    format="cap">Context context) { \} }; separator="\n">

    /// \<inheritdoc>
    /// \<remarks>The default implementation
    does nothing.\</remarks>
    public virtual void EnterEveryRule([NotNull] ParserRuleContext context) { }
    /// \<inheritdoc>

```

```

/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void ExitEveryRule([NotNull] ParserRuleContext context) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitTerminal([NotNull] ITerminalNode node) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitErrorNode([NotNull] IErrorNode node) { }
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;

/// \<summary>
/// This interface defines a complete generic visitor for a parse tree produced
///
/// by \<see cref="<csIdentifier.(file.parserName)>"/>.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public interface I<file.grammarName>Visitor<Result> : IParseTreeVisitor<Result> {
<file.visitorNames:{ Iname |
/// \<summary>
<if(file.visitorLabelRuleNames.(Iname))>
/// Visit a parse tree produced by the \<c><Iname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(Iname)>"/>.
<else>
/// Visit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
/// \<return>The visitor result.\</return>
Result Visit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
context);}; separator="\n"
}
<if(file.genPackage)>

```

```

} // namespace <file.genPackage>
<endif>
>>

BaseVisitorFile(file,
  header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

/// \<summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Visitor{Result}"/>,
/// which can be extended to create a visitor which only needs to handle a subset
/// of the available methods.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseVisitor<Result> : AbstractParseTreeVisitor<Result>,
I<file.grammarName>Visitor<Result> {
  <file.visitorNames:{Iname |
  /// \<summary>
  <if(file.visitorLabelRuleNames.(Iname))>
  /// Visit a parse tree produced
  by the \<c><Iname>\</c>
  /// labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(Iname)>">.
  <else>
  /// Visit a parse tree produced by \<see cref="<file.parserName>.<Iname>">.
  <endif>
  <endif>
  /// \<para>
  /// The default implementation returns the result of calling \<see
  cref="AbstractParseTreeVisitor{Result}.VisitChildren(IRuleNode)"/>
  /// on \<paramref name="context"/>.
  /// \</para>
  /// \</summary>
  /// \<param name="context">The parse tree.\</param>
  /// \<return>The visitor result.\</return>
  public virtual Result Visit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname;
  format="cap">Context context) { return VisitChildren(context); \}; separator="\n">
  }
  <if(file.genPackage)>
  } // namespace <file.genPackage>

```

```

<endif>
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
//-----
//\<auto-generated>
// This code was generated by a tool.
// ANTLR Version: <ANTLRVersion>
//
//
// Changes to this file may cause incorrect behavior and will be lost if
// the code is regenerated.
//\</auto-generated>
//-----

// Generated from <grammarFileName> by ANTLR <ANTLRVersion>

// Unreachable code detected
#pragma warning disable 0162
// The variable '...' is assigned but its value is never used
#pragma warning disable 0219
// Missing XML comment for publicly visible type or member '...'
#pragma warning disable 1591
// Ambiguous reference in cref attribute
#pragma warning disable 419

>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <csIdentifier.(parser.name)> : <superClass; null="Parser"> {
protected static DFA[] decisionToDFA;
protected static
PredictionContextCache sharedContextCache = new PredictionContextCache();
<if(parser.tokens)>
public const int
<parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>
public const int
<parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
public static readonly string[] ruleNames = {
<parser.ruleNames:{r | "<r">}; separator=", ", wrap, anchor>
};

```

```

<vocabulary(parser.literalNames, parser.symbolicNames)>

public override string GrammarFileName { get { return "<parser.grammarFileName>"; } }

public override string[] RuleNames { get { return ruleNames; } }

public override string SerializedAtn { get { return new string(_serializedATN); } }

static <csIdentifier.(parser.name)>() {
    decisionToDFA = new DFA[_ATN.NumberOfDecisions];
    for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
        decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
    }
}

<namedActions.members>
<parser:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
public
override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <parser.sempredFuncs.values:{f}
case <f.ruleIndex>: return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
private static readonly string[] _LiteralNames = {
    <literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
private static readonly string[] _SymbolicNames = {
    <symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
public static readonly IVocabulary DefaultVocabulary = new Vocabulary(_LiteralNames, _SymbolicNames);

[NotNull]
public override IVocabulary Vocabulary
{

```

```

get
{
    return DefaultVocabulary;
}
}
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
public override void Action(RuleContext _localctx, int ruleIndex, int actionIndex)
{
    switch (ruleIndex) {
    <recog.actionFuncs.values:{f}
    case <f.ruleIndex> : <f.name>_action(<if(!recog.modes)><f.ctxType><endif>_localctx, actionIndex); break;};
    separator="\n">
    }
    }
    <actionFuncs.values; separator="\n">
    <endif>
    <if(sempredFuncs)>
public override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
    <recog.sempredFuncs.values:{f}
    case <f.ruleIndex> : return <f.name>_sempred(<if(!recog.modes)><f.ctxType><endif>_localctx, predIndex);};
    separator="\n">
    }
    return true;
    }
    <sempredFuncs.values; separator="\n">
    <endif>
    >>

parser_ctor(parser) ::= <<
public <csIdentifier.(parser.name)>(ITokenStream input) : this(input, Console.Out, Console.Error) { }

public <csIdentifier.(parser.name)>(ITokenStream input, TextWriter output, TextWriter errorOutput)
: base(input, output, errorOutput)
{
    Interpreter = new ParserATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}
>>

/* This generates a private method since the actionIndex is
generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {

```



```

switch (actionIndex) {
  <actions:{index|
case <index>: <actions.(index)> break;}; separator="\n">
  }
}
>>

```

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/

```

RuleSempredFunction(r, actions) ::= <<
private bool <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
  switch (predIndex) {
    <actions:{index|
case <index>: return <actions.(index)>;}; separator="\n">
  }
  return true;
}
>>

```

```

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

```

```

<if(ruleCtx)>
<ruleCtx>
<endif>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

[RuleVersion(<namedActions.version; null="0">)]
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(<args; separator=", ">) {
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,
<csIdentifier.(a.name)>>});
  EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);
  <namedActions.init>
  <locals; separator="\n">
  try {
    <if(currentRule.hasLookaheadBlock)>
      int _alt;
    <endif>
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  }
  <if(exceptions)>
    <exceptions; separator="\n">
  <else>
    catch (RecognitionException re) {

```

```

    _localctx.exception = re;
    ErrorHandler.ReportError(this, re);
    ErrorHandler.Recover(this, re);
}
<endif>
finally {
    <finallyAction>
    ExitRule();
}
return _localctx;
}
>>

```

```

LeftFactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=
<<

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(args; separator=", "> {
    <currentRule.ctxType>
    _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | , <csIdentifier.(a.name)>>});
    EnterLeftFactoredRule(_localctx, <currentRule.startState>, RULE_<currentRule.variantOf>);
    <namedActions.init>
    <locals; separator="\n">
    try {
    <if(currentRule.hasLookaheadBlock)>
        int _alt;
    <endif>
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    }
    catch (RecognitionException re) {
        _localctx.exception = re;
        ErrorHandler.ReportError(this, re);
        ErrorHandler.Recover(this, re);
    }
    finally {
        <finallyAction>
        ExitRule();
    }
    return _localctx;
}
>>

```

```

// This behaves similar to RuleFunction (enterRule is called, and no adjustments
// are made to the parse tree), but since it's still a variant no context class
// needs to be generated.

```

```

LeftUnfactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=

```

<<

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(args;
separator=", "> {
<currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,
<csIdentifier.(a.name)>>>);
EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.variantOf>);
<namedActions.init>
<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
int _alt;
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
_localctx.exception = re;
ErrorHandler.ReportError(this, re);
ErrorHandler.Recover(this, re);
}
finally {
<finallyAction>
ExitRule();
}
return _localctx;
}
>>
```

```
LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
```

<<

```
<ruleCtx>
```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
[RuleVersion(<namedActions.version; null="0">)]
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(args;
separator=", "> {
return <csIdentifier.(currentRule.name)>(0<currentRule.args:{a | , <csIdentifier.(a.name)>>>);
}
}
```

```
private <currentRule.ctxType> <csIdentifier.(currentRule.name)>(int _p<args:{a | , <a>>}) {
```

```
ParserRuleContext _parentctx = Context;
```

```
int _parentState = State;
```

```

<currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, _parentState<currentRule.args:{ a | ,
<csIdentifier.(a.name)>}>);
<currentRule.ctxType> _prevctx = _localctx;
int _startState = <currentRule.startState>;
EnterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);
<namedActions.init>
<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
int _alt;
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
_localctx.exception = re;
ErrorHandler.ReportError(this, re);
ErrorHandler.Recover(this, re);
}
finally {
<finallyAction>
UnrollRecursionContexts(_parentctx);
}
return
_localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
EnterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>

```

```

<preamble; separator="\n">
switch (TokenStream.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
switch (TokenStream.LA(1))
{
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
State = <choice.loopBackStateNumber>;
ErrorHandler.Sync(this);
<iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
State = <choice.blockStartStateNumber>;<! alt block decision !>
ErrorHandler.Sync(this);

```

```

<preamble; separator="\n">
do {
  <alts; separator="\n">
  State = <choice.stateNumber>;<! loopback/exit decision !>
  ErrorHandler.Sync(this);
  <iteration>
} while ( <loopExpr> );
>>

//
LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
<preamble; separator="\n">
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
<alts:{ alt |
case <i>:
  <alt>
  break;}; separator="\n">
}
>>

OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
<alts:{ alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
  break;}; separator="\n">
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER ) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
  <iteration>
  <alts> <! should only be one
!>
}
State = <choice.loopBackStateNumber>;
ErrorHandler.Sync(this);

```

```

_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
State = <choice.blockStartStateNumber>;<! alt block decision !>
ErrorHandler.Sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
switch (_alt) {
<alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
default:
<error>
}
State = <choice.loopBackStateNumber>;<! loopback/exit decision !>
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
} while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER );
>>

```

```

Sync(s) ::= "Sync(<s.expecting.name>);"

```

```

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>; separator="
|| ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

```

```

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &
<bits.ttypes:{ttype | (1L \<< <offsetShift(tokenType.(ttype), bits.shift)>)}); separator=" | ">) != 0)
%>

```

```

isZero ::= [
"0":true,
default:false
]

```

```

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes: { ttype | <s.varName>==<tokenType.(ttype)> }; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes: { t | case <tokenType.(t)>: }; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
State
= <r.stateNumber>; <if(r.labels)><r.labels: { l | <labelref(l)> =
}><endif><csIdentifier.(r.name)><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><arg
ExprsChunks>);
>>

MatchToken(m) ::= <<
State = <m.stateNumber>; <if(m.labels)><m.labels: { l | <labelref(l)> = }><endif>Match(<tokenType.(m.name)>);
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
State = <m.stateNumber>;
<if(m.labels)><m.labels: { l | <labelref(l)> = }>TokenStream.LT(1);<endif>
<capture>
if ( <if(invert)><m.varName> \<= 0 || <else>!<endif><expr> ) {
<if(m.labels)><m.labels: { l | <labelref(l)> = }><endif>ErrorHandler.RecoverInline(this);
}
else {
ErrorHandler.ReportMatch(this);
Consume();
}
>>

Wildcard(w) ::= <<
State = <w.stateNumber>;
<if(w.labels)><w.labels: { l | <labelref(l)> = }><endif>MatchWildcard();
>>

// ACTION STUFF

```



```

Action(a,
foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
State = <p.stateNumber>;
if (!<chunks>) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "Skip();"
LexerMoreCommand() ::= "More();"
LexerPopModeCommand() ::= "PopMode();"

LexerTypeCommand(arg, grammar)    ::= "_type = <tokenType.(arg)>";
LexerChannelCommand(arg, grammar) ::= "_channel = <channelName.(arg)>";
LexerModeCommand(arg, grammar)    ::= "_mode = <modeName.(arg)>";
LexerPushModeCommand(arg, grammar) ::= "PushMode(<modeName.(arg)>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
LocalRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
RetValRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
QRetValRef(a)
    ::= "<ctx(a)>.<a.dict>.<csIdentifier.(a.name)>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<csIdentifier.(tokenType.(t.name))>"
LabelRef(t) ::= "<ctx(t)>.<csIdentifier.(t.name)>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(csIdentifier.(t.name))>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<csIdentifier.(s.name)> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={IToken}>"
InputSymbolType() ::= "<file.InputSymbolType; null={IToken}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Text:null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Type:0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Line:0)"

```

```

TokenPropertyRef_pos(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.CharPositionInLine:0)"
TokenPropertyRef_channel(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Channel:0)"
TokenPropertyRef_index(t)
::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.TokenIndex:0)"
TokenPropertyRef_int(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?int.Parse(<ctx(t)>.<tokenType.(t.label)>.Text):0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Start):null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_text(r) ::=
"<ctx(r)>.<r.label>!=null?TokenStream.GetText(<ctx(r)>.<r.label>.Start,<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.Start"
ThisRulePropertyRef_stop(r) ::= "_localctx.Stop"
ThisRulePropertyRef_text(r) ::= "TokenStream.GetText(_localctx.Start, TokenStream.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s)
::= <%((<s.ruleName; format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<csIdentifier.(s.name)>%>
SetNonLocalAttr(s, rhsChunks) ::=
<%((<s.ruleName; format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<csIdentifier.(s.name)> =
<rhsChunks>;%>

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.Add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType() <csIdentifier.(tokenType.(t.name))>"
TokenTypeDecl(t) ::= "int <csIdentifier.(tokenType.(t.name))>);"
TokenListDecl(t) ::= "IList<IToken> <csIdentifier.(tokenType.(t.name))> = new List<IToken>()"
RuleContextDecl(r) ::= "<r.ctxName> <csIdentifier.(r.name)>"
RuleContextListDecl(rdecl) ::= "IList<<rdecl.ctxName>> <csIdentifier.(rdecl.name)> = new
List<<rdecl.ctxName>>()"

contextGetterCollection(elementType) ::= <%
<elementType>[]
%>

ContextTokenGetterDecl(t) ::=
"public ITerminalNode <csIdentifier.(tokenType.(t.name))>() { return
GetToken(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>,
0); }"
ContextTokenListGetterDecl(t) ::= <<
public <contextGetterCollection("ITerminalNode")> <csIdentifier.(tokenType.(t.name))>() { return
GetTokens(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>); }

```

```

>>
ContextTokenListIndexedGetterDecl(t) ::= <<
public ITerminalNode <csIdentifier.(tokenType.(t.name))>(int i) {
    return GetToken(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>, i);
}
>>
ContextRuleGetterDecl(r) ::= <<
public <r.ctxName> <csIdentifier.(r.name)>() {
    return GetRuleContext\<<r.ctxName>\>(0);
}
>>
ContextRuleListGetterDecl(r) ::= <<
public <contextGetterCollection({<r.ctxName>})> <csIdentifier.(r.name)>() {
    return GetRuleContexts\<<r.ctxName>\>();
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
public <r.ctxName> <csIdentifier.(r.name)>(int i) {
    return GetRuleContext\<<r.ctxName>\>(i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix()
    ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenType.(tokenName)>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "_<label>"

CaptureNextToken(d) ::= "<d.varName> = TokenStream.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = TokenStream.LA(1);"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,
    superClass={ParserRuleContext}) ::= <<
public partial class <struct.name> :
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces>
separator=", "><endif> {
    <attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>;}; separator="\n">
    <if(ctorAttrs)>public <struct.name>(ParserRuleContext parent, int invokingState) : base(parent, invokingState) {
    }<endif>
    public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>}>)

```

```

: base(parent, invokingState)
{
  <struct.ctorAttrs:{ a
| this.<csIdentifier.(a.name)> = <csIdentifier.(a.name)>;}; separator="\n">
}
public override int RuleIndex { get { return RULE_<struct.derivedFromName>; } }
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
public <struct.name>() { }
public virtual void CopyFrom(<struct.name> context) {
  base.CopyFrom(context);
  <struct.attrs:{ a | this.<csIdentifier.(a.name)> = context.<csIdentifier.(a.name)>;}; separator="\n">
}
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

```

```

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
public partial class <struct.name> : <currentRule.name; format="cap">Context {
  <attrs:{ a | public <a>;}; separator="\n">
  <getters:{ g | <g>;}; separator="\n">
  public <struct.name>(<currentRule.name; format="cap">Context context) { CopyFrom(context); }
  <dispatchMethods; separator="\n">
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
public override void <if(method.isEnter)>Enter<else>Exit<endif>Rule(IParseTreeListener
listener) {
  I<parser.grammarName>Listener typedListener = listener as I<parser.grammarName>Listener;
  if (typedListener != null) typedListener.<if(method.isEnter)>Enter<else>Exit<endif><struct.derivedFromName;
format="cap">(this);
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
public override TResult Accept<TResult>(IParseTreeVisitor<TResult> visitor) {
  I<parser.grammarName>Visitor<TResult> typedVisitor = visitor as I<parser.grammarName>Visitor<TResult>;
  if (typedVisitor != null) return typedVisitor.Visit<struct.derivedFromName; format="cap">(this);
  else return visitor.VisitChildren(this);
}
>>

```

```

AttributeDecl(d) ::= "<d.type> <csIdentifier.(d.name)><if(d.initValue)> = <d.initValue><endif>"

```

```

/** If we don't know location of label def x, use this template */

```

```

labelref(x) ::= "<if(!x.isLocal)><typedContext(x.ctx)>.<endif><csIdentifier.(x.name)>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "<typedContext(actionChunk.ctx)>"

//
only casts _localctx to the type when the cast isn't redundant (i.e. to a sub-context for a labeled alt)
typedContext(ctx) ::= "<if(ctx.provideCopyFrom)>((<ctx.name>)_localctx)<else>_localctx<endif>"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "Precpred(Context, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>;"
recRuleSetStopToken() ::= "Context.Stop = TokenStream.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.Add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
_parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel;
format="cap">Context)_localctx).<label>.Add(_prevctx);
<else>
((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
Context = _localctx;
_prevctx = _localctx;
>>

recRuleSetPrevCtx() ::= <<
if ( ParseListeners!=null )
TriggerExitRuleEvent();

```

```
_prevctx = _localctx;
>>
```

```
LexerFile(file, lexer, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<namedActions.header>
using System;
using System.IO;
using System.Text;
using Antlr4.Runtime;
using Antlr4.Runtime.Atn;
using Antlr4.Runtime.Misc;
using DFA = Antlr4.Runtime.Dfa.DFA;

<lexer>
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>
```

```
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
[System.CodeDom.Compiler.GeneratedCode("ANTLR",
"<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <csIdentifier.(lexer.name)> : <superClass; null="Lexer"> {
protected static DFA[] decisionToDFA;
protected static PredictionContextCache sharedContextCache = new PredictionContextCache();
public const int
<lexer.tokens:{k | <tokenType.(k)>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
<if(lexer.channels)>
public const int
<lexer.channels:{k | <csIdentifier.(k)>=<lexer.channels.(k)>}; separator=", ", wrap, anchor>;
<endif>
<if(rest(lexer.modes))>
public const int
<rest(lexer.modes){m | <m>=<i>}; separator=", ", wrap, anchor>;
<endif>
public static string[] channelNames = {
"DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels:{c | "<c">"}; separator=", ",
wrap, anchor><endif>
};

public static string[] modeNames = {
<lexer.modes:{m | "<m">"}; separator=", ", wrap, anchor>
```

```

};

public static readonly string[] ruleNames = {
    <lexer.ruleNames:{r | "<r>"; separator=", wrap, anchor>
};

<namedActions.members>

public <csIdentifier.(lexer.name)>(ICharStream input)
: this(input, Console.Out, Console.Error) { }

public <csIdentifier.(lexer.name)>(ICharStream input, TextWriter output, TextWriter errorOutput)
: base(input, output, errorOutput)
{
    Interpreter = new LexerATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

public override string GrammarFileName { get { return "<lexer.grammarFileName>"; } }

public override string[] RuleNames { get { return ruleNames; } }

public override string[] ChannelNames { get { return channelNames; } }

public override string[] ModeNames { get { return modeNames; } }

public override string SerializedAtn { get { return new string(_serializedATN); } }

static <csIdentifier.(lexer.name)>() {
    decisionToDFA = new DFA[_ATN.NumberOfDecisions];
    for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
        decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i),
i);
    }
}

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
}
>>

SerializedATN(model) ::= <<
private static char[] _serializedATN = {
    <model.serialized; separator="," wrap>,
};

```

```
public static readonly ATN _ATN =
    new ATNDeserializer().Deserialize(_serializedATN);
```

```
>>
```

```
initValue(typeName) ::= <<
    default(<typeName>)
```

```
>>
```

```
codeFileExtension() ::= ".cs"
```

```
modeName ::= [
    "DEFAULT_MODE" : "DefaultMode",
    default : key
]
```

```
channelName ::= [
    "HIDDEN" : "Hidden",
    "DEFAULT_TOKEN_CHANNEL" : "DefaultTokenChannel",
    default : key
]
```

```
tokenType ::= [
    "EOF" : "Eof",
    default : key
]
```

```
csIdentifier ::= [
    "abstract" : "@abstract",
    "as" : "@as",
    "base" : "@base",
    "bool" : "@bool",
    "break" : "@break",
    "byte" : "@byte",
    "case" : "@case",
    "catch" : "@catch",
    "char" : "@char",
    "checked" : "@checked",
    "class" : "@class",
    "const" : "@const",
    "continue" : "@continue",
    "decimal" : "@decimal",
    "default" : "@default",
    "delegate" : "@delegate",
    "do" : "@do",
    "double"
```


: "@double",
"else" : "@else",
"enum" : "@enum",
"event" : "@event",
"explicit" : "@explicit",
"extern" : "@extern",
"false" : "@false",
"finally" : "@finally",
"fixed" : "@fixed",
"float" : "@float",
"for" : "@for",
"foreach" : "@foreach",
"goto" : "@goto",
"if" : "@if",
"implicit" : "@implicit",
"in" : "@in",
"int" : "@int",
"interface" : "@interface",
"internal" : "@internal",
"is" : "@is",
"lock" : "@lock",
"long" : "@long",
"namespace" : "@namespace",
"new" : "@new",
"null" : "@null",
"object" : "@object",
"operator" : "@operator",
"out" : "@out",
"override" : "@override",
"params" : "@params",
"private" : "@private",
"protected" : "@protected",
"public" : "@public",
"readonly" : "@readonly",
"ref" : "@ref",
"return" : "@return",
"sbyte" : "@sbyte",
"sealed" : "@sealed",
"short" : "@short",
"sizeof" : "@sizeof",
"stackalloc" : "@stackalloc",
"static" : "@static",
"string" : "@string",
"struct" : "@struct",
"switch" : "@switch",
"this"
: "@this",
"throw" : "@throw",

```
"true" : "@true",
"try" : "@try",
"typeof" : "@typeof",
"uint" : "@uint",
"ulong" : "@ulong",
"unchecked" : "@unchecked",
"unsafe" : "@unsafe",
"ushort" : "@ushort",
"using" : "@using",
"virtual" : "@virtual",
"values" : "@values",
"void" : "@void",
"volatile" : "@volatile",
"while" : "@while",
default : key
]
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/CSharp/CSharp.stg
```

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```
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```

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 */

```
tree grammar SourceGenTriggers;
options {
language = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
}
```

```
@header {
package organtlr.v4.codegen;
import organtlr.v4.misc.Utils;
import organtlr.v4.codegen.model.*;
import organtlr.v4.codegen.model.decl.*;
import organtlr.v4.tool.*;
import organtlr.v4.tool.ast.*;
import java.util.Collections;
import
java.util.Map;
import java.util.HashMap;
}
```

```
@members {
public OutputModelController controller;
public boolean hasLookaheadBlock;
public SourceGenTriggers(TreeNodeStream input, OutputModelController controller) {
this(input);
this.controller = controller;
}
}
```

```
dummy : block[null, null] ;
```

```
block[GrammarAST label, GrammarAST ebnfRoot] returns [List<? extends SrcOp> omos]
: ^( blk=BLOCK (^ (OPTIONS .+))?
{List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
( alternative {alts.add($alternative.altCodeBlock);} )+
)
{
if ( alts.size()==1 && ebnfRoot==null) return alts;
if ( ebnfRoot==null ) {
Somos = DefaultOutputModelFactory.list(controller.getChoiceBlock((BlockAST)$blk, alts, $label));
}
}
else {
Choice choice = controller.getEBNFBlock($ebnfRoot, alts);
```

```

        hasLookaheadBlock |= choice instanceof PlusBlock || choice instanceof StarBlock;
        $omos = DefaultOutputModelFactory.list(choice);
    }
}
;

alternative returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
    boolean outerMost = inContext("RULE BLOCK");
}
@after {
    controller.finishAlternative($altCodeBlock, $ops, outerMost);
}
: a=alt[outerMost] {$altCodeBlock=$a.altCodeBlock; $ops=$a.ops;}
;

alt[boolean outerMost] returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
    // set alt if outer ALT only (the only ones with alt field set to Alternative object)
    AltAST altAST = (AltAST)retval.start;
    if ( outerMost ) controller.setCurrentOuterMostAlt(altAST.alt);
}
: {
    List<SrcOp> elems = new ArrayList<SrcOp>();
    // TODO: shouldn't we pass $start to controller.alternative()?
    $altCodeBlock = controller.alternative(controller.getCurrentOuterMostAlt(), outerMost);
    $altCodeBlock.ops = $ops = elems;
    controller.setCurrentBlock($altCodeBlock);
}
^( ALT elementOptions? ( element {if ($element.omos!=null) elems.addAll($element.omos);} )+ )

| ^(ALT elementOptions?
EPSILON)
    {$altCodeBlock = controller.epsilon(controller.getCurrentOuterMostAlt(), outerMost);}
;

element returns [List<? extends SrcOp> omos]
: labeledElement    {$omos = $labeledElement.omos;}
| atom[null,false]  {$omos = $atom.omos;}
| subrule           {$omos = $subrule.omos;}
| ACTION           {$omos = controller.action((ActionAST)$ACTION);}
| SEMPRED           {$omos = controller.sempred((ActionAST)$SEMPRED);}
| ^(ACTION elementOptions) {$omos = controller.action((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {$omos = controller.sempred((ActionAST)$SEMPRED);}
;

labeledElement returns [List<? extends SrcOp> omos]
: ^(ASSIGN ID atom[$ID,false] ) {$omos = $atom.omos;}

```

```

| ^(PLUS_ASSIGN ID atom[$ID,false]) {$omos = $atom.omos;}
| ^(ASSIGN ID block[$ID,null]) {$omos = $block.omos;}
| ^(PLUS_ASSIGN ID block[$ID,null]) {$omos = $block.omos;}
;

subrule returns [List<? extends SrcOp> omos]
: ^(OPTIONAL b=block[null,$OPTIONAL])
{
  $omos = $block.omos;
}
| ( ^(op=CLOSURE
b=block[null,null])
| ^(op=POSITIVE_CLOSURE b=block[null,null])
)
{
  List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
  SrcOp blk = $b.omos.get(0);
  CodeBlockForAlt alt = new CodeBlockForAlt(controller.delegate);
  alt.addOp(blk);
  alts.add(alt);
  SrcOp loop = controller.getEBNFBlock($op, alts); // "star it"
  hasLookaheadBlock |= loop instanceof PlusBlock || loop instanceof StarBlock;
  $omos = DefaultOutputModelFactory.list(loop);
}
| block[null, null] {$omos = $block.omos;}
;

blockSet[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(SET atom[label,invert]+) {$omos = controller.set($SET, $label, invert);}
;

/*
setElement
: STRING_LITERAL
| TOKEN_REF
| ^(RANGE STRING_LITERAL STRING_LITERAL)
;
*/

// TODO: combine ROOT/BANG into one then just make new op ref'ing return value of atom/terminal...
// TODO: same for NOT
atom[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(NOT
a=atom[$label, true]) {$omos = $a.omos;}
| range[label] {$omos = $range.omos;}
| ^(DOT ID terminal[$label])
| ^(DOT ID ruleref[$label])
| ^(WILDCARD .) {$omos = controller.wildcard($WILDCARD, $label);}

```

```

| WILDCARD      {$omos = controller.wildcard($WILDCARD, $label);}
| terminal[label] {$omos = $terminal.omos;}
| ruleref[label] {$omos = $ruleref.omos;}
| blockSet[$label, invert] {$omos = $blockSet.omos;}
;

ruleref[GrammarAST label] returns [List<SrcOp> omos]
: ^(RULE_REF ARG_ACTION? elementOptions?) {$omos = controller.ruleRef($RULE_REF, $label,
$ARG_ACTION);}
;

range[GrammarAST label] returns [List<SrcOp> omos]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
;

terminal[GrammarAST label] returns [List<SrcOp> omos]
: ^(STRING_LITERAL .) {$omos = controller.stringRef($STRING_LITERAL, $label);}
| STRING_LITERAL {$omos = controller.stringRef($STRING_LITERAL, $label);}
| ^(TOKEN_REF ARG_ACTION .) {$omos =
controller.tokenRef($TOKEN_REF, $label, $ARG_ACTION);}
| ^(TOKEN_REF .) {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
| TOKEN_REF {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
;

elementOptions
: ^(ELEMENT_OPTIONS elementOption+)
;

elementOption
: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

```

Found in path(s):

```

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/codegen/SourceGenTriggers.g

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```

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*/

```

```
lexer grammar ActionSplitter;
```

```
options { filter=true; }
```

```
@header {
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}

```

```
@members {
ActionSplitterListener delegate;

```

```
public ActionSplitter(CharStream input, ActionSplitterListener delegate) {
    this(input, new RecognizerSharedState());
    this.delegate = delegate;
}

```

```
/** force filtering
    (and return tokens). triggers all above actions. */
public List<Token> getActionTokens() {
    List<Token> chunks = new ArrayList<Token>();
    Token t = nextToken();
    while ( t.getType()!=Token.EOF ) {

```

```

        chunks.add(t);
        t = nextToken();
    }
    return chunks;
}

private boolean isIDStartChar(int c) {
    return c == '_' || Character.isLetter(c);
}

}

// ignore comments right away

COMMENT
: /*' ( options {greedy=false;} : . )* '*/' {delegate.text($text);}
;

LINE_COMMENT
: //' ~(\n"\'r)* \'r'? \'n' {delegate.text($text);}
;

SET_NONLOCAL_ATTR
: '$ x=ID ':' y=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
    delegate.setNonLocalAttr($text, $x, $y, $expr);
}
;

NONLOCAL_ATTR
: '$ x=ID ':' y=ID {delegate.nonLocalAttr($text, $x, $y);}
;

QUALIFIED_ATTR
: '$ x=ID ' y=ID {input.LA(1)!=''}? {delegate.qualifiedAttr($text, $x, $y);}
;

SET_ATTR
: '$ x=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
    delegate.setAttr($text, $x, $expr);
}
;

ATTR
: '$
x=ID {delegate.attr($text, $x);}
;

```



```
// Anything else is just random text
TEXT
@init {StringBuilder buf = new StringBuilder();}
@after {delegate.text(buf.toString());}
: ( c=~(\\| '$) {buf.append((char)$c);}
  | '\\$' {buf.append('$');}
  | '\\ c=~('$) {buf.append(\\).append((char)$c);}
  | {!isIDStartChar(input.LA(2))}? => '$' {buf.append('$');}
)+
;
```

fragment

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

```
/** Don't allow an = as first char to prevent $x == 3; kind of stuff. */
```

fragment

```
ATTR_VALUE_EXPR
```

```
: ~'=' (~';')*
```

```
;
```

fragment

```
WS : ('\\t'|\\n'|\\r')+;
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ActionSplitter.g
```

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```
/*
```

```
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```

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Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/parse/GrammarTreeVisitor.java

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*/

Found in path(s):

* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLR Lexer.java

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Found in path(s):

```
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```

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```

```
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*/

```

```

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

javascriptTypeInitMap ::= [
  "bool":"false",
  "int":"0",
  "float":"0.0",
  "str":"",
  default:"{}" // anything
  other than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');
<if(file.genListener)>
var <file.grammarName>Listener = require('./<file.grammarName>Listener').<file.grammarName>Listener;
<endif>
<if(file.genVisitor)>
var <file.grammarName>Visitor = require('./<file.grammarName>Visitor').<file.grammarName>Visitor;
<endif>

<namedActions.header>
<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');

// This class defines a complete listener for a parse tree produced by <file.parserName>.
function <file.grammarName>Listener() {
  antlr4.tree.ParseTreeListener.call(this);
  return this;
}

<file.grammarName>Listener.prototype = Object.create(antlr4.tree.ParseTreeListener.prototype);
<file.grammarName>Listener.prototype.constructor
= <file.grammarName>Listener;

<file.listenerNames:{lname |
// Enter a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Listener.prototype.enter<lname; format="cap"> = function(ctx) {
\};

// Exit a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Listener.prototype.exit<lname; format="cap"> = function(ctx) {
\};

}; separator="\n">

exports.<file.grammarName>Listener = <file.grammarName>Listener;
>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');

// This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

function <file.grammarName>Visitor() {
  antlr4.tree.ParseTreeVisitor.call(this);
  return this;
}

<file.grammarName>Visitor.prototype = Object.create(antlr4.tree.ParseTreeVisitor.prototype);
<file.grammarName>Visitor.prototype.constructor = <file.grammarName>Visitor;

<file.visitorNames:{lname
|
// Visit a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Visitor.prototype.visit<lname; format="cap"> = function(ctx) {
return this.visitChildren(ctx);

```

```

\});

}; separator="\n">

exports.<file.grammarName>Visitor = <file.grammarName>Visitor;
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
// jshint ignore: start
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<if(superClass)>
var <superClass> = require('./<superClass>').<superClass>;
<endif>

var grammarFileName = "<parser.grammarFileName; format="java-escape">";

<atn>

var atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);

var decisionsToDFA = atn.decisionToState.map( function(ds, index) { return new antlr4.dfa.DFA(ds, index); });

var sharedContextCache = new antlr4.PredictionContextCache();

var literalNames = [ <parser.literalNames:{t | <t>} ; null="null", separator=",", wrap,
anchor> ];

var symbolicNames = [ <parser.symbolicNames:{t | <t>} ; null="null", separator=",", wrap, anchor> ];

var ruleNames = [ <parser.ruleNames:{r | "<r>"} ; separator=",", wrap, anchor> ];

function <parser.name> (input) {
<superClass; null="antlr4.Parser">.call(this, input);
this._interp = new antlr4.atn.ParserATNSimulator(this, atn, decisionsToDFA, sharedContextCache);
this.ruleNames = ruleNames;
this.literalNames = literalNames;
this.symbolicNames = symbolicNames;
<namedActions.members>
return this;
}

<parser.name>.prototype = Object.create(<superClass; null="antlr4.Parser">.prototype);
<parser.name>.prototype.constructor = <parser.name>;

```

```

Object.defineProperty(<parser.name>.prototype, "atn", {
  get : function() {
    return atn;
  }
});

<parser.name>.EOF = antlr4.Token.EOF;
<if(parser.tokens)>
<parser.tokens:{k | <parser.name>.<k> = <parser.tokens.(k)>;}; separator="\n", wrap, anchor>
<endif>

<parser.rules:{r | <parser.name>.RULE_<r.name> = <r.index>;};
separator="\n", wrap, anchor>

<funcs; separator="\n">

<if(semprdfuncs)>
<parser.name>.prototype.semprdfuncs = function(localctx, ruleIndex, predIndex) {
  switch(ruleIndex) {
    <parser.semprdfuncs.values:{f | case <f.ruleIndex>:
      return this.<f.name>_semprdfuncs(localctx, predIndex);}; separator="\n">
    default:
      throw "No predicate with index:" + ruleIndex;
  }
};

<semprdfuncs.values; separator="\n">
<endif>

exports.<parser.name> = <parser.name>;

>>

dumpActions(recog, argFuncs, actionFuncs, semprdfuncs) ::= <<
<if(actionFuncs)>
<lexer.name>.prototype.action = function(localctx, ruleIndex, actionIndex) {
  switch (ruleIndex) {
    <recog.actionFuncs.values:{f|
  case <f.ruleIndex>:
    this.<f.name>_action(localctx, actionIndex);
    break;}; separator="\n">
    default:
      throw "No registered action for:" + ruleIndex;
  }
};

<actionFuncs.values; separator="\n">
<endif>

```

```

<if(sempredFuncs)>
<lexer.name>.prototype.sempred = function(localctx, ruleIndex, predIndex) {
  switch (ruleIndex)
  {
    <recog.sempredFuncs.values:{f} case <f.ruleIndex>:
return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
    default:
      throw "No registered predicate for:" + ruleIndex;
  }
};

<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/

```

```

RuleActionFunction(r, actions) ::= <<

```

```

<lexer.name>.prototype.<r.name>_action = function(localctx , actionIndex) {
  switch (actionIndex) {
    <actions:{index|
case <index>:
    <actions.(index)>
break;}; separator="\n">
    default:
      throw "No registered action for:" + actionIndex;
  }
};
>>

```

```

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/

```

```

RuleSempredFunction(r, actions) ::= <<

```

```

<if (r.factory.g.lexer)><lexer.name><else><parser.name><endif>.prototype.<r.name>_sempred = function(localctx,
predIndex) {
  switch(predIndex) {
    <actions:{index|
case <index>:
return <actions.(index)>}; separator="\n">
    default:
      throw "No predicate with index:" + predIndex;
  }
};

```


>>

```
RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions) ::= <<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l | <altLabelCtxs.l>}; separator="\n">
```

```
<! Define fields of this parser to export the context classes !>
```

```
<parser.name>.<currentRule.ctxType> = <currentRule.ctxType>;
```

```
<parser.name>.prototype.<currentRule.name> = function(<currentRule.args:{a | <a.name>}; separator=", ">) {
```

```
    var localctx = new <currentRule.ctxType>(this, this._ctx, this.state<currentRule.args:{a | <a.name>}>);
```

```
    this.enterRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>);
```

```
    <namedActions.init>
```

```
    <locals; separator="\n">
```

```
    try {
```

```
        <code>
```

```
        <postamble; separator="\n">
```

```
        <namedActions.after>
```

```
    <if(exceptions)>
```

```
    <exceptions; separator="\n">
```

```
    <else>
```

```
    } catch (re)
```

```
{
```

```
    if(re instanceof antlr4.error.RecognitionException) {
```

```
        localctx.exception = re;
```

```
        this._errHandler.reportError(this, re);
```

```
        this._errHandler.recover(this, re);
```

```
    } else {
```

```
        throw re;
```

```
    }
```

```
    }<endif> finally {
```

```
        <finallyAction>
```

```
        this.exitRule();
```

```
    }
```

```
    return localctx;
```

```
};
```

>>

```
LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs, namedActions,finallyAction,postamble) ::=
```

```
<<
```

```
<ruleCtx>
```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
<parser.name>.prototype.<currentRule.name> = function(_p<if(currentRule.args)>, <args:{a | , <a>}><endif>) {  
  if(_p===undefined) {  
    _p = 0;  
  }  
  var _parentctx = this._ctx;  
  var _parentState = this.state;  
  var localctx = new <currentRule.ctxType>(this, this._ctx, _parentState<args:{a | , <a.name>}>);  
  var _prevctx = localctx;  
  var _startState = <currentRule.startState>;  
  this.enterRecursionRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>,  
  _p);  
  <namedActions.init>  
  <locals; separator="\n">  
  try {  
    <code>  
    <postamble; separator="\n">  
    <namedActions.after>  
  } catch( error) {  
    if(error instanceof antlr4.error.RecognitionException) {  
      localctx.exception = error;  
      this._errHandler.reportError(this, error);  
      this._errHandler.recover(this, error);  
    } else {  
      throw error;  
    }  
  } finally {  
    <finallyAction>  
    this.unrollRecursionContexts(_parentctx)  
  }  
  return localctx;  
};  
  
>>
```

```
CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<  
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = new <currentOuterMostAltCodeBlock.altLabel;  
format="cap">Context(this, localctx);<endif>  
this.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>);  
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>  
>>
```

```
CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<  
<locals;  
separator="\n">  
<preamble; separator="\n">  
<ops; separator="\n">
```

>>

```
LL1AltBlock(choice, preamble, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = this._input.LT(1);<endif>
<preamble; separator="\n">
switch(this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  break;}; separator="\n">
default:
  <error>
}
>>
```

```
LL1OptionalBlock(choice, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
switch (this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  break;}; separator="\n">
default:
  break;
}
>>
```

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
if(<expr>) {
  <alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble,
iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
while(<loopExpr>) {
  <alts; separator="\n">
  this.state = <choice.loopBackStateNumber>;
  this._errHandler.sync(this);
  <iteration>
}
```

```
}  
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<  
this.state = <choice.blockStartStateNumber>; <! alt block decision !>  
this._errHandler.sync(this);  
<preamble; separator="\n">  
do {  
  <alts; separator="\n">  
  this.state = <choice.stateNumber>; <! loopback/exit decision !>  
  this._errHandler.sync(this);  
  <iteration>  
} while(<loopExpr>);  
>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>  
<preamble; separator="\n">  
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);  
switch(la_) {  
<alts:{alt |  
case <i>:  
  <alt>  
  break;  
}; separator="\n">  
}  
>>
```

```
OptionalBlock(choice,  
alts, error) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);  
<alts:{alt |  
if(la_===<i><if(!choice.ast.greedy)>+1<endif>) {  
  <alt>  
}; separator="\n} else ">  
}  
>>
```

```
StarBlock(choice, alts, sync, iteration) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
var _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx)
```

```

while(_alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER) {
  if(_alt===1<if(!choice.ast.greedy)>+1<endif>) {
    <iteration>
    <alts> <! should only be one !>
  }
  this.state = <choice.loopBackStateNumber>;
  this._errHandler.sync(this);
  _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);
}

```

>>

```

PlusBlock(choice, alts, error) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
var
  _alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
  switch (_alt) {
    <alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
  break;}; separator="\n">
  default:
    <error>
  }
  this.state = <choice.loopBackStateNumber>; <! loopback/exit decision !>
  this._errHandler.sync(this);
  _alt = this._interp.adaptivePredict(this._input,<choice.decision>, this._ctx);
} while ( _alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER );
>>

```

```

Sync(s) ::= "sync(<s.expecting.name>)"

```

```

ThrowNoViableAlt(t) ::= "throw new antlr4.error.NoViableAltException(this);"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

```

```

// Javascript language spec - shift operators are 32 bits long max
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x1f) == 0
>>

```

```

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%

```

```

(<testShiftInRange({ <offsetShiftVar(s.varName,
bits.shift)>})> && ((1 \<< <offsetShiftVar(s.varName, bits.shift)>) & (<bits.ttypes:{ ttype | (1 \<<
<offsetShiftType(ttype, bits.shift)>}); separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ ttype | <s.varName>===<parser.name>.<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes:{ t | case <parser.name>.<t>: }; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
this.state = <r.stateNumber>;
<if(r.labels)><r.labels:{1 | <labelref(l)> =
}><endif>this.<r.name><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><argExprsChu
nks>);
>>

MatchToken(m)
::= <<
this.state = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>this.match(<parser.name>.<m.name>);
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
this.state = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>this._input.LT(1);<endif>
<capture>

```

```

<if(invert)>if(<m.varName>\<=0 || <expr><else>if(!(<expr>))<endif> {
  <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>this._errHandler.recoverInline(this);
}
else {
  this._errHandler.reportMatch(this);
  this.consume();
}
>>

```

```

Wildcard(w) ::= <<
this.state = <w.stateNumber>;
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>this.matchWildcard();
>>

```

```
// ACTION STUFF
```

```
Action(a, foo, chunks) ::= "<chunks>"
```

```
ArgAction(a, chunks) ::= "<chunks>"
```

```

SemPred(p, chunks, failChunks) ::=
<<
this.state = <p.stateNumber>;
if (!( <chunks>)) {
  throw new antlr4.error.FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
}
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

```

```
// lexer actions are not associated with model objects
```

```

LexerSkipCommand() ::= "this.skip()"
LexerMoreCommand() ::= "this.more()"
LexerPopModeCommand() ::= "this.popMode()"
LexerTypeCommand(arg, grammar) ::= "this._type = <arg>"
LexerChannelCommand(arg, grammar) ::= "this._channel = <arg>"
LexerModeCommand(arg, grammar) ::= "this._mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "this.pushMode(<arg>)"

```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"

```

```

LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t)
  ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label>===null ? null : <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label> === null ? 0 : parseInt(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>===null ? null :
  <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>===null ? null : <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "<ctx(r)>.<r.label>===null ? null : this._input.getText(new
antlr4.Interval(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop)))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "this._input.getText(new antlr4.Interval(localctx.start, this._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.push(<labelref(a.label)>);"

TokenDecl(t) ::= "this.<t.name> = null; // <TokenLabelType()>"
TokenTypeDecl(t) ::= "var
  <t.name> = 0; // <TokenLabelType()> type"
TokenListDecl(t) ::= "this.<t.name> = []; // of <TokenLabelType()>s"
RuleContextDecl(r) ::= "this.<r.name> = null; // <r.ctxName>"
RuleContextListDecl(rdecl) ::= "this.<rdecl.name> = []; // of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<

```



```

<t.name> = function() {
  return this.getToken(<parser.name>.<t.name>, 0);
};
>>

```

```

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
  return self.getTokens(<parser.name>.<t.name>)
>>

```

```

ContextTokenListIndexedGetterDecl(t) ::= <<
<t.name> = function(i) {
  if(i===undefined) {
    i = null;
  }
  if(i===null) {
    return this.getTokens(<parser.name>.<t.name>);
  } else {
    return this.getToken(<parser.name>.<t.name>, i);
  }
};
>>

```

```

ContextRuleGetterDecl(r) ::= <<
<r.name> = function() {
  return this.getTypedRuleContext(<r.ctxName>,0);
};
>>

```

```

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
  return
  self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
>>

```

```

ContextRuleListIndexedGetterDecl(r) ::= <<
<r.name> = function(i) {
  if(i===undefined) {
    i = null;
  }
  if(i===null) {
    return this.getTypedRuleContexts(<r.ctxName>);
  } else {
    return this.getTypedRuleContext(<r.ctxName>,i);
  }
};
>>

```

```
}  
};  
>>
```

```
LexerRuleContext() ::= "RuleContext"
```

```
/** The rule context name is the rule followed by a suffix; e.g.,  
* r becomes rContext.  
*/
```

```
RuleContextNameSuffix() ::= "Context"
```

```
ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
```

```
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
```

```
ImplicitSetLabel(id) ::= "_tset<id>"
```

```
ListLabelName(label) ::= "<label>"
```

```
CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
```

```
CaptureNextTokenType(d) ::= "<d.varName> = this._input.LA(1);"
```

```
StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
```

```
function <struct.name>(parser, parent, invokingState<struct.ctorAttrs:{a | , <a.name>}>) {
```

```
  if(parent===undefined)
```

```
  {
```

```
    parent = null;
```

```
  }
```

```
  if(invokingState===undefined || invokingState===null) {
```

```
    invokingState = -1;
```

```
  }
```

```
  <if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.call(this, parent,  
  invokingState);
```

```
    this.parser = parser;
```

```
    this.ruleIndex = <parser.name>.RULE_<struct.derivedFromName>;
```

```
    <attrs:{a | <a>}; separator="\n">
```

```
    <struct.ctorAttrs:{a | this.<a.name> = <a.name> || null;}; separator="\n">
```

```
    return this;
```

```
  }
```

```
<struct.name>.prototype =
```

```
Object.create(<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.prototype);
```

```
<struct.name>.prototype.constructor = <struct.name>;
```

```
<getters:{g | <struct.name>.prototype.<g>}; separator="\n\n">
```

```
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
```

```
<struct.name>.prototype.copyFrom = function(ctx) {
```

```
<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.prototype.copyFrom.call(this,  
ctx);
```

```
  <struct.attrs:{a | this.<a.name> =
```

```

    ctx.<a.name>;}; separator="\n">
};
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
function <struct.name>(parser, ctx) {
    <currentRule.name; format="cap">Context.call(this, parser);
    <attrs:{a | <a>;}; separator="\n">
    <currentRule.name; format="cap">Context.prototype.copyFrom.call(this, ctx);
    return this;
}

<struct.name>.prototype = Object.create(<currentRule.name; format="cap">Context.prototype);
<struct.name>.prototype.constructor = <struct.name>;

<! Define fields of this parser to export this struct/context class !>
<parser.name>.<struct.name> = <struct.name>;

<getters:{g | <struct.name>.prototype.<g>;}; separator="\n\n">
<dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
<struct.name>.prototype.<if(method.isEnter)>enter<else>exit<endif>Rule = function(listener) {
    if(listener instanceof <parser.grammarName>Listener ) {
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName>;
    }
};

>>

VisitorDispatchMethod(method) ::= <<
<struct.name>.prototype.accept = function(visitor) {
    if ( visitor instanceof <parser.grammarName>Visitor ) {
        return visitor.visit<struct.derivedFromName>; format="cap">(this);
    } else {
        return visitor.visitChildren(this);
    }
};

>>

```

```

AttributeDecl(d) ::= "this.<d.name> = <if(d.initValue)><d.initValue><else>null<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "this.precpred(this._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "this._ctx.stop = this._input.LT(-1);"

recRuleAltStartAction(ruleName, ctxName,
    label) ::= <<
localctx = new <ctxName>Context(this, _parentctx, _parentState);
<if(label)>localctx.<label> = _prevctx;<endif>
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = new <currentAltLabel; format="cap">Context(this, new <ruleName; format="cap">Context(this,
    _parentctx, _parentState));
<if(label)>
<if(isListLabel)>
localctx.<label>.push(_prevctx);
<else>
localctx.<label> = _prevctx;
<endif>
<endif>
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = new <ctxName>Context(this, localctx);
this._ctx = localctx;
_prevctx = localctx;
>>

recRuleSetPrevCtx() ::= <<
if(this._parseListeners!=null) {
    this.triggerExitRuleEvent();
}
_prevctx = localctx;
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<

```

```

<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
var
  antlr4 = require('antlr4/index');

<namedActions.header>

<lexer>

>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
var <superClass> = require('./<superClass>').<superClass>;
<endif>

<atn>

var atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);

var decisionsToDFA = atn.decisionToState.map( function(ds, index) { return new antlr4.dfa.DFA(ds, index); });

function <lexer.name>(input) {
  <if(superClass)><superClass><else>antlr4.Lexer<endif>.call(this, input);
  this._interp = new antlr4.atn.LexerATNSimulator(this, atn, decisionsToDFA, new
antlr4.PredictionContextCache());
  <namedActions.members>
  return this;
}

<lexer.name>.prototype = Object.create(<if(superClass)><superClass><else>antlr4.Lexer<endif>.prototype);
<lexer.name>.prototype.constructor = <lexer.name>;

Object.defineProperty(<lexer.name>.prototype, "atn", {
  get : function() {
    return atn;
  }
});

<lexer.name>.EOF = antlr4.Token.EOF;
<lexer.tokens>:{k
| <lexer.name>.<k> = <lexer.tokens.(k)>;}; separator="\n", wrap, anchor>

<if(lexer.channels)>
<lexer.channels>:{c| <lexer.name>.<c> = <lexer.channels.(c)>;}; separator="\n">

<endif>
<if(rest(lexer.modes))>
<rest(lexer.modes):{m| <lexer.name>.<m> = <i>;}; separator="\n">

```

```

<endif>
<lexer.name>.prototype.channelNames = [ "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>,
<lexer.channels:{c| "<c>"}; separator=", ", wrap, anchor><endif> ];

<lexer.name>.prototype.modeNames = [ <lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor> ];

<lexer.name>.prototype.literalNames = [ <lexer.literalNames:{t| <t>}; null="null", separator=", ", wrap, anchor> ];

<lexer.name>.prototype.symbolicNames = [ <lexer.symbolicNames:{t| <t>}; null="null", separator=", ", wrap,
anchor> ];

<lexer.name>.prototype.ruleNames = [ <lexer.ruleNames:{r| "<r>"}; separator=", ", wrap, anchor> ];

<lexer.name>.prototype.grammarFileName = "<lexer.grammarFileName>";

<dumpActions(lexer, "", actionFuncs,
sempredFuncs)>

exports.<lexer.name> = <lexer.name>;

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

var serializedATN = ["<model.serialized; wrap={",<n> " }>"].join("");

>>

/** Using a type to init value map, try to init a type; if not in table
* must be an object, default value is "null".
*/
initValue(typeName) ::= <<
<javascriptTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".js"

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/JavaScript/JavaScript.stg
No license file was found, but licenses were detected in source scan.

/*
* [The "BSD license"]
* Copyright (c) 2012-2016 Terence Parr
* Copyright (c) 2012-2016 Sam Harwell

```

```

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* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other
  than a primitive type is an object
]

// args must be <object-model-object>, <fields-resulting-in-STs>

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>

```

```

# encoding: utf-8
from antlr4 import *
from io import StringIO
import sys
if sys.version_info[1] > 5:
    from typing import TextIO
else:
    from typing.io import TextIO

<namedActions.header>
<parser>

>>

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if __name__ is not None and "." in __name__:
    from .<file.parserName> import <file.parserName>
else:
    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames:{lname |
# Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx:<file.parserName>.<lname;
format="cap">Context):
    pass

# Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    pass

}; separator="\n">

del <file.parserName>
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if __name__ is not None and "." in __name__:
    from .<file.parserName> import <file.parserName>
else:

```



```

    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames>:{lname |
# Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    return self.visitChildren(ctx)

}; separator="\n">

del <file.parserName>
>>

fileHeader(grammarFileName, ANTLRVersion)
::= <<
# Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

    sharedContextCache = PredictionContextCache()

    literalNames = [ <parser.literalNames>:{t | <t>}; null="\\"<INVALID>\"", separator=", ", wrap, anchor ]

```

```

symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="\<INVALID>\\"", separator=", ", wrap, anchor ]

<parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n",
wrap, anchor>

ruleNames = [ <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor ]

EOF = <TokenLabelType().EOF
<if(parser.tokens)>
<parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
<endif>

<parser:(ctor())>

<namedActions.members>

<funcs; separator="\n">

<if(sempredFuncs)>
def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
    if self._predicates == None:
        self._predicates = dict()
<parser.sempredFuncs.values:{ f |
    self._predicates[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n    ">
    pred = self._predicates.get(ruleIndex, None)
    if pred is None:
        raise Exception("No predicate with index:" + str(ruleIndex))
    else:
        return pred(localctx, predIndex)

<sempredFuncs.values; separator="\n">
<endif>

>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx:RuleContext,
ruleIndex:int, actionIndex:int):
    if self._actions is None:
        actions = dict()
<recog.actionFuncs.values:{ f |
    actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
    self._actions = actions

```

```

    action = self._actions.get(ruleIndex, None)
    if action is not None:
        action(localctx, actionIndex)
    else:
        raise Exception("No registered action for:" + str(ruleIndex))

<actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
    if self._predicates is None:
        preds = dict()
    <recog.sempredFuncs.values:{f}
        preds[<f.ruleIndex>] = self.<f.name>_sempred}; separator="\n">
        self._predicates = preds
    pred = self._predicates.get(ruleIndex, None)
    if pred is not None:
        return pred(localctx, predIndex)
    else:
        raise Exception("No registered predicate for:" + str(ruleIndex))

<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p)
::= <<
def __init__(self, input:TokenStream, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)
    self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx:<r.ctxType> , actionIndex:int):
<actions:{index|
<if(first(actions))>
    if actionIndex == <index>:
        <actions.(index)>
<elseif(rest(actions))>
    elif actionIndex == <index>:

```

```

    <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx:<r.ctxType>, predIndex:int):
    <actions:{index}|
<if(first(actions))>
    if predIndex == <index>:
        return <actions.(index)>
<elseif(rest(actions))>
    elif predIndex == <index>:
        return <actions.(index)>
<endif> }; separator="\n">

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>

<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self<currentRule.args:{a | , <a.name><if(a.type)>:<a.type><endif>}>):

    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a | , <a.name>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self,
re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>

```

```

        self.exitRule()
    return localctx

>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
    namedActions,finallyAction,postamble) ::=

<<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self, _p:int=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
    _parentctx = self._ctx
    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    finally:
        <finallyAction>
        self.unrollRecursionContexts(_parentctx)
    return localctx

>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel>;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  pass}; separator="\nel">
else:
  <error>

>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  pass}; separator="\nel">
else:
  pass
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
  <alts; separator="\n">

<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
while <loopExpr>:
  <alts; separator="\n">
  self.state = <choice.loopBackStateNumber>
  self._errHandler.sync(self)
  <iteration>

>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber>
  <! alt block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">
while True:
  <alts; separator="\n">
  self.state = <choice.stateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  <iteration>
  if not (<loopExpr>):
    break

>>

```

```
// LL(*) stuff
```

```

AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i>:
  <alt>
  pass
}; separator="\nel">

>>

```

```

OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
}; separator="\nel">

>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt

```

```

= self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    if _alt==1<if(!choice.ast.greedy)>+1<endif>:
        <iteration>
        <alts> <! should only be one !>
        self.state = <choice.loopBackStateNumber>
        self._errHandler.sync(self)
        _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    <alts:{alt|
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nел">
    else:
        <error>
        self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
        self._errHandler.sync(self)
        _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

Sync(s)
::= "sync(<s.expecting.name>)"

```

```

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" or ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

```

```

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> and ((1 \<< <offsetShiftVar(s.varName,
bits.shift)>) & (<bits.ttypes:{ttype | (1 \<< <offsetShiftType(ttype, bits.shift)>)); separator=" | ">)) != 0
%>

```



```

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount>
- <offset><else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ ttype | <s.varName>==<parser.name>.<ttype> }; separator=" or ">
%>

cases(ttypes) ::= <<
if token in [<ttypes:{ t | <parser.name>.<t> }; separator=", ">]:
>>

InvokeRule(r, argExprsChunks) ::= <<
self.state = <r.stateNumber>
<if(r.labels)><r.labels:{1 | <labelref(1)> =
}><endif>self.<r.name><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><argExprsChu
nks>)
>>

MatchToken(m) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>self.match(<parser.name>.<m.name>)
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1
| <labelref(1)> = }>self._input.LT(1)<endif>
<capture>
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr><endif>:
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><else> <endif>self._errHandler.recoverInline(self)
else:

```

```

    self._errHandler.reportMatch(self)
    self.consume()
>>

Wildcard(w) ::= <<
self.state = <w.stateNumber>
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>self.matchWildcard()
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
self.state = <p.stateNumber>
if not <chunks>:
    from antlr4.error.Errors import FailedPredicateException
    raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
<p.msg><endif>)
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip()"
LexerMoreCommand()
    ::= "more()"
LexerPopModeCommand() ::= "popMode()"

LexerTypeCommand(arg, grammar)    ::= "_type = <arg>"
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
LexerModeCommand(arg, grammar)   ::= "_mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"
LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */

```

```

TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label>
is None else <ctx(t)>.<t.label>.type())"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if (<ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is None else
self._input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r)
::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.name> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
def <t.name>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called

```

```

ContextTokenListGetterDecl(t)
  ::= <<
def <t.name>_list(self):
  return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.name>(self, i:int=None):
  if i is None:
    return self.getTokens(<parser.name>.<t.name>)
  else:
    return self.getToken(<parser.name>.<t.name>, i)
>>

ContextRuleGetterDecl(r)    ::= <<
def <r.name>(self):
  return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)

>>

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
  return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.name>(self, i:int=None):
  if i is None:
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
  else:
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)

>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::=
  "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName)   ::= "_<ruleName>"
ImplicitSetLabel(id)          ::= "_tset<id>"
ListLabelName(label)         ::= "<label>"

```

```
CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"
```

```
StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers) ::= <<
class <struct.name>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):
```

```
    def __init__(self, parser, parent:ParserRuleContext=None, invokingState:int=-1<struct.ctorAttrs:{ a | ,
<a.name><if(a.type)>:<a.type><endif>=None }>):
```

```
        super().__init__(parent, invokingState)
        self.parser = parser
        <attrs:{ a | <a> }; separator="\n">
        <struct.ctorAttrs:{ a | self.<a.name> = <a.name> }; separator="\n">
```

```
<getters:{ g | <g> }; separator="\n\n">
```

```
    def getRuleIndex(self):
        return <parser.name>.RULE_<struct.derivedFromName>
```

```
<if(struct.provideCopyFrom)>
<! don't need copy unless we have subclasses !>
    def copyFrom(self, ctx:ParserRuleContext):
        super().copyFrom(ctx)
        <struct.attrs:{ a | self.<a.name> = ctx.<a.name> }; separator="\n">
```

```
<endif>
    <dispatchMethods; separator="\n">
    <extensionMembers; separator="\n">
```

```
>>
```

```
AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
class <struct.name>(<currentRule.name; format="cap">Context):
```

```
    def __init__(self, parser, ctx:ParserRuleContext): # actually a <parser.name>.<currentRule.name;
format="cap">Context
```

```
        super().__init__(parser)
        <attrs:{ a | <a> }; separator="\n">
        self.copyFrom(ctx)
```

```
<getters:{ g | <g> }; separator="\n">
```

```
<dispatchMethods; separator="\n">
```

```
>>
```

```
ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener:ParseTreeListener):
```

```

    if hasattr( listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">" ):
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor:ParseTreeVisitor):
    if hasattr( visitor, "visit<struct.derivedFromName; format="cap">" ):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
localctx
= <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>localctx.<label> = _prevctx<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName;
format="cap">Context(self, _parentctx, _parentState))
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

```

```

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

```

```

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
    self.triggerExitRuleEvent()
_prevctx = localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
from antlr4
import *
from io import StringIO
from typing.io import TextIO
import sys

```

```

<namedActions.header>

```

```

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

```

```

<endif>
<atn>

```

```

class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):

```

```

    atn = ATNDeserializer().deserialize(serializedATN())

```

```

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

```

```

<if(lexer.channels)>
    <lexer.channels: {c| <c> = <lexer.channels.(c)>}; separator="\n">

```

```

<endif>
<if(rest(lexer.modes))>
    <rest(lexer.modes): {m| <m> = <i>}; separator="\n">

```

```

<endif>
  <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>

  channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channels)>, <lexer.channels:{c|
u"<c>"}; separator=", ", wrap, anchor><endif> ]

  modeNames = [ <lexer.modes:{m|
"<m>"}; separator=", ", wrap, anchor> ]

  literalNames = [ "\<INVALID>",
  <lexer.literalNames:{t | <t>}; separator=", ", wrap, anchor> ]

  symbolicNames = [ "\<INVALID>",
  <lexer.symbolicNames:{t | <t>}; separator=", ", wrap, anchor> ]

  ruleNames = [ <lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ]

  grammarFileName = "<lexer.grammarFileName>"

  def __init__(self, input=None, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<lexerFile.ANTLRVersion>")
    self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
    self._actions = None
    self._predicates = None

  <namedActions.members>

  <dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

def serializedATN():
  with StringIO() as buf:
    buf.write("<model.serialized; wrap={ }<\n>   buf.write({ }>")
    return buf.getvalue()

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<pythonTypeInitMap.(typeName)>

```


>>

```
codeFileExtension() ::= ".py"
```

Found in path(s):

```
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-  
jar/org/antlr/v4/tool/templates/codegen/Python3/Python3.stg
```

1.118 antlr 2.7.7

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1.119 error_prone_annotations 2.3.4

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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
*
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/Var.java
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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/CompileTimeConstant.java
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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/DoNotMock.java

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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/FormatString.java

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*

/opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/NoAllocation.java

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jar/com/google/errorprone/annotations/CheckReturnValue.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
*
/opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/DoNotCall.java
```

1.120 error_prone_annotations 2.5.1

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jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-
jar/com/google/errorprone/annotations/DoNotMock.java
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* /opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/RestrictedApi.java

*

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*

/opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/Var.java

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jar/com/google/errorprone/annotations/DoNotCall.java
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jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
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* /opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-
jar/com/google/errorprone/annotations/NoAllocation.java
* /opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-
jar/com/google/errorprone/annotations/concurrent/LockMethod.java

1.121 bean-validation-api 1.1.0

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1.124 commons-codec 1.14

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1.125 javassist 3.27.0

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1.126 jul-to-slf4j-bridge 1.7.32

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1.127 jackson-datatype-jsr310 2.11.1

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1.128 slf4j-api-module 1.7.32

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*/

Found in path(s):

* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/MDC.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/Logger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/SubstituteLogger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/LoggerFactory.java
*
/opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/MarkerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/Marker.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/BasicMarker.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPLLogger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/LocationAwareLogger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPMDCAdapter.java
*
/opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPLLoggerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/IMarkerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/ILoggerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/Util.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/MessageFormatter.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/MDCAdapter.java
*

```
/opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/helpers/NamedLoggerBase.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/helpers/FormattingTuple.java
```

1.129 jetbrains-kotlin-kotlin-stdlib-jdk7 1.4.10

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1.130 feign-jaxrs 8.18.0

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Found in path(s):

```
* /opt/cola/permits/1274698784_1645233710.69/0/feign-jaxrs-8-18-0-sources-jar/feign/jaxrs/JAXRSContract.java
```

1.131 rxjava 2.1.10

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/*
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* Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/util/Pow2.java
*/
```

Found in path(s):

```
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/util/Pow2.java
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Found in path(s):

```
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureError.java
```

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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableWithLatestFrom.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromObservable.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/single/SingleDelay.java

*

/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/util/QueueDrain.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/observers/DeferredScalarObserver.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableElementAtSingle.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkipLastTimed.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/IntFunction.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/ObservableOperator.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/disposables/EmptyDisposable.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/subscribers/SinglePostCompleteSubscriber.java

*

/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/single/SingleDelayWithObservable.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-

```

jar/io/reactivex/internal/operators/flowable/FlowableToList.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableFlatMapPublisher.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/ObservableOnSubscribe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDetach.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableDoAfterNext.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/exceptions/MissingBackpressureException.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableBlockingSubscribe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableFromCallable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableBufferBoundarySupplier.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableFlatMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableAllSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/parallel/ParallelFailureHandling.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleDoOnSuccess.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDelayWithCompletable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/Flowable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/util/EndConsumerHelper.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableIgnoreElements.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/BiFunction.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableSequenceEqual.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableFlatMapCompletable.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/Function.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableLimit.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableSubscribeOn.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-

```


jar/io/reactivex/internal/operators/observable/ObservableFlatMapSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAnySingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableZip.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/parallel/ParallelReduceFull.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableCount.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/parallel/ParallelMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableConcatMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/functions/LongConsumer.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableTakeUntil.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableCount.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableGroupBy.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableHide.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableDetach.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeToSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/flowables/ConnectableFlowable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/MaybeConverter.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/SingleTransformer.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowablePublish.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableSampleTimed.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/processors/PublishProcessor.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleToObservable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/observers/BasicIntQueueDisposable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFlatten.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableConcatIterable.java

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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableScalarXMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/parallel/ParallelPeek.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeMergeArray.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/Function6.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/subjects/CompletableSubject.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleCreate.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFlatMapSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/FlowableTransformer.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableUsing.java
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/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableToListSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableJust.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleLift.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableDelay.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleAmb.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableToSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableCountSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/subjects/AsyncSubject.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/schedulers/Schedulers.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-

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jar/io/reactivex/annotations/Experimental.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFromSingle.java
*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableDefer.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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jar/io/reactivex/internal/operators/flowable/FlowableInterval.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableSampleWithObservable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleJust.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDoOnEvent.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/subjects/PublishSubject.java
*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/schedulers/DisposeOnCancel.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/MaybeOnSubscribe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAmb.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/maybe/MaybeDelayOtherPublisher.java
 *
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/flowable/FlowableLastMaybe.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/observable/ObservableError.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/flowable/FlowableFlatMapCompletableCompletable.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/observable/BlockingObservableLatest.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/Consumer.java
 *
 /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/processors/UnicastProcessor.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/observable/ObservableBlockingSubscribe.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 *
 /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/flowable/FlowableInternalHelper.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subjects/Subject.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/flowable/FlowableTakeUntil.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
 jar/io/reactivex/internal/operators/flowable/FlowableSamplePublisher.java

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*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableElementAt.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/schedulers/TestScheduler.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFromAction.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableWindowBoundary.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableThrottleFirstTimed.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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jar/io/reactivex/subjects/BehaviorSubject.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeToPublisher.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/MaybeOperator.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableFromRunnable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableElementAtMaybe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/subscribers/BlockingFirstSubscriber.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*

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/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/CompletableOperator.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/single/SingleZipIterable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/parallel/ParallelDoOnNextTry.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableZipIterable.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeMap.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/observers/BasicQueueDisposable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/single/SingleObserveOn.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeOnErrorComplete.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableDebounce.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableMergeWithMaybe.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/completable/CompletableOnErrorComplete.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/AbstractMaybeWithUpstream.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableDoOnEach.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/completable/CompletableToFlowable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableWindowBoundary.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeCache.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/Action.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableSingleSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableOnErrorNext.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatMapIterableFlowable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/Single.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableTakeLastTimed.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableRetryWhen.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/subscriptions/ArrayCompositeSubscription.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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jar/io/reactivex/internal/operators/maybe/MaybeTimer.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleInternalHelper.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/util/NotificationLite.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-

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jar/io/reactivex/internal/operators/completable/CompletableMergeArray.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeOnErrorReturn.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableDelaySubscriptionOther.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/observers/BlockingLastObserver.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/annotations/BackpressureKind.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableConcatMapPublisher.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableFromCallable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableUnsubscribeOn.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAllSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableSampleTimed.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableReduceSeedSingle.java
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*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/fuseable/package-
info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableTakeWhile.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/fuseable/QueueSubscription.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/processes/SerializedProcessor.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/SingleOnSubscribe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/fuseable/SimpleQueue.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/MaybeSource.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/completable/CompletableMergeDelayErrorIterable.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/observers/BlockingObserver.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/single/SingleDoOnError.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableScanSeed.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/ObservableConverter.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/observers/BlockingBaseObserver.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/disposables/SerialDisposable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/disposables/FutureDisposable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/completable/CompletableConcatArray.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/annotations/SchedulerSupport.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableSingleMaybe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/parallel/ParallelFlowable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableRefCount.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/util/MergerBiFunction.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeUnsubscribeOn.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/Scheduler.java
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subscribers/ResourceSubscriber.java
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObserverResourceWrapper.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/ObservableSource.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleHide.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableDetach.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableSwitchMap.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleResumeNext.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/fuseable/HasUpstreamMaybeSource.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/subjects/ReplaySubject.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFilterSingle.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/observables/ConnectableObservable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/observers/DisposableObserver.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/maybe/MaybeZipArray.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/parallel/ParallelFilterTry.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subscribers/TestSubscriber.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableZipIterable.java
 *
 /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeSwitchIfEmpty.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/flowables/GroupedFlowable.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableElementAtMaybe.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableNever.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeConcatArrayDelayError.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableSerialized.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeContains.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/util/ObservableQueueDrain.java
 *
 /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/fuseable/FuseToFlowable.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/disposables/DisposableContainer.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/annotations/Nullable.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/schedulers/Timed.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subscribers/DefaultSubscriber.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableDoFinally.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeUsing.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/util/VolatileSizeArrayList.java
 *
 /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableWindowTimed.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureDrop.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableOnErrorReturn.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableToList.java
 * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-

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jar/io/reactivex/internal/operators/observable/ObservableSequenceEqual.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableAll.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableConcatWithMaybe.java
*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableConcatWithMaybe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/parallel/ParallelCollect.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableFlatMapMaybe.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/subscribers/BlockingLastSubscriber.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/Function5.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/util/QueueDrainHelper.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/Observable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/observable/ObservableRetryPredicate.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/FlowableConverter.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/subscribers/BasicFuseableSubscriber.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/annotations/NonNull.java

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*
/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableTimeInterval.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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*
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/ObservableEmitter.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/MaybeObserver.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableCache.java

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/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/ScheduledDirectTask.java

* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/ScheduledDirectPeriodicTask.java

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- */

Found in path(s):

- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/observers/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/IOScheduler.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/package-info.java
- *
- /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subscribers/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableGroupJoin.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/TrampolineScheduler.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/plugins/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/exceptions/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowablePublishMulticast.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/schedulers/package-info.java
- *
- /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/ComputationScheduler.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/annotations/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/disposables/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/BackpressureOverflowStrategy.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/observables/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableGroupJoin.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/flowables/package-info.java
- * /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/processors/package-info.java
- *

/opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableJoin.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subjects/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/exceptions/CompositeException.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/parallel/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/SchedulerPoolFactory.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/NewThreadScheduler.java

1.132 apache-commons-validator 1.5.1

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1.133 jmes-path-query-library 1.11.601

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Found in path(s):

* /opt/cola/permits/1274699162_1654757876.4671674/0/jmespath-java-1-11-601-jar/META-INF/maven/com.amazonaws/jmespath-java/pom.xml

1.134 aws-sdk-for-java-core 1.11.601

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```
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/NullResponseMetadataCache.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/auth/DefaultSignerProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/adapters/types/StringToByteBufferAdapter.java
*
 /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/auth/SignerProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/auth/NoOpSignerProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/MetadataCache.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/auth/SignerProviderContext.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/adapters/types/StringToInputStreamAdapter.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/adapters/types/TypeAdapter.java
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jar/com/amazonaws/ImmutableRequest.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/SignerAsRequestSigner.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/RequestSigner.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/annotation/SdkProtectedApi.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/annotation/NotThreadSafe.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/annotation/SdkTestInternalApi.java
*

/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/SdkInternalApi.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/Immutable.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/Beta.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/GuardedBy.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/ThreadSafe.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/NamedDefaultThreadFactory.java
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- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/BasicProfileConfigLoader.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/internal/AWS4SignerUtils.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/RoleInfo.java
- *
- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/FIFOCache.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/ProfileProcessCredentialsProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/internal/SignerKey.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceLoader.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/ProfileCredentialsService.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/internal/AWS4SignerRequestParams.java
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- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/UnreliableFilterInputStream.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/ProfileCredentialsProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/ProgressTracker.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/UnreliableTestConfig.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/SDKProgressPublisher.java
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- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceProvider.java
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- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/SyncProgressListener.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/LengthCheckInputStream.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/ProgressEventFilter.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/internal/SignerConstants.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/BoundedLinkedHashMap.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/request/ProgressSupport.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/Releasable.java
*
/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkInputStream.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/DelegateSSLSocket.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/Profile.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/Platform.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/ProcessCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/RequestProgressInputStream.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/request/Progress.java
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- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/BasicSessionCredentials.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentials.java
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- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/SdkMBeanRegistry.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdminMBean.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/RequestClientOptions.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/json/Jackson.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdmin.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/JmxInfoProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentialsProvider.java
- *
- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/ClassLoaderHelper.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/client/HttpClientFactory.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/client/NoOpClientExecutionAbortTrackerTask.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTaskTracker.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SignableRequest.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/DelegatingDnsResolver.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/UriResourcePathUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/DelegateInputStream.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/ssl/MasterSecretValidators.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkSSLMetricsSocket.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTaskTrackerImpl.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SDKGlobalTime.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/ValidationUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTask.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkIOUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionTimer.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/JsonErrorCodeParser.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionTimeoutException.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/EC2MetadataClient.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/EnvironmentVariableCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/ClasspathPropertiesFileCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/HandlerContextAware.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/CRC32MismatchException.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentialsProviderChain.java
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jar/com/amazonaws/annotation/package-info.java
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jar/com/amazonaws/internal/SdkSSLContext.java

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jar/com/amazonaws/internal/ReleasableInputStream.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/CredentialUtils.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/SimpleTypeUnmarshallers.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/HttpMethodName.java

*

/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/VoidUnmarshaller.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/LegacyErrorUnmarshaller.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/XmlUtils.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentials.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/Unmarshaller.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/AmazonClientException.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SigningAlgorithm.java

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*/

/**

* Interface for providing AWS credentials. Implementations are free to use any

* strategy for providing AWS credentials, such as simply providing static

* credentials that don't change, or more complicated implementations, such as

* integrating with existing key management systems.

*/

Found in path(s):

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentialsProvider.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/StringMapBuilder.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/handlers/IRequestHandler2.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-

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jar/com/amazonaws/http/apache/client/impl/HttpClientFactory.java
*
/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/apache/client/impl/SdkHttpClient.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/apache/client/impl/ApacheConnectionFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/DateTimeJsonSerializer.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/package-info.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/IdempotentUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/apache/client/impl/ConnectionFactoryAwareHttpClient.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/log/InternalLogFactory.java
*
/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/CapacityManager.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/SdkStructuredJsonFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/CanHandleNullCredentials.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/conn/ssl/ShouldClearSslSessionPredicate.java
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jar/com/amazonaws/http/conn/ssl/SdkTLSSocketFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/conn/ssl/TLSProtocol.java

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jar/com/amazonaws/internal/config/SignerConfigJsonHelper.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/config/Builder.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/config/SignerConfig.java
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*
 /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/Protocol.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/config/JsonIndex.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/ImmutableMapParameter.java
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- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/SdkProxyRoutePlanner.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/CRC32ChecksumResponseInterceptor.java
- *
- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionsLoader.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/InMemoryRegionImpl.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/InMemoryRegionsProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Service.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/LegacyRegionXmlMetadataBuilder.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Endpoint.java
- *
- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/SimpleTypeCborUnmarshallers.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/CredentialScope.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionMetadataProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionRegionImpl.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkIonGenerator.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataFactory.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Region.java
- *
- /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredIonFactory.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/AbstractRegionMetadataProvider.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/LegacyRegionXmlLoadUtils.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Partition.java

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jar/com/amazonaws/protocol/json/JsonParser.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/transform/SimpleTypeJsonUnmarshallers.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/URLEncodedUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/NameValuePair.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Classes.java

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jar/com/amazonaws/internal/http/CompositeErrorCodeParser.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/http/IonErrorCodeParser.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/http/ErrorCodeParser.java

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jar/com/amazonaws/handlers/AsyncHandler.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/SdkMBeanRegistrySupport.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/EncodingScheme.java

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/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/MetricsInputStream.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/IOUtils.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWS4Signer.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base64Codec.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Codec.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/EC2MetadataUtils.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/MetricAware.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base32Codec.java

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/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base64.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/handlers/HandlerChainFactory.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/WaiterHandler.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/internal/JsonPolicyReader.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/ProfileCsmConfigurationProvider.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/PathMarshallers.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/AwsEnvVarOverrideRegionProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/profile/path/cred/CredentialsDefaultLocationProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/ClientConfigurationFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/presign/PresignerParams.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/SdkHttpMetadata.java
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/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/SimpleTypeJsonMarshallers.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/presign/PresignerFacade.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SdkClientException.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/JsonContentTypeResolverImpl.java
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/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkJsonGenerator.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/JsonErrorResponseMetadata.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/StaticCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/client/builder/AwsClientBuilder.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/OrRetryCondition.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/profile/path/cred/CredentialsLegacyConfigLocationProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/AwsProfileNameLoader.java
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/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/AmazonWebServiceResult.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/RetryPolicyAdapter.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/JsonErrorShapeMetadata.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/request/HttpRequestFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/FixedDelayBackoffStrategy.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/SimpleTypePathMarshallers.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredJsonFactoryImpl.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/client/ClientHandlerParams.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SdkBaseException.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/DefaultMarshallingType.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/ProtocolRequestMarshaller.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/HeaderMarshallers.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/profile/path/config/ConfigEnvVarOverrideLocationProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/JsonMarshallerContext.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/SimpleRetryPolicy.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/retry/v2/RetryPolicyContext.java
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
 jar/com/amazonaws/protocol/json/JsonContentTypeResolver.java
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 /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
 jar/com/amazonaws/protocol/json/internal/ValueToStringConverters.java
 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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 * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
 jar/com/amazonaws/protocol/OperationInfo.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/retry/v2/BackoffStrategy.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/MarshallingType.java
```

```
*
/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/JsonProtocolMarshallerBuilder.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/ProfileAssumeRoleCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/retry/PredefinedBackoffStrategies.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/DefaultValueSupplier.java
```

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```

Found in path(s):

```
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/EC2CredentialsUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/retry/internal/CredentialsEndpointRetryParameters.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/retry/internal/CredentialsEndpointRetryPolicy.java
```

```
*
/opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/EC2CredentialsFetcher.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/ContainerCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/ContainerCredentialsRetryPolicy.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/EC2ContainerCredentialsProviderWrapper.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/ConnectionUtils.java
```

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/CredentialsEndpointProvider.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/EndpointPrefixAwareSigner.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/JsonProtocolMarshaller.java

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*/

/**

* Interface for providing AWS region information. Implementations are free to use any strategy for

* providing region information.

*/

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/AwsRegionProvider.java

1.135 jackson-coreutils 1.9

1.135.1 Available under license :

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- * /opt/cola/permits/1274699876_1645234767.83/0/feign-jackson-8-18-0-sources-jar/feign/jackson/JacksonEncoder.java
- * /opt/cola/permits/1274699876_1645234767.83/0/feign-jackson-8-18-0-sources-jar/feign/jackson/JacksonDecoder.java

1.137 json-schema-core 1.2.10

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1.138 okio 2.8.0

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- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/internal/SegmentedByteString.kt

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- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/-Platform.kt
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/opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Buffer.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/RealBufferedSink.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/BufferedSink.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Source.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/RealBufferedSource.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Okio.kt
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- *
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- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Segment.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/BufferedSource.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/GzipSource.kt
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- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/Source.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/Sink.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/Timeout.kt
- *
- /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/RealBufferedSource.kt
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- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/RealBufferedSink.kt
- * /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/AsyncTimeout.kt
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* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/HashingSource.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Options.kt

1.139 jackson-datatype-joda jackson-datatype-joda-2.10.5

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1.140 msg-simple 1.1

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1.141 protobuf-java-format 1.2

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1.142 jackson-module-afterburner 2.10.3

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1.143 jetbrains-kotlin-kotlin-stdlib-jdk8 1.4.10

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1.144 vavr-match 0.9.2

1.144.1 Available under license :

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```

/*  _ _ _ _ _ _ _ _
 *  \ \ / / \ \ / / _/
 *  \ \ / / ^ \ \ / /
 *  \ \ / / \ \ / /
 *
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- */

Found in path(s):

- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/UnapplyChecker.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/annotation/Patterns.java
- *
- /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/MethodModel.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/generator/ImportManager.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/TypeParameterModel.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/PatternsProcessor.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/annotation/Unapply.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/generator/Generator.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/ParameterModel.java
- * /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/ClassModel.java

1.145 annotation-for-jdk-requirements 1.0

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1.146 resilience4j 0.13.1

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 *
 */
```

Found in path(s):

```
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/Event.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventProcessor.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventConsumer.java
*
/opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventPublisher.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
```

1.147 aws-java-sdk 1.11.601

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Found in path(s):

```
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/DescribeSecretRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerClientBuilder.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/GetRandomPasswordRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/GetRandomPasswordRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/InvalidNextTokenException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerAsyncClient.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/ResourceExistsException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/RestoreSecretRequest.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/PutSecretValueRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/RestoreSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
```

jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretVersionStageRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CancelRotateSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/UntagResourceResult.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/RotationRulesTypeMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/CreateSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/package-info.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DeleteSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/TagResourceRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/SecretListEntry.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/GetResourcePolicyResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CreateSecretRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/Tag.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/PutResourcePolicyRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/ResourceNotFoundException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UntagResourceResultJsonUnmarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetSecretValueResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/CancelRotateSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretVersionIdsRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/RotateSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/RotationRulesType.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/PutResourcePolicyRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/PutResourcePolicyResultJsonUnmarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CancelRotateSecretRequestProtocolMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DeleteResourcePolicyResult.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/PutResourcePolicyRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DeleteResourcePolicyRequestProtocolMarshaller.java

*

/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/InvalidRequestException.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/SecretListEntryMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/RotateSecretRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/ListSecretVersionIdsRequest.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/SecretVersionsListEntryJsonUnmarshaller.java

*

/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/TagResourceRequest.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/UpdateSecretResult.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/MalformedPolicyDocumentException.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/PutSecretValueRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetSecretValueRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/TagMarshaller.java

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/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UntagResourceRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DescribeSecretResultJsonUnmarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DecryptionFailureException.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CancelRotateSecretRequestMarshaller.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/PreconditionNotMetException.java

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/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/AWSSecretsManagerException.java

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-

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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AbstractAWSSecretsManager.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AbstractAWSSecretsManagerAsync.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/TagResourceResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/CancelRotateSecretRequest.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/PutSecretValueResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/RestoreSecretRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/UntagResourceRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/RestoreSecretResultJsonUnmarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/EncryptionFailureException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/TagJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/DeleteResourcePolicyRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/CreateSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/RotationRulesTypeJsonUnmarshaller.java
*

/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DeleteResourcePolicyResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/TagResourceRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/UpdateSecretVersionStageResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/GetResourcePolicyRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretsRequestMarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/UpdateSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/SecretListEntryJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretVersionIdsRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/GetSecretValueRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CreateSecretResultJsonUnmarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DescribeSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/ListSecretVersionIdsResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DescribeSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/RestoreSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetRandomPasswordRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DeleteResourcePolicyRequestMarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetRandomPasswordResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/PutSecretValueRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetResourcePolicyRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/SecretVersionsListEntryMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/UpdateSecretVersionStageRequest.java
*

/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerAsyncClientBuilder.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/CreateSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/GetRandomPasswordResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetResourcePolicyResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/TagResourceResultJsonUnmarshaller.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretsRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DeleteSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/ListSecretsRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/GetSecretValueRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/GetSecretValueResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/InvalidParameterException.java
*
/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretVersionIdsResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/RotateSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/DescribeSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/LimitExceededException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/RotateSecretRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UntagResourceRequestProtocolMarshaller.java
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/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretVersionStageResultJsonUnmarshaller.java
va
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DeleteSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/DeleteSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/RotateSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretVersionStageRequestMarshaller.java

*

/opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-jar/com/amazonaws/services/secretsmanager/model/PutResourcePolicyResult.java

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*/

/**

* <p>

* Creates a new secret. A secret in Secrets Manager consists of both the protected secret data and the important information needed to manage the secret.

* </p>

* <p>

* Secrets Manager stores the encrypted secret data in one of a collection of "versions" associated with the secret.

* Each version contains

a copy of the encrypted secret data. Each version is associated with one or more

* "staging labels" that identify where the version is in the rotation cycle. The

* `SecretVersionsToStages` field of the secret contains the mapping of staging labels to the active versions of the secret. Versions without a staging label are considered deprecated and are not included in the list.

* </p>

* <p>

* You provide the secret data to be encrypted by putting text in either the `SecretString` parameter or

* binary data in the `SecretBinary` parameter, but not both. If you include

`SecretString` or

* `SecretBinary` then Secrets Manager also creates an initial secret version and automatically

attaches

* the staging label `AWSCURRENT` to the new version.

* </p>

* <note>

*

*

* <p>

* If you call an operation that needs to encrypt or decrypt the

`SecretString` or

- * `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a

- * AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the

- * alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager

- * creates it for you automatically. All users and roles in the same AWS account automatically have access to use

- * the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's

- * AWS-managed CMK, it can result in a one-time significant delay in returning the result.

- *

- * -

- * -

- *

- * If the secret is in a different AWS account from the credentials calling an API that requires encryption or

- * decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the

- *

default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the

- * secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call

- * an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from

- * a different account then the AWS KMS key policy must grant cross-account access to that other account's user or

- * role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

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- * **Minimum permissions**

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- * To run this command, you must have the following permissions:

- *

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- *

- * `secretsmanager:CreateSecret`

- *

- * -

- * -

- *

- * `kms:GenerateDataKey` - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not

- * need this permission to use the account's default AWS managed CMK for Secrets Manager.

- *

- *
- *
- * <p>
- * kms:Decrypt - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not need this
- * permission to use the account's default AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * secretsmanager:TagResource - needed only if you include the <code>Tags</code> parameter.
- * </p>
- *
- *
- * <p>
- * Related operations
- * </p>
- *
- *
- * <p>
- * To delete a secret, use <a>DeleteSecret.
- * </p>
- *
- *
- * <p>
- * To modify an existing secret, use <a>UpdateSecret.
- * </p>
- *
- *
- * <p>
- * To create a new version of a secret, use <a>PutSecretValue.
- * </p>
- *
- *
- * <p>
- * To retrieve the encrypted secure string and secure binary values, use <a>GetSecretValue.
- * </p>
- *
- *
- * <p>
- * To retrieve all other details for a secret, use <a>DescribeSecret. This does not include the encrypted secure string and secure binary values.
- * </p>
- *
- *
- * <p>
- * To retrieve the list of secret versions associated with the current secret, use <a>DescribeSecret and examine

- * the `SecretVersionsToStages` response value.

</p>

-

*

- * @param createSecretRequest
- * @return Result of the CreateSecret operation returned by the service.
- * @throws InvalidParameterException
 - * You provided an invalid value for a parameter.
- * @throws InvalidRequestException
 - * You provided a parameter value that is not valid for the current state of the resource.</p>
 - * <p>
 - * Possible causes:
 - * </p>
 - *
 - *
 - * <p>
 - * You tried to perform the operation on a secret that's currently marked deleted.
 - * </p>
 - *
 - *
 - * <p>
 - * You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and you didn't include such an ARN as a parameter in this call.
 - * </p>
 - *
- * @throws LimitExceededException
 - * The request failed because it would exceed one of the Secrets Manager internal limits.
- * @throws EncryptionFailureException
 - * Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see How Key State Affects Use of a Customer Master Key.
- * @throws ResourceExistsException
 - * A resource with the ID you requested already exists.
- * @throws ResourceNotFoundException
 - * We can't find the resource that you asked for.
- * @throws MalformedPolicyDocumentException
 - * The policy document that you provided isn't valid.
- * @throws InternalServiceErrorException
 - * An error occurred on the server side.
- * @throws PreconditionNotMetException
 - * The request failed because you did not complete all the prerequisite steps.
- * @sample AWSSecretsManager.CreateSecret
- * @see

```

target="_top">AWS
  *   API Documentation</a>
  */
/**
  * <p>
  * Stores a new encrypted secret value in the specified secret. To do this, the operation creates a new version and
  * attaches it to the secret. The version can contain a new <code>SecretString</code>
value or a new
  * <code>SecretBinary</code> value. You can also specify the staging labels that are initially attached to the new
  * version.
  * </p>
  * <note>
  * <p>
  * The Secrets Manager console uses only the <code>SecretString</code> field. To add binary data to a secret
with
  * the <code>SecretBinary</code> field you must use the AWS CLI or one of the AWS SDKs.
  * </p>
  * </note>
  * <ul>
  * <li>
  * <p>
  * If this operation creates the first version for the secret then Secrets Manager automatically attaches the
  * staging label <code>AWSCURRENT</code> to the new version.
  * </p>
  * </li>
  * <li>
  * <p>
  * If another version of this secret already exists, then this operation does not automatically move any staging
  * labels other than those that you explicitly specify in the <code>VersionStages</code> parameter.
  * </p>
  * </li>
  * <li>
  * <p>
  * If this operation moves the staging
label <code>AWSCURRENT</code> from another version to this version (because
  * you included it in the <code>StagingLabels</code> parameter) then Secrets Manager also automatically moves
the
  * staging label <code>AWSPREVIOUS</code> to the version that <code>AWSCURRENT</code> was
removed from.
  * </p>
  * </li>
  * <li>
  * <p>
  * This operation is idempotent. If a version with a <code>VersionId</code> with the same value as the
  * <code>ClientRequestToken</code> parameter already exists and you specify the same secret data, the
operation
  * succeeds but does nothing. However, if the secret data is different, then the operation fails because you cannot
  * modify an existing version; you can only create new ones.

```


- * `</p>`
- * ``
- * ``
- * `<note>`
- * ``
- * ``
- * `<p>`
- * If you call an operation that needs to encrypt or decrypt the `<code>SecretString</code>` or `<code>SecretBinary</code>` for a secret in the same account as the calling user and that secret doesn't specify a
 - * AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the
 - * alias `<code>aws/secretsmanager</code>`. If this key doesn't already exist in your account then Secrets Manager
 - * creates it for you automatically. All users and roles in the same AWS account automatically have access to use
 - * the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's
 - * AWS-managed CMK, it can result in a one-time significant delay in returning the result.
- * `</p>`
- * ``
- * ``
- * `<p>`
- * If the secret is in a different AWS account from the credentials calling an API that requires encryption or decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the
 - * default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the
 - * secret when you create the secret or when you update it by including it in the `<code>KMSKeyId</code>`. If you call
 - * an API that must encrypt or decrypt `<code>SecretString</code>` or `<code>SecretBinary</code>` using credentials from
 - * a different account then the AWS KMS key policy must grant cross-account access to that other account's user
- or
 - * role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.
- * `</p>`
- * ``
- * ``
- * `</note>`
- * `<p>`
- * **Minimum permissions**
- * `</p>`
- * `<p>`
- * To run this command, you must have the following permissions:
- * `</p>`
- * ``
- * ``
- * `<p>`
- * `secretsmanager:PutSecretValue`
- * `</p>`
- * ``

- *
- * <p>
- * kms:GenerateDataKey - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not
- * need this permission to use the account's default AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * Related operations
- * </p>
- *
- *
- * <p>
- * To retrieve the encrypted value you store in the version of a secret, use <a>GetSecretValue.
- * </p>
- *
- *
- * <p>
- * To create a secret, use <a>CreateSecret.
- * </p>
- *
- *
- * <p>
- * To get the details for a secret, use <a>DescribeSecret.
- * </p>
- *
- *
- * <p>
- * To list the versions attached to a secret, use <a>ListSecretVersionIds.
- * </p>
- *
- *
- *
 - * @param putSecretValueRequest
 - * @return Result of the PutSecretValue operation returned by the service.
 - * @throws InvalidParameterException
 - * You provided an invalid value for a parameter.
 - * @throws InvalidRequestException
 - * You provided a parameter value that is not valid for the current state of the resource.</p>
 - * <p>
- * Possible causes:
 - * </p>
 - *
 - *
 - * <p>
 - * You tried to perform the operation on a secret that's currently marked deleted.

```

* </p>
* </li>
* <li>
* <p>
* You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and
* you didn't include such an ARN as a parameter in this call.
* </p>
* </li>
* @throws LimitExceededException
* The request failed because it would exceed one of the Secrets Manager internal limits.
* @throws EncryptionFailureException
* Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the
* customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see
* <a href="http://docs.aws.amazon.com/kms/latest/developerguide/key-state.html">How
Key State Affects Use
* of a Customer Master Key</a>.
* @throws ResourceExistsException
* A resource with the ID you requested already exists.
* @throws ResourceNotFoundException
* We can't find the resource that you asked for.
* @throws InternalServiceErrorException
* An error occurred on the server side.
* @sample AWSSecretsManager.PutSecretValue
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/PutSecretValue"
target="_top">AWS
* API Documentation</a>
*/
/**
* <p>
* Modifies many of the details of the specified secret. If you include a <code>ClientRequestToken</code> and
* <i>either</i> <code>SecretString</code> or <code>SecretBinary</code> then it also creates a new version
attached
* to the secret.
* </p>
* <p>
* To modify the rotation configuration of a secret, use <a>RotateSecret</a> instead.

* </p>
* <note>
* <p>
* The Secrets Manager console uses only the <code>SecretString</code> parameter and therefore limits you to
* encrypting and storing only a text string. To encrypt and store binary data as part of the version of a secret,
* you must use either the AWS CLI or one of the AWS SDKs.
* </p>
* </note>
* <ul>
* <li>
* <p>

```

* If a version with a `VersionId` with the same value as the `ClientRequestToken` parameter

* already exists, the operation results in an error. You cannot modify an existing version, you can only create a new version.

* `</p>`

* ``

* ``

* `<p>`

* If you include `SecretString` or `SecretBinary` to create a new secret version, Secrets

* Manager automatically attaches the staging label `AWSCURRENT` to the new version.

* `</p>`

* ``

* ``

* `<note>`

* ``

* ``

* `<p>`

* If you call an operation that needs to encrypt or decrypt the `SecretString` or

* `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a

* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the

* alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager

* creates it for you automatically. All users and roles in the same AWS account automatically have access to use

* the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's

* AWS-managed CMK, it can result in a one-time significant delay in returning the result.

* `</p>`

* ``

* ``

* `<p>`

* If the secret is in a different AWS account from the credentials calling an API that requires encryption or

* decryption of the secret value then you must create

and use a custom AWS KMS CMK because you can't access the

* default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the

* secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call

* an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from

* a different account then the AWS KMS key policy must grant cross-account access to that other account's user or

* role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

* `</p>`

* ``

* ``

* `</note>`

* `<p>`

* **Minimum permissions**

* `</p>`

* <p>

* To run this command, you must have the following permissions:

* </p>

- *
- *
- * <p>
- * secretsmanager:UpdateSecret
- * </p>
- *
- *
- * <p>
- * kms:GenerateDataKey - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this permission
- * permission to use the account's AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * kms:Decrypt - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this permission
- * to use the account's AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * Related operations
- * </p>
- *
- *
- * <p>
- * To create a new secret, use <a>CreateSecret.
- * </p>
- *
- *
- * <p>
- * To add only a new version to an existing secret, use <a>PutSecretValue.
- * </p>
- *
- *
- * <p>
- * To get the details for a secret, use <a>DescribeSecret.
- * </p>
- *
- *
- * <p>
- * To list the versions contained in a secret, use <a>ListSecretVersionIds.
- * </p>
- *

```

* </ul>
*
* @param updateSecretRequest
* @return Result of the UpdateSecret operation returned by the service.
* @throws InvalidParameterException
*     You provided an invalid value for a parameter.
* @throws InvalidRequestException
*     You provided a parameter value that is not valid for the current state of the resource.</p>
* <p>
*     Possible causes:
* </p>
* <ul>
* <li>
* <p>
*     You tried to perform the operation on a secret that's currently marked deleted.
* </p>
* </li>
* <li>
* <p>
*     You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and
*     you didn't include such an ARN as a parameter in this call.
* </p>
* </li>
* @throws LimitExceededException
*     The request failed because it would exceed one of the Secrets Manager internal limits.
* @throws EncryptionFailureException
*     Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the
*     customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see
*     <a href="http://docs.aws.amazon.com/kms/latest/developerguide/key-state.html">How Key State Affects
Use
*     of a Customer Master Key</a>.
* @throws ResourceExistsException
*     A resource with the ID you requested already exists.
* @throws ResourceNotFoundException
*     We can't find the resource that you asked for.
* @throws MalformedPolicyDocumentException
*     The policy document that you provided isn't valid.
* @throws InternalServiceErrorException
*     An error occurred on the server side.
* @throws PreconditionNotMetException
*     The request failed because you did not complete all the prerequisite steps.
* @sample AWSSecretsManager.UpdateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/UpdateSecret"
target="_top">AWS
*     API Documentation</a>
*/

```

Found in path(s):

```
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerClient.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManager.java
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
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```

```
*
```

```
* Licensed under the Apache License, Version 2.0 (the "License"). You may not use this file except in compliance
with
```

```
* the License. A copy of the License is located at
```

```
*
```

```
* http://aws.amazon.com/apache2.0
```

```
*
```

```
* or in the "license" file accompanying this file. This file is distributed on an "AS IS" BASIS, WITHOUT
WARRANTIES OR
```

```
* CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing
permissions
```

```
* and limitations under the License.
```

```
*/
```

```
/**
```

```
 * <p>
```

```
 * Creates a new secret. A secret in Secrets Manager consists of both the protected secret data and the important
 * information needed to manage the secret.
```

```
 * </p>
```

```
 * <p>
```

```
 * Secrets Manager stores the encrypted secret data in one of a collection of "versions" associated with the secret.
```

```
 * Each version contains
```

```
a copy of the encrypted secret data. Each version is associated with one or more
```

```
 * "staging labels" that identify where the version is in the rotation cycle. The
```

```
 * SecretVersionsToStages field of the secret contains the mapping of staging labels to the active
```

```
 * versions of the secret. Versions without a staging label are considered deprecated and are not included in the
```

```
 * list.
```

```
 * </p>
```

```
 * <p>
```

```
 * You provide the secret data to be encrypted by putting text in either the SecretString parameter
or
```

```
 * binary data in the SecretBinary parameter, but not both. If you include
```

```
SecretString or
```

```
 * SecretBinary then Secrets Manager also creates an initial secret version and automatically
```

```
attaches
```

```
 * the staging label AWSCURRENT to the new version.
```

```
 * </p>
```

```
 * <note>
```

```
 * <ul>
```

```
 * <li>
```

```
 * <p>
```

* If you call an operation that needs to encrypt or decrypt the `SecretString` or `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a `AWS KMS` encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager creates it for you automatically. All users and roles in the same AWS account automatically have access to use the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's AWS-managed CMK, it can result in a one-time significant delay in returning the result.

If the secret is in a different AWS account from the credentials calling an API that requires encryption or decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from a different account then the AWS KMS key policy must grant cross-account access to that other account's user or role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

Minimum permissions

To run this command, you must have the following permissions:

- `secretsmanager:CreateSecret`
- `kms:GenerateDataKey` - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not

- * need this permission to use the account's default AWS managed CMK for Secrets Manager.

* </p>

- *

- *

* <p>

- * kms:Decrypt - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not need this
- * permission to use the account's default AWS managed CMK for Secrets Manager.

* </p>

- *

- *

* <p>

- * secretsmanager:TagResource - needed only if you include the <code>Tags</code> parameter.

* </p>

- *

- *

* <p>

- * Related operations

* </p>

- *

- *

* <p>

- * To delete a secret, use <a>DeleteSecret.

* </p>

- *

- *

* <p>

- * To modify an existing secret, use <a>UpdateSecret.

* </p>

- *

- *

* <p>

- * To create a new version of a secret, use <a>PutSecretValue.

* </p>

- *

- *

* <p>

- * To retrieve the encrypted secure string and secure binary values, use <a>GetSecretValue.

* </p>

- *

- *

* <p>

- * To retrieve all other details for a secret, use <a>DescribeSecret. This does not include the encrypted secure string and secure binary values.

* </p>

- *

- *

```

* <p>
* To retrieve the list of secret versions associated with the current secret, use <a>DescribeSecret</a> and examine
* the <code>SecretVersionsToStages</code> response value.
* </p>
* </li>
* </ul>
*
* @param createSecretRequest
* @return A Java Future containing the result of the CreateSecret operation returned by the service.
* @sample AWSSecretsManagerAsync.CreateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/CreateSecret"
target="_top">AWS
*   API Documentation</a>
*/
/**
* <p>
* Stores a new encrypted secret value in the specified secret. To do this, the operation creates
a new version and
* attaches it to the secret. The version can contain a new <code>SecretString</code> value or a new
* <code>SecretBinary</code> value. You can also specify the staging labels that are initially attached to the new
* version.
* </p>
* <note>
* <p>
* The Secrets Manager console uses only the <code>SecretString</code> field. To add binary data to a secret
with
* the <code>SecretBinary</code> field you must use the AWS CLI or one of the AWS SDKs.
* </p>
* </note>
* <ul>
* <li>
* <p>
* If this operation creates the first version for the secret then Secrets Manager automatically attaches the
* staging label <code>AWSCURRENT</code> to the new version.
* </p>
* </li>
* <li>
* <p>
* If another version of this secret already exists, then this operation does not automatically move any staging
* labels other than those that you explicitly specify in the <code>VersionStages</code>
parameter.
* </p>
* </li>
* <li>
* <p>
* If this operation moves the staging label <code>AWSCURRENT</code> from another version to this version
(because
* you included it in the <code>StagingLabels</code> parameter) then Secrets Manager also automatically moves

```

the

* staging label `AWSPREVIOUS` to the version that `AWSCURRENT` was removed from.

* `</p>`

* ``

* ``

* `<p>`

* This operation is idempotent. If a version with a `VersionId` with the same value as the

* `ClientRequestToken` parameter already exists and you specify the same secret data, the operation

* succeeds but does nothing. However, if the secret data is different, then the operation fails because you cannot

* modify an existing version; you can only create new ones.

* `</p>`

* ``

* ``

* `<note>`

* ``

* ``

* `<p>`

* If you call an operation that needs to

encrypt or decrypt the `SecretString` or

* `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a

* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the

* alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager

* creates it for you automatically. All users and roles in the same AWS account automatically have access to use

* the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's

* AWS-managed CMK, it can result in a one-time significant delay in returning the result.

* `</p>`

* ``

* ``

* `<p>`

* If the secret is in a different AWS account from the credentials calling an API that requires encryption or

* decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the

* default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the

* secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call

* an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from

* a different account then the AWS KMS key policy must grant cross-account access to that other account's user or

* role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

* `</p>`

* ``

* ``

* `</note>`

* `<p>`

* **Minimum permissions**

* To run this command, you must have the following permissions:

- secretsmanager:PutSecretValue
- kms:GenerateDataKey - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not need this permission to use the account's default AWS managed CMK for Secrets Manager.

Related operations

- To retrieve the encrypted value you store in the version of a secret, use [GetSecretValue](#).
- To create a secret, use [CreateSecret](#).
- To get the details for a secret, use [DescribeSecret](#).
- To list the versions attached to a secret, use [ListSecretVersionIds](#).

* @param putSecretValueRequest

* @return A Java Future containing the result of the PutSecretValue operation returned by the service.

* @sample AWSSecretsManagerAsync.PutSecretValue

```

* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/PutSecretValue"
target="_top">AWS
*   API Documentation</a>
*/
/**
* <p>
* Modifies many of the details of the specified secret. If you include a <code>ClientRequestToken</code> and
* <i>either</i> <code>SecretString</code> or <code>SecretBinary</code> then it also creates a new version
attached
* to the secret.
* </p>
* <p>
* To modify the rotation configuration of a secret, use <a>RotateSecret</a> instead.
* </p>
* <note>
* <p>
* The Secrets Manager console uses only the <code>SecretString</code> parameter and therefore limits you to
* encrypting and storing only a text string. To encrypt and store binary data as part of the version of a secret,
* you must use either the AWS CLI or one of the AWS SDKs.
* </p>
* </note>
* <ul>
* <li>
* <p>
* If a version with a <code>VersionId</code> with the same value as the <code>ClientRequestToken</code>
parameter
* already exists,
the operation results in an error. You cannot modify an existing version, you can only create a
* new version.
* </p>
* </li>
* <li>
* <p>
* If you include <code>SecretString</code> or <code>SecretBinary</code> to create a new secret version,
Secrets
* Manager automatically attaches the staging label <code>AWSCURRENT</code> to the new version.
* </p>
* </li>
* </ul>
* <note>
* <ul>
* <li>
* <p>
* If you call an operation that needs to encrypt or decrypt the <code>SecretString</code> or
* <code>SecretBinary</code> for a secret in the same account as the calling user and that secret doesn't specify a
* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key
(CMK) with the
* alias <code>aws/secretsmanager</code>. If this key doesn't already exist in your account then Secrets Manager

```

- * creates it for you automatically. All users and roles in the same AWS account automatically have access to use
 - * the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's AWS-managed CMK, it can result in a one-time significant delay in returning the result.

-

- * If the secret is in a different AWS account from the credentials calling an API that requires encryption or decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the
 - * default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call
 - * an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from
 - * a different account then the AWS KMS key policy must grant cross-account access to that other account's user or
 - * role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

-

-

-

-

- * **Minimum permissions**

-

- * To run this command, you must have the following permissions:

-

-

-

-

-

- * `secretsmanager:UpdateSecret`

-

-

-

-

- * `kms:GenerateDataKey` - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this
 - * permission to use the account's AWS managed CMK for Secrets Manager.

-

-

-

-

- * `kms:Decrypt` - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this permission
 - * to use the account's AWS managed CMK for Secrets Manager.

-

```

* </li>
* </ul>
* <p>
* <b>Related operations</b>
* </p>
* <ul>
* <li>
* <p>
* To create a new secret, use <a>CreateSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To add only a new version to an existing secret, use <a>PutSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To get the details for a secret, use <a>DescribeSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To list the versions contained in a secret, use <a>ListSecretVersionIds</a>.
* </p>
* </li>
* </ul>
*
* @param updateSecretRequest
* @return A Java Future containing the result of the UpdateSecret operation returned by the service.
* @sample AWSSecretsManagerAsync.UpdateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/UpdateSecret"
target="_top">AWS
*   API Documentation</a>
*/

```

Found in path(s):

```

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerAsync.java

```

1.148 vavr 0.9.2

1.148.1 Available under license :

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

```

/* _ _ _ _ _
* \ \ \ \ \ \ \ \ \ \

```

```
* \ \ / / \ \ / / /
* \ \ / / / \ \ / / /
*
```

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*/

Found in path(s):

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function4.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedConsumer.java

*

/opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction4.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/IndexedSeq.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction8.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Multimaps.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Try.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple3.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/ArrayType.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/TreeSet.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple8.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashMap.java

*

/opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Option.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/AbstractIterator.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-

jar/io/vavr/collection/HashMapArrayMappedTrie.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/CharSeq.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/Promise.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function2.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/GuardedBy.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Predicates.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function6.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashSet.java

*

/opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Iterator.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction7.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function8.java

* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple7.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedRunnable.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Value.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/SortedMap.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashMultimap.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Validation.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/SortedMultimap.java
 *
 /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Collections.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Either.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple2.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction0.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Traversable.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/\$.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Map.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple5.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Queue.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction1.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/TreeMap.java
 *
 /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction2.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/PartialFunction.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple4.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/JavaConverters.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function3.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/TreeMultimap.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/BitMappedTrie.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/LinkedHashSet.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Array.java
 *
 /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/GwtIncompatible.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction6.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Multimap.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple1.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Set.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/BitSet.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/GwtIncompatible.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedPredicate.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Tree.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Lazy.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Maps.java
 *
 /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction5.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function5.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function1.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/GwtIncompatible.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/List.java
 * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/AbstractQueue.java

- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/PriorityQueue.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple6.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Stream.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/SortedSet.java
- *
- /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/MatchError.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Vector.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function0.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Seq.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/LinkedHashMap.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple0.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/LinearSeq.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function7.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/API.java
- *
- /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Ordered.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Foldable.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Lambda.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/FutureImpl.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-
- jar/io/vavr/collection/LinkedHashMap.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/RedBlackTree.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction3.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/AbstractMultimap.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Comparators.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/NotImplementedError.java
- *
- /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/Future.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/GwtIncompatible.java

1.149 feign-httpclient 8.18.0

1.149.1 Available under license :

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```

/*
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```

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

Found in path(s):

*/opt/cola/permits/1274702072_1645234420.76/0/feign-httpclient-8-18-0-sources-jar/feign/httpclient/ApacheHttpClient.java

1.150 logback-access-module 1.2.3

1.150.1 Available under license :

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

```
# Logback: the reliable, generic, fast and flexible logging framework.
# Copyright (C) 1999-2010, QOS.ch. All rights reserved.
#
# See http://logback.qos.ch/license.html for the applicable licensing
# conditions.
```

```
# This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender
#
# It is intended for IBM DB2 databases.
#
# WARNING WARNING WARNING WARNING
# =====
# This SQL script has not been tested on an actual DB2
# instance. It may contain errors or even invalid SQL
# statements.
```

```
DROP TABLE access_event_header;
DROP TABLE access_event;
```

```
CREATE TABLE access_event
(
  timestmp      BIGINT NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
  remoteAddr    VARCHAR(254),
  protocol      VARCHAR(254),
  method        VARCHAR(254),
  serverName    VARCHAR(254),
  postContent   VARCHAR(254),
  event_id      INTEGER GENERATED ALWAYS AS IDENTITY (START WITH 1)
```

);

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

Found in path(s):

* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-jar/ch/qos/logback/access/db/script/db2.sql

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

Manifest-Version: 1.0

Export-Package: ch.qos.logback.access;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.pattern,ch.qos.logback.core.status,javax.servlet.http",ch.qos.logback.access.boolex;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.boolex",ch.qos.logback.access.db;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.db",ch.qos.logback.access.db.script;version="1.2.3",ch.qos.logback.access.filter;version="1.2.3";uses:="ch.qos.logback.core.filter,ch.qos.logback.core.spi",ch.qos.logback.access.html;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.html",ch.qos.logback.access.jetty;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,org.eclipse.jetty.server,org.eclipse.jetty.util.component",ch.qos.logback.access.joran;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.joran,ch.qos.logback.core.joran.spi",ch.qos.logback.access.joran.action;version="1.2.3";uses:="ch.qos.logback.core.joran.action,ch.qos.logback.core.joran.spi,org.xml.sax",ch.qos.logback.access.net;version="1.2.3";uses:="ch.qos.logback.access,ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.boolex,ch.qos.logback.core.helpers,ch.qos.logback.core.net,ch.qos.logback.core.pattern,ch.qos.logback.core.spi",ch.qos.logback.access.net.server;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.net.server,ch.qos.logback.core.spi",ch.qos.logback.access.pattern;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.pattern,ch.qos.logback.core.spi,ch.qos.logback.core.status",ch.qos.logback.access.servlet;version="1.2.3";uses:="javax.servlet,javax.servlet.http",ch.qos.logback.access.sift;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.joran.action,ch.qos.logback.core.joran.event,ch.qos.logback.core.joran.spi,ch.qos.logback.core.sift,org.xml.sax",ch.qos.logback.access.spi;version="1.2.3";uses:="ch.qos.logback.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,javax.servlet.http",ch.qos.logback.access.tomcat;version="1.2.3";uses:="ch.qos.logback.access.spi,ch.qos.logback

.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,ch.qos.logback.core.status,javax.servlet,org.apache.catalina,org.apache.catalina.connector,org.apache.catalina.valves"

Built-By: ceki

Tool: Bnd-2.4.1.201501161923

Bundle-Name: Logback Access Module

Created-By: Apache Maven Bundle Plugin

Bundle-RequiredExecutionEnvironment: JavaSE-1.6

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

Bundle-Vendor: QOS.ch

Build-Jdk: 1.7.0_80

Bundle-Version: 1.2.3

Bnd-LastModified: 1491020894768

Bundle-ManifestVersion: 2

Bundle-License: <http://www.eclipse.org/legal/epl-v10.html>,
<http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html>

Bundle-Description: logback-access module

Bundle-SymbolicName: ch.qos.logback.access

Bundle-DocURL: <http://www.qos.ch>

Import-Package: javax.servlet;version="2.5";resolution:=optional,javax.servlet.http;version="2.5";resolution:=optional,javax.management;resolution:=optional,org.apache.catalina;version="8.5.9";resolution:=optional,org.apache.catalina.connector;version="8.5.9";resolution:=optional,org.apache.catalina.valves;version="8.5.9";resolution:=optional,org.eclipse.jetty.http;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.server;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.util.component;version="8.2.0.v20160908";resolution:=optional,ch.qos.logback.core;version="[1.2,2)",ch.qos.logback.core.boolex;version="[1.2,2)",ch.qos.logback.core.db;version="[1.2,2)",ch.qos.logback.core.filter;version="[1.2,2)",ch.qos.logback.core.helpers;version="[1.2,2)",ch.qos.logback.core.html;version="[1.2,2)",ch.qos.logback.core.joran;version="[1.2,2)",ch.qos.logback.core.joran.action;version="[1.2,2)",ch.qos.logback.core.joran.conditional;version="[1.2,2)",ch.qos.logback.core.joran.event;version="[1.2,2)",ch.qos.logback.core.joran.spi;version="[1.2,2)",ch.qos.logback.core.net;version="[1.2,2)",ch.qos.logback.core.net.server;version="[1.2,2)",ch.qos.logback.core.net.ssl;version="[1.2,2)",ch.qos.logback.core.pattern;version="[1.2,2)",ch.qos.logback.core.pattern.color;version="[1.2,2)",ch.qos.logback.core.pattern.parser;version="[1.2,2)",ch.qos.logback.core.sift;version="[1.2,2)",ch.qos.logback.core.spi;version="[1.2,2)",ch.qos.logback.core.status;version="[1.2,2)",ch.qos.logback.core.util;version="[1.2,2)",org.apache.coyote;resolution:=optional,org.xml.sax,ch.qos.logback.core.rolling;version="[1.2,2)",ch.qos.logback.core.rolling.helper;version="[1.2,2)"

Originally-Created-By: Apache Maven Bundle Plugin

Archiver-Version:

Plexus Archiver

Found in path(s):

* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-jar/ch/qos/logback/access/db/script/oracle.sql

* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-jar/ch/qos/logback/access/db/script/msSQLServer.sql

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#

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conditions.

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

#

It is intended for MySQL databases. It has been tested on MySQL 5.5.31 with

INNODB tables.

BEGIN;

DROP TABLE IF EXISTS access_event_header;

DROP TABLE IF EXISTS access_event;

COMMIT;

BEGIN;

CREATE TABLE access_event

(

timestamp BIGINT NOT NULL,

requestURI VARCHAR(254),

requestURL VARCHAR(254),

remoteHost VARCHAR(254),

remoteUser VARCHAR(254),

remoteAddr VARCHAR(254),

protocol VARCHAR(254),

method VARCHAR(254),

serverName VARCHAR(254),

postContent VARCHAR(254),

event_id

BIGINT NOT NULL AUTO_INCREMENT PRIMARY KEY

);

```
COMMIT;
```

```
BEGIN;
```

```
CREATE TABLE access_event_header
```

```
(
```

```
  event_id    BIGINT NOT NULL,
```

```
  header_key  VARCHAR(254) NOT NULL,
```

```
  header_value VARCHAR(1024),
```

```
  PRIMARY KEY(event_id, header_key),
```

```
  FOREIGN KEY (event_id) REFERENCES access_event(event_id)
```

```
);
```

```
COMMIT;
```

Found in path(s):

```
* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-  
jar/ch/qos/logback/access/db/script/mysql.sql
```

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```
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```

```
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```

```
#
```

```
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```

```
# conditions.
```

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

```
#
```

```
# It is intended for HSQL databases.
```

```
DROP TABLE access_event_header IF EXISTS;
```

```
DROP TABLE access_event IF EXISTS;
```

```
CREATE TABLE access_event (
```

```
  timestmp BIGINT NOT NULL,
```

```
  requestURI VARCHAR(254),
```

```
  requestURL VARCHAR(254),
```

```
  remoteHost VARCHAR(254),
```

```
  remoteUser VARCHAR(254),
```

```
  remoteAddr VARCHAR(254),
```

```
  protocol VARCHAR(254),
```

```
  method VARCHAR(254),
```

```
  serverName VARCHAR(254),
```

```
  postContent VARCHAR(254),
```

```
  event_id BIGINT NOT NULL IDENTITY);
```

```
CREATE TABLE access_event_header (
```

```
  event_id BIGINT NOT NULL,
```

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

Found in path(s):

```
* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-  
jar/ch/qos/logback/access/db/script/hsqldb.sql
```

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

```
# Copyright (C) 1999-2010, QOS.ch. All rights reserved.
```

```
#
```

```
# See http://logback.qos.ch/license.html for the applicable licensing
```

```
# conditions.
```

```
# This SQL script creates the required tables by ch.qos.logback.classic.db.DBAppender
```

```
#
```

```
# It is intended for PostgreSQL databases.
```

```
DROP TABLE access_event_exception;
```

```
DROP SEQUENCE access_event_id_seq;
```

```
DROP TABLE access_event;
```

```
CREATE SEQUENCE access_event_id_seq MINVALUE 1 START 1;
```

```
CREATE TABLE access_event
```

```
(
```

```
  timestmp      BIGINT NOT NULL,
```

```
  requestURI    VARCHAR(254),
```

```
  requestURL    VARCHAR(254),
```

```
  remoteHost    VARCHAR(254),
```

```
  remoteUser    VARCHAR(254),
```

```
  remoteAddr    VARCHAR(254),
```

```
  protocol      VARCHAR(254),
```

```
  method        VARCHAR(254),
```

```
  serverName    VARCHAR(254),
```

```
  postContent   VARCHAR(254),
```

```
  event_id      BIGINT DEFAULT nextval('access_event_id_seq') PRIMARY KEY
```

```
);
```

```
CREATE TABLE access_event_header
```

```
(
```

```
  event_id      BIGINT NOT NULL,
```

```
  header_key    VARCHAR(254) NOT NULL,
```

```
  header_value  VARCHAR(1024),
```



```
PRIMARY KEY(event_id, header_key),
FOREIGN KEY (event_id) REFERENCES access_event(event_id)
);
```

Found in path(s):

```
* /opt/cola/permits/1274705181_1648835879.05/0/logback-access-1-2-3-
jar/ch/qos/logback/access/db/script/postgresql.sql
```

1.151 argparse 0.8.1

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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumNameArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/type/EnumStringArgumentType.java

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jar/net/sourceforge/argparse4j/helper/HelpScreenException.java

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jar/net/sourceforge/argparse4j/impl/type/FileArgumentType.java

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jar/net/sourceforge/argparse4j/inf/ArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/helper/PrefixPattern.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
*
/opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/internal/UnrecognizedArgumentException.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/annotation/Arg.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/Arguments.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/Subparsers.java
*
/opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/helper/ReflectHelper.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/internal/UnrecognizedCommandException.java

* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Namespace.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/ArgumentParsers.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
*
/opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/AppendConstArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Argument.java
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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
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/opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Subparser.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/TextHelper.java
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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-

jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
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jar/net/sourceforge/argparse4j/internal/ParseState.java
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jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
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jar/net/sourceforge/argparse4j/impl/type/BooleanArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/MetavarInference.java

1.152 mozilla-rhino 1.7.7.1

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1.153 libphonenumber 8.0.0

1.153.1 Available under license :

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin

Built-By: kkeshava

Build-Jdk: 1.8.0_102-google-v7

Bnd-LastModified: 1481107598971

Bundle-Description: Google's common Java library for parsing, formatting, storing and validating international phone numbers. Optimized for running on smartphones.

Bundle-DocURL: <http://www.google.com/>

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

Bundle-ManifestVersion: 2

Bundle-Name: libphonenumber

Bundle-SymbolicName: com.googlecode.libphonenumber

Bundle-Vendor: Google

Bundle-Version: 8.0.0

Export-Package: com.google.i18n.phonenumbers;version="8.0.0"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.5))"

Tool: Bnd-3.2.0.201605172007

Found in path(s):

* /opt/cola/permits/1274702126_1645234953.89/0/libphonenumber-8-0-0-jar/META-INF/MANIFEST.MF

1.154 classgraph 4.6.32

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*/

* Author: Luke Hutchison
*
* Hosted at: <https://github.com/classgraph/classgraph>
*
* --
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/JBossClassLoaderHandler.java

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*

* Author: Luke Hutchison

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* Hosted at: <https://github.com/classgraph/classgraph>

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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ModuleInfoList.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/Utils/InputStreamOrByteBufferAdapter.java
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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/FieldInfoList.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/HasName.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/recycler/RecyclerExceptionless.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClassGraph.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/recycler/Recycler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-

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jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java
*
/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClasspathElementModule.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/json/ReferenceEqualityKey.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/json/JSONDeserializer.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClasspathElement.java
*
/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/json/TypeResolutions.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/WeblogicClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/AnnotationInfo.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/json/JSONReference.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/ParentLastDelegationOrderTestClassLoaderHandler.java
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jar/io/github/classgraph/ClasspathElementDir.java
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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/AnnotationClassRef.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClassRefTypeSignature.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/InfoList.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classpath/ClassLoaderAndModuleFinder.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/AnnotationEnumValue.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ClassInfoUnlinked.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/GraphvizDotfileGenerator.java
*

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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/TypeVariableSignature.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/Utils/LogNode.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClasspathElementZip.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxClassLoaderHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/types/Parser.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/TypeArgument.java
*
/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/MethodInfo.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/Utils/JarUtils.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/AnnotationParameterValue.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/JSONSerializer.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/PackageInfo.java
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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/JSONUtils.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClassInfo.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/Utils/FastPathResolver.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClassInfoList.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/MethodInfoList.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ObjectTypedValueWrapper.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/concurrency/InterruptedException.java
*
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClassTypeSignature.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/RecyclableInflater.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/AnnotationInfoList.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ModuleReaderProxy.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/JSONObject.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/ScanSpec.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ModuleRef.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ReferenceTypeSignature.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/Id.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/MethodParameterInfo.java
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/URLPathEncoder.java

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/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/ClassFields.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/ReflectionUtils.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClassGraphClassLoader.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/Resource.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSlice.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/recycler/Resettable.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/HierarchicalTypeSignature.java

*

/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/JSONArray.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/json/JSONParser.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classloaderhandler/JPMSCClassLoaderHandler.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandler.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/FieldInfo.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSliceReader.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ScanResult.java

*

/opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/AnnotationParameterValueList.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ModuleInfo.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ClassfileBinaryParser.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/io/github/classgraph/ArrayTypeSignature.java

* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-

jar/io/github/classgraph/TypeSignature.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/types/TypeUtils.java
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```
/*  
* This file is part of ClassGraph.  
*  
* Author: Johno Crawford (johno@sulake.com)  
*  
* Hosted at: https://github.com/classgraph/classgraph  
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/concurrency/AutoCloseableExecutorService.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/concurrency/SimpleThreadFactory.java
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```
/*  
* This file is part of ClassGraph.
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*
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/concurrency/AutoCloseableConcurrentQueue.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/concurrency/AutoCloseableFutureListWithCompletionBarrier.java
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/io/github/classgraph/ResourceList.java

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*
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* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/WebsphereTraditionalClassLoaderHandler.java
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*

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* Author: @jacobg on GitHub

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```
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jar/nonapi/io/github/classgraph/classloaderhandler/FelixClassLoaderHandler.java
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```
* /opt/cola/permits/1274704497_1645234350.08/0/classgraph-4-6-32-sources-jar/META-
INF/maven/io.github.classgraph/classgraph/pom.xml
```

1.155 jackson-module-afterburner 2.10.5

1.155.1 Available under license :

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1.156 feign-slf4j 8.18.0

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* /opt/cola/permits/1274703681_1645234024.72/0/feign-slf4j-8-18-0-sources-jar/feign/slf4j/Slf4jLogger.java

1.157 jackson-datatype-joda jackson-datatype-joda-2.10.3

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1.158 lettuce 5.1.8.RELEASE

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1.159 feign-core 8.18.0

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```
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-
jar/feign/InvocationHandlerFactory.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-
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```

```
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/ErrorDecoder.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Contract.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/EncodingException.java
*
/opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Request.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RequestInterceptor.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/auth/Base64.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Util.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RequestTemplate.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Client.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/StringDecoder.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/DecodeException.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/FeignException.java
*
/opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Target.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-
jar/feign/auth/BasicAuthRequestInterceptor.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RetryableException.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Logger.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/ReflectiveFeign.java
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* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Feign.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/MethodMetadata.java
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* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/QueryMap.java
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* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/Encoder.java

1.160 aws-java-sdk-for-aws-kms 1.11.601

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* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-jar/com/amazonaws/services/kms/model/transform/GenerateDataKeyRequestMarshaller.java

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1.162 java-vault-driver 4.1.0

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- * /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-jar/com/bettercloud/vault/json/WriterConfig.java
- * /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-jar/com/bettercloud/vault/json/Json.java

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/**

* <p>Intended for internal use by other classes within the Vault driver library.</p>
*
* <p>JSON parsing functionality. The classes in this package are adapted from Ralf Sternberg's excellent
* "minimal-json" library, available under the MIT License.
* The package names have all been changed, to prevent any conflicts should you happen to be using a different
* version of this library elsewhere in your project dependencies.</p>
*/

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jar/com/bettercloud/vault/json/JsonString.java
* /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/JsonArray.java
* /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/ParseException.java
* /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/JsonValue.java
*
/opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/JsonParser.java
* /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/JsonNumber.java
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jar/com/bettercloud/vault/json/JsonObject.java
* /opt/cola/permits/1274699816_1650662458.87/0/vault-java-driver-4-1-0-sources-
jar/com/bettercloud/vault/json/JsonWriter.java

1.163 jose4j 0.6.3

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- * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/JwtConsumerBuilder.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/keys/KeyPairUtil.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jws/HmacUsingShaAlgorithm.java
 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwk/OctetSequenceJsonWebKey.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jws/PlaintextNoneAlgorithm.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/SubValidator.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/lang/JoseException.java
 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/lang/UncheckedJoseException.java
 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/GeneralJwtException.java
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 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/ReservedClaimNames.java
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 /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/SimpleKeyResolver.java
 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/mac/MacUtil.java
 * /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/CipherUtil.java
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* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/MalformedClaimException.java
*
/opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/lang/IntegrityException.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwa/Algorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwx/HeaderParameterNames.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/http/Get.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/Validator.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/keys/resolvers/HttpsJwksVerificationKeyResolver.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/ContentEncryptionAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/keys/HmacKey.java
*
/opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwx/CompactSerializer.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/NumericDateValidator.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/json/JsonUtil.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwx/KeyValidationSupport.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/ContentEncryptionKeyDescriptor.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/keys/AesKey.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jws/EcdsaUsingShaAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwa/AlgorithmAvailability.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/zip/DeflateRFC1951CompressionAlgorithm.java
*
/opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/lang/StringUtil.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/ContentEncryptionHelp.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/keys/EcKeyUtil.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwk/JsonWebKey.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/RsaKeyManagementAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwe/KeyManagementAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwa/AlgorithmFactory.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwa/AlgorithmConstraints.java

```

* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/lang/DefaultByteGenerator.java
*
/opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwk/EcJwkGenerator.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwk/KeyOperations.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jwk/EllipticCurveJsonWebKey.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jwe/InitializationVectorHelp.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jwe/AesKeyWrapManagementAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jws/BaseSignatureAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/base64url/SimplePEMEncoder.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/keys/resolvers/VerificationKeyResolver.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jwa/AlgorithmFactoryFactory.java
*
/opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-
jar/org/jose4j/jwe/AesGcmKeyEncryptionAlgorithm.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwk/RsaJwkGenerator.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/json/JsonHeaderUtil.java

```

1.164 kqueue 4.1.48.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.kqueue

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

Bundle-SymbolicName: io.netty.transport-native-kqueue

Implementation-Version: 4.1.48.Final

Built-By: norman

Bnd-LastModified: 1584440355130

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

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

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.

netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version=

"[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.kqueue;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util.concurrent";version="4.1.48"
Bundle-Name: Netty/Transport/Native/KQueue
Bundle-Version: 4.1.48.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_232
Implementation-URL: <https://netty.io/netty-transport-native-kqueue/>

Found in path(s):

* /opt/cola/permits/1274704899_1654760618.2588441/0/netty-transport-native-kqueue-4-1-48-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /opt/cola/permits/1274704899_1654760618.2588441/0/netty-transport-native-kqueue-4-1-48-final-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml

1.165 writemplate 0.9

1.165.1 Available under license :

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Version 3, 29 June 2007

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jar/com/google/common/graph/IncidentEdgeSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/CompactHashing.java

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/**

* Not supported. You are attempting to create a map that may contain a non-{@code Comparable}

* key. Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
* version.

*

* @throws UnsupportedOperationException always

* @deprecated Pass a key of type {@code Comparable}

to use {@link

* `ImmutableSortedMap#of(Comparable, Object)}`.

*/

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jar/com/google/common/base/JdkPattern.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/CommonPattern.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/CommonMatcher.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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jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
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jar/com/google/common/util/concurrent/CollectionFuture.java
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jar/com/google/common/base/CaseFormat.java
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jar/com/google/common/util/concurrent/AggregateFuture.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/SignedBytes.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteProcessor.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/ParametricNullness.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/ParametricNullness.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/ParametricNullness.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ParametricNullness.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/reflect/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ParametricNullness.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/eventbus/ParametricNullness.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/math/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/net/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/cache/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ParametricNullness.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/html/ParametricNullness.java

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jar/com/google/common/collect/ForwardingSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/MinMaxPriorityQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableCollection.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/AbstractSequentialIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ForwardingListMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/UnmodifiableListIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/SortedMapDifference.java
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jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/IndexedImmutableSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/BaseImmutableMultimap.java
*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMap.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableSetMultimap.java
*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedSet.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableTable.java
*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TableCollectors.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ComparisonChain.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableList.java
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jar/com/google/common/graph/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/CollectSpliterators.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/Java8Compatibility.java
```

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jar/com/google/common/math/ToDoubleRounder.java
```

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Java8Compatibility.java
```

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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/**
* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
* version.
*/
```

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*/
/**
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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):

```
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ClosingFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/BaseGraph.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/Traverser.java
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jar/com/google/common/util/concurrent/ServiceManagerBridge.java
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* the License.
*/
/**
* Holder for web specializations of methods of { @code Shorts }. Intended to be empty for regular
* version.
*/
```

Found in path(s):

```
*/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ShortsMethodsForWeb.java
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/**
* Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain
* { @code GwtIncompatible }. This is more accurate for { @link Futures#catching }, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use { @code PartiallyGwtIncompatible } because then the GWT compiler
wouldn't recognize
* it as a { @code GwtIncompatible } annotation. And for { @code Futures.catching }, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/
```

Found in path(s):

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Partially.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/NullnessCasts.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/NullnessCasts.java

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Found in path(s):

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableMapValues.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RegularImmutableMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Table.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RegularImmutableBiMap.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/StandardTable.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Range.java
*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/UnmodifiableIterator.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java
*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Floats.java

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/FileBackedOutputStream.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/Bytes.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/net/PercentEscaper.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/Graphs.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/Graph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/Network.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableNetwork.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java

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jar/com/google/common/collect/SortedMultiset.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/SortedMultisets.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>
- * which contained the following notice:
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- * Other contributors include Andrew Wright, Jeffrey Hayes, Pat Fisher, Mike Judd.
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- * the License.
- */
- /**
- * Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
- * version.
- */

Found in path(s):

*/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/FloatsMethodsForWeb.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAdder.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntry.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/MoreFiles.java

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*/

/**

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

*/

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Objects.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java

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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/MultiInputStream.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashBiMap.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java

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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Charsets.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/EventBus.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Defaults.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/package-info.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharStreams.java

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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Throwables.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Predicate.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Files.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/AbstractIterator.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/package-info.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Flushables.java
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jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Interners.java

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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Function.java

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jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/eventbus/Subscriber.java

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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/math/Quantiles.java

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- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
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- /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MapDifference.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Sets.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultiset.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java
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- /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Multisets.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/BiMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ReverseOrdering.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ByFunctionOrdering.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingIterator.java
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*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Ascii.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Equivalence.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Strings.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedLists.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/annotations/package-info.java
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Found in path(s):

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteSource.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/Parameter.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ServiceManager.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CartesianList.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAddable.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/package-info.java
 *
 /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteSink.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/LinearTransformation.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddables.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/package-info.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/BaseEncoding.java
 *
 /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/package-info.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/SipHashFunction.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharSource.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/package-info.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/Stats.java
 * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
 *

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStats.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Internal.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Platform.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingCondition.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
*
```

```
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/ImmutableLongArray.java
```

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ElementOrder.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Comparators.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraph.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/StandardNetwork.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/MultiEdgesConnecting.java
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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/DirectedGraphConnections.java
*
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/EndpointPair.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/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ObjectArrays.java
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 * or implied. See the License for the specific language governing permissions and limitations under
 * the License.
 */
```

```
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
 *
 * MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author
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*/
```

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```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/SmallCharMatcher.java
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- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredMultimap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java
- *
- /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredSetMultimap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredKeySetMultimap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableList.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableSet.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashSet.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EvictingQueue.java
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- /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactHashMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeTraverser.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/DescendingMultiset.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEnumMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredEntryMultimap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableAsList.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableMap.java
- * /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TransformedListIterator.java
- *
- /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeRangeMap.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingDeque.java
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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableMap.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/RangeSet.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/reflect/Types.java
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/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/cache/CacheLoader.java
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jar/com/google/common/hash/HashingInputStream.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Utf8.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/Runnables.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/Platform.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/io/ReaderInputStream.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/InterruptibleTask.java

*

/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/AsyncCallable.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/hash/LittleEndianByteArray.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/collect/ConsumingQueueIterator.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/hash/MacHashFunction.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/CombinedFuture.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/AggregateFutureState.java

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/hash/FarmHashFingerprint64.java

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Found in path(s):

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/ExecutionSequencer.java
*
```

```
/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableSet.java
```

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Found in path(s):

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/package-info.java
```

1.170 jetty-java-based-http-1-x-http-2-servlet-websocket-server 9.4.44.20210927

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

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

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

Oracle

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

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- 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

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- org.mortbay.jasper:apache-jsp

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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1.171 error_prone_annotations 2.7.1

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* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/DoNotCall.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
*

/opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java

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* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/RestrictedApi.java
*

/opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/MustBeClosed.java

* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/DoNotMock.java

* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/FormatMethod.java

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* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/NoAllocation.java

* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

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* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/Var.java

```
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/IncompatibleModifiers.java
*
/opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
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```
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/InlineMeValidationDisabled.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/InlineMe.java
```

1.172 throttling-appender 1.1.0

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* /opt/cola/permits/1288519811_1647855410.0/0/logback-throttling-appender-1-1-0-sources-jar/META-INF/maven/io.dropwizard.logback/logback-throttling-appender/pom.xml

1.173 logback-core 1.2.10

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1.174 hibernate-validator 6.1.7.Final

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1.175 netty/tomcatnative-[openssl---classes]

2.0.46.Final

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* /opt/cola/permits/1290493686_1654765977.1947134/0/netty-tcnative-classes-2-0-46-final-jar/META-INF/maven/io.netty/netty-tcnative-classes/pom.xml

1.176 jakarta-expression-language-3.0-implementation 3.0.4

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1.177 hibernate-validator 6.1.5.Final

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1.178 caffeine-cache 2.8.5

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Found in path(s):

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/StripedBuffer.java

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```
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/CacheWriter.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/package-info.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/stats/GuardedStatsCounter.java
*
/opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/LocalAsyncLoadingCache.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/Node.java
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jar/com/github/benmanes/caffeine/cache/References.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/WriteThroughEntry.java
*
/opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/SerializationProxy.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/LocalManualCache.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
```

jar/com/github/benmanes/caffeine/cache/LocalLoadingCache.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/FrequencySketch.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/LocalCache.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/base/package-info.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/Async.java
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*/
```

Found in path(s):

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/CaffeineSpec.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/AsyncCacheLoader.java
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* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
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jar/com/github/benmanes/caffeine/cache/WILSMSA.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/SSSMWR.java
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jar/com/github/benmanes/caffeine/cache/SSAWR.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/WSLMSR.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/SIMWR.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/SSSMSWR.java

*
/opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/WSLSMSAWR.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/WILMSR.java

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jar/com/github/benmanes/caffeine/cache/MpscGrowArrayQueue.java
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 - * /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/LocalAsyncCache.java
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 - * /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/Pacer.java
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* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/TimerWheel.java

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* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/RemovalCause.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/AsyncLoadingCache.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/Cache.java

*

/* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/UnboundedLocalCache.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/Weigher.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/base/UnsafeAccess.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/CacheLoader.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/WriteOrderDeque.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/Caffeine.java

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-jar/com/github/benmanes/caffeine/cache/RemovalListener.java

```

* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/AbstractLinkedDeque.java
*
/opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/AccessOrderDeque.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/SingleConsumerQueue.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/Policy.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/stats/StatsCounter.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/stats/ConcurrentStatsCounter.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/LoadingCache.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/BoundedLocalCache.java
*
/opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/stats/CacheStats.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/LinkedDeque.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/Ticker.java
* /opt/cola/permits/1293852939_1649800813.08/0/caffeine-2-8-5-sources-
jar/com/github/benmanes/caffeine/cache/stats/DisabledStatsCounter.java

```

1.179 jetty-toolchain 1.0.4

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jar/org/eclipse/jetty/setuid/Group.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDServer.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUID.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-

```



```
jar/org/eclipse/jetty/setuid/Passwd.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/RLimit.java
*
/opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDListener.java
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1.180 jersey-ext-entity-filtering 2.31

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1.182 jersey-ext-bean-validation 2.31

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1.185 jackson-module-parameter-names

2.10.5

1.185.1 Available under license :

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1.186 com.helger:profiler 1.1.1

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* /opt/cola/permits/1293853635_1649177431.36/0/profiler-1-1-1-jar/META-INF/maven/com.helger/profiler/pom.xml

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Manifest-Version: 1.0
Automatic-Module-Name: com.papertrail.profiler
Bnd-LastModified: 1563722217801
Build-Jdk: 1.8.0_202
Built-By: philip
Bundle-Description: A pure-java implementation of the twitter/util project's `CpuProfile` and related classes.
Bundle-DocURL: <http://www.helger.com>
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
Bundle-ManifestVersion: 2
Bundle-Name: com.helger:profiler
Bundle-SymbolicName: com.helger.profiler
Bundle-Vendor: Philip Helger
Bundle-Version: 1.1.1
Created-By: Apache Maven Bundle Plugin
Export-Package: com.papertrail.profiler;version="1.1.1",com.papertrail.profiler.jaxrs;uses:="javax.ws.rs";version="1.1.1"
Implementation-Title: com.helger:profiler
Implementation-URL: <https://github.com/phax/profiler>
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Implementation-Version: 1.1.1
Import-Package: com.papertrail.profiler.javax.ws.rs;version="[2.1,3)"
Require-Capability:
 osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-4.1.0.201810181252

Found in path(s):
* /opt/cola/permits/1293853635_1649177431.36/0/profiler-1-1-1-jar/META-INF/MANIFEST.MF

1.187 jersey-media-jaxb 2.31

1.187.1 Available under license :

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```

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-  
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/BlockingUtils.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/singles/BlockingSingle.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observables/AsyncOnSubscribe.java

*

/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleDoAfterTerminate.java

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*/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/unsafe/Pow2.java
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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/atomic/SpseLinkedAtomicQueue.java>
*/

Found in path(s):

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/atomic/SpseLinkedAtomicQueue.java

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribePublishMulticast.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/schedulers/SchedulerLifecyle.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeFromCallable.java

*

/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/ExceptionsUtils.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-


```
jar/rx/internal/util/SuppressAnimalSniffer.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeTakeLastOne.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/DeferredScalarSubscriber.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeReduce.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleOnSubscribeUsing.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeReduceSeed.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeCollect.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleOperatorZip.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeConcatMap.java
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* Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/SpmcArrayQueue.java
*/
```

```
Found in path(s):
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/util/unsafe/SpmcArrayQueue.java
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Observable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/UtilityFunctions.java
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/annotations/Experimental.java
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorMapPair.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/util/atomic/SpScLinkedListArrayQueue.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorWindowWithObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorWindowWithTime.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorBufferWithTime.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/schedulers/ExecutorScheduler.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorSampleWithObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeTimerOnce.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/schedulers/ScheduledAction.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorBufferWithSize.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/schedulers/NewThreadWorker.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OperatorSkipUntil.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/Actions.java
*

/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorEagerConcatMap.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorMulticast.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/RxThreadFactory.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorPublish.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorDistinct.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeDelaySubscription.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeRefCount.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorWindowWithSize.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorSwitch.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorDelayWithSelector.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeSkipTimed.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorTakeTimed.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorWithLatestFrom.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorSampleWithTime.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorRetryWithPredicate.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/PlatformDependent.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorDebounceWithTime.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorDistinctUntilChanged.java
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```
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleDoOnSubscribe.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/exceptions/AssemblyStackTraceException.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/EmptyObservableHolder.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleFromFuture.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleDoOnUnsubscribe.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleFromEmitter.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/plugins/RxJavaCompletableExecutionHook.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/schedulers/GenericScheduledExecutorServiceFactory.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/subscriptions/CancellableSubscription.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/ActionObserver.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeThrow.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/SingleOnErrorReturn.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/plugins/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/exceptions/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/schedulers/SchedulePeriodicHelper.java
```

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleDelay.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/subscriptions/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Emitter.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/BackpressureOverflow.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleObserveOn.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/annotations/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/plugins/RxJavaHooks.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleTimeout.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeDetach.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleFromCallable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/singles/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeOnAssembly.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/schedulers/SchedulerWhen.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/ActionNotificationObserver.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/plugins/RxJavaSingleExecutionHook.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleTakeUntilObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleTakeUntilSingle.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleFromObservable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleTakeUntilCompletable.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeFlattenIterable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/Cancellable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/SafeCompletableSubscriber.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/NeverObservableHolder.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/AsyncCompletableSubscriber.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observables/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/observers/AssertableSubscriberObservable.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/AssertableSubscriber.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeCreate.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OnSubscribeLift.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleLiftObservableOperator.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/ActionSubscriber.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/subscriptions/Unsubscribed.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/InternalObservableUtils.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/ObserverSubscriber.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/subjects/package-info.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/SingleToObservable.java

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* Originally from <https://code.google.com/p/guava->

libraries/source/browse/guava/src/com/google/common/annotations/Beta.java

*/

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/annotations/Beta.java

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core/src/main/java/org/jctools/queues/atomic/SpscAtomicArrayQueue.java
 */
```

Found in path(s):

```
*/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/util/atomic/SpscExactAtomicArrayQueue.java
*
```

```
*/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/util/atomic/SpscAtomicArrayQueue.java
```

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

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

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

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

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

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeCombineLatest.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Single.java

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*/

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/unsafe/MpscLinkedQueue.java
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/QueuedProducer.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/QueuedValueProducer.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/BackpressureUtils.java
*
/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/SingleDelayedProducer.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/ProducerArbiter.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/ProducerObserverArbiter.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/producers/SingleProducer.java

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```
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/unsafe/MpmcArrayQueue.java

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/unsafe/MessagePassingQueue.java

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

Found in path(s):

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeFlatMapCompletable.java
* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-
jar/rx/internal/operators/OnSubscribeFlatMapSingle.java
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*/

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*/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/unsafe/QueueProgressIndicators.java

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/**

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

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

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

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

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

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

* modify Scheduler functionality without redefining Schedulers wholesale.

*

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

* <p>

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

* https://github.com/ReactiveX/RxJava/wiki/Plugins.

*/

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* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorCast.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/SerializedSubscriber.java

*

/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Subscriber.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/subjects/SerializedSubject.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/Action0.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OperatorSkipLastTimed.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OnSubscribeAutoConnect.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OperatorUnsubscribeOn.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/observables/ConnectableObservable.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OperatorTakeWhile.java

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/opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OperatorTakeUntil.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/TestObserver.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-

jar/rx/internal/operators/OnSubscribeDefer.java

* /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Scheduler.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/SubscriptionList.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/Observer.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/BackpressureDrainManager.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorDoOnRequest.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/BufferUntilSubscriber.java
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 /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorMaterialize.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/subscriptions/Subscriptions.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/Action3.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/functions/Func4.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/subscriptions/MultipleAssignmentSubscription.java
 * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/observers/TestSubscriber.java
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Found in path(s):

- * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/SingleEmitter.java
- * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/CompletableEmitter.java
- * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/CompletableSubscriber.java
- * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/operators/CompletableFromEmitter.java

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- */

Found in path(s):

- * /opt/cola/permits/1294624893_1648234539.84/0/rxjava-1-2-9-sources-jar/rx/internal/util/atomic/BaseLinkedAtomicQueue.java

1.190 dropwizard-web-security-module 1.2.1

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Found in path(s):

- * /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-jar/META-INF/maven/com.doordeck.websecurity/dropwizard-web-security/pom.xml

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```
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/filters/WebSecurityHeaderInjector.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/CorsConfiguration.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/WebSecurityBundle.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/ImmutableStyles.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/WebSecurityConfiguration.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/filters/WebSecurityFilter.java
*
/opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/filters/JerseyAwareWebSecurityFilter.java
* /opt/cola/permits/1294625121_1649800751.51/0/dropwizard-web-security-1-2-1-sources-
jar/com/palantir/websecurity/WebSecurityConfigurable.java
```

1.191 jakarta-expression-language-3.0-api

3.0.3

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```
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* /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Named.java  
* /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Qualifier.java  
*  
/opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Inject.java  
* /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/package-info.java  
* /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Scope.java  
* /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Singleton.java
```

1.194 throttling-appender 1.1.3

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1.195 dropwizard-lifecycle-support 2.0.25

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1.196 jersey-core-server 2.35

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```

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1.197 metrics-utility-servlets 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.servlets
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of utility servlets for Metrics, allowing you to expose valuable information about your production environment.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Utility Servlets
Bundle-SymbolicName: io.dropwizard.metrics.servlets
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.servlets;uses:="com.codahale.metrics,com.codahale.metrics.health,com.fasterxml.jackson.databind,javax.servlet,javax.servlet.http";version="4.1.25"
Implementation-Title: Metrics Utility Servlets
Implementation-URL: <https://metrics.dropwizard.io/metrics-servlets>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)",com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;version="[4.1,5)",com.codahale.metrics.json;version="[4.1,5)",com.codahale.metrics.jvm;version="[4.1,5)",com.fast

erxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler;version="[1.1,2)"
Private-Package: com.codahale.metrics.servlets
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428290_1649930618.52/0/metrics-servlets-4-1-25-jar/META-INF/MANIFEST.MF

1.198 javassist 3.28.0

1.198.1 Available under license :

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1.199 metrics-core 4.1.25

1.199.1 Available under license :

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1.200 metrics-integration-with-jmx 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.jmx
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of classes which allow you to report metrics via JMX.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration with JMX
Bundle-SymbolicName: io.dropwizard.metrics.jmx
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jmx;uses:="com.codahale.metrics,javax.management";version="4.1.25"
Implementation-Title: Metrics Integration with JMX
Implementation-URL: https://metrics.dropwizard.io/metrics-jmx
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.codahale.metrics;version="[4.1,5)",javax.management
Private-Package: com.codahale.metrics.jmx
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool:
Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428274_1649930643.63/0/metrics-jmx-4-1-25-jar/META-INF/MANIFEST.MF

1.201 jcl-1-2-implemented-over-slf4j 1.7.32

1.201.1 Available under license :

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

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* /opt/cola/permits/1300428401_1649931151.46/0/jcl-over-slf4j-1-7-32-jar/META-INF/maven/org.slf4j/jcl-over-slf4j/pom.xml

1.202 dropwizard-utility-classes 2.0.25

1.202.1 Available under license :

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1.203 metrics-health-checks 4.1.25

1.203.1 Available under license :

Apache-2.0

1.204 logback-access-module 1.2.5

1.204.1 Available under license :

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Found in path(s):

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/msSQLServer.sql

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/oracle.sql

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#

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conditions.

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

#

It is intended for PostgreSQL databases.

DROP TABLE access_event_exception;

DROP SEQUENCE access_event_id_seq;

DROP TABLE access_event;

CREATE SEQUENCE access_event_id_seq MINVALUE 1 START 1;

CREATE TABLE access_event

(

timestamp BIGINT NOT NULL,

requestURI VARCHAR(254),

requestURL VARCHAR(254),

remoteHost VARCHAR(254),

remoteUser VARCHAR(254),

```
remoteAddr    VARCHAR(254),
protocol      VARCHAR(254),
method        VARCHAR(254),
serverName    VARCHAR(254),
postContent   VARCHAR(254),

event_id      BIGINT DEFAULT nextval('access_event_id_seq') PRIMARY KEY
);
```

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

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-
jar/ch/qos/logback/access/db/script/postgresql.sql
```

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

#

It is intended for MySQL databases. It has been tested on MySQL 5.5.31 with

INNODB tables.

```
BEGIN;
```

```
DROP TABLE IF EXISTS access_event_header;
```

```
DROP TABLE IF EXISTS access_event;
```

```
COMMIT;
```

```
BEGIN;
```

```
CREATE TABLE access_event
```

```
(
  timestmp     BIGINT NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
```

```

remoteAddr    VARCHAR(254),
protocol      VARCHAR(254),
method        VARCHAR(254),
serverName    VARCHAR(254),
postContent   VARCHAR(254),
event_id
    BIGINT NOT NULL AUTO_INCREMENT PRIMARY KEY
);
COMMIT;

```

```

BEGIN;
CREATE TABLE access_event_header
(
    event_id    BIGINT NOT NULL,
    header_key  VARCHAR(254) NOT NULL,
    header_value VARCHAR(1024),
    PRIMARY KEY(event_id, header_key),
    FOREIGN KEY (event_id) REFERENCES access_event(event_id)
);
COMMIT;

```

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-
jar/ch/qos/logback/access/db/script/mysql.sql
```

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Manifest-Version: 1.0

Bundle-Description: logback-access module

Bundle-License: <http://www.eclipse.org/legal/epl-v10.html>, <http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html>

Bundle-SymbolicName: ch.qos.logback.access

Archiver-Version: Plexus Archiver

Built-By: ceki

Bnd-LastModified: 1627313967221

Bundle-ManifestVersion: 2

Bundle-RequiredExecutionEnvironment: JavaSE-1.6

Bundle-DocURL: <http://www.qos.ch>

Bundle-Vendor: QOS.ch

Import-Package: javax.servlet;version="2.5";resolution:=optional,javax.servlet.http;version="2.5";resolution:=optional,javax.management;resolution:=optional,org.apache.catalina;version="8.5.9";resolution:=optional,org.apache.catalina.connector;version="8.5.9";resolution:=optional,org.apache.catalina.valves;version="8.5.9";resolution:=optional,org.eclipse.jetty.http;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.server;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.util.component;version="8.2.0.v20160908";resolution:=optional,ch.qos.logback.core;version="[1.2,2)",ch.qos.logback.core.boolex;version="[1.2,2)",ch.qos.logback.core.db;version="[1.2,2)",

ch.qos.logback.core.filter;version="[1.2,2)",ch.qos.logback.core.helpers;version="[1.2,2)",ch.qos.logback.core.html;version="[1.2,2)",ch.qos.logback.core.joran;version="[1.2,2)",ch.qos.logback.core.joran.action;version="[1.2,2)",ch.qos.logback.core.joran.conditional;version="[1.2,2)",ch.qos.logback.core.joran.event;version="[1.2,2)",ch.qos.logback.core.joran.spi;version="[1.2,2)",ch.qos.logback.core.net;version="[1.2,2)",ch.qos.logback.core.net.server;version="[1.2,2)",ch.qos.logback.core.net.ssl;version="[1.2,2)",ch.qos.logback.core.pattern;version="[1.2,2)",ch.qos.logback.core.pattern.color;version="[1.2,2)",ch.qos.logback.core.pattern.parser;version="[1.2,2)",ch.qos.logback.core.sift;version="[1.2,2)",ch.qos.logback.core.spi;version="[1.2,2)",ch.qos.logback.core.status;version="[1.2,2)",ch.qos.logback.core.util;version="[1.2,2)",org.apache.coyote;resolution:=optional,org.xml.sax,ch.qos.logback.core.rolling;version="[1.2,2)",ch.qos.logback.core.rolling.helper;version="[1.2,2)"

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

Tool: Bnd-2.4.1.201501161923

Originally-Created-By: Apache Maven Bundle Plugin

Export-Package: ch.qos.logback.access;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.pattern,ch.qos.logback.core.status,javax.servlet.http",ch.qos.logback.access.boolex;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.boolex",ch.qos.logback.access.db;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.db",ch.qos.logback.access.db.script;version="1.2.5",ch.qos.logback.access.filter;version="1.2.5";uses:"ch.qos.logback.core.filter,ch.qos.logback.core.spi",ch.qos.logback.access.html;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.html",ch.qos.logback.access.jetty;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,org.eclipse.jetty.server,org.eclipse.jetty.util.component",ch.qos.logback.access.joran;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.joran,ch.qos.logback.core.joran.spi",ch.qos.logback.access.joran.action;version="1.2.5";uses:"ch.qos.logback.core.joran.action,ch.qos.logback.core.joran.spi,org.xml.sax",ch.qos.logback.access.net;version="1.2.5";uses:"ch.qos.logback.access,ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.boolex,ch.qos.logback.core.helpers,ch.qos.logback.core.net,ch.qos.logback.core.pattern,ch.qos.logback.core.spi",ch.qos.logback.access.net.server;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core.net.server,ch.qos.logback.core.spi",ch.qos.logback.access.pattern;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.pattern,ch.qos.logback.core.spi,ch.qos.logback.core.status",ch.qos.logback.access.servlet;version="1.2.5";uses:"javax.servlet,javax.servlet.http",ch.qos.logback.access.sift;version="1.2.5";uses:"ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.joran.action,ch.qos.logback.core.joran.event,ch.qos.logback.core.joran.spi,ch.qos.logback.core.sift,org.xml.sax",ch.qos.logback.access.spi;version="1.2.5";uses:"ch.qos.logback.core,ch.qos.logback.core.filte

```
r,ch.qos.logback.core.spi,javax.servlet.http",ch.qos.logback.access.t
omcat;version="1.2.5";uses:="ch.qos.logback.access.spi,ch.qos.logback
.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,ch.qos.logba
ck.core.status,javax.servlet,org.apache.catalina,org.apache.catalina.
connector,org.apache.catalina.valves"
Bundle-Name: Logback Access Module
Bundle-Version: 1.2.5
Created-By: Apache Maven Bundle
Plugin
Build-Jdk: 1.8.0_121
```

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/META-INF/MANIFEST.MF
No license file was found, but licenses were detected in source scan.
```

```
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#
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# conditions.
```

```
# This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender
#
# It is intended for IBM DB2 databases.
#
# WARNING WARNING WARNING WARNING
# =====
# This SQL script has not been tested on an actual DB2
# instance. It may contain errors or even invalid SQL
# statements.
```

```
DROP TABLE access_event_header;
DROP TABLE access_event;
```

```
CREATE TABLE access_event
(
  timestmp      BIGINT NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
  remoteAddr    VARCHAR(254),
  protocol      VARCHAR(254),
  method        VARCHAR(254),
  serverName    VARCHAR(254),
  postContent   VARCHAR(254),
  event_id      INTEGER GENERATED ALWAYS AS IDENTITY (START WITH 1)
```

);

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

Found in path(s):

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/db2.sql

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#

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

#

It is intended for HSQL databases.

```
DROP TABLE access_event_header IF EXISTS;
```

```
DROP TABLE access_event IF EXISTS;
```

```
CREATE TABLE access_event (
  timestmp BIGINT NOT NULL,
  requestURI VARCHAR(254),
  requestURL VARCHAR(254),
  remoteHost VARCHAR(254),
  remoteUser VARCHAR(254),
  remoteAddr VARCHAR(254),
  protocol VARCHAR(254),
  method VARCHAR(254),
  serverName VARCHAR(254),
  postContent VARCHAR(254),
  event_id BIGINT NOT NULL IDENTITY);
```

```
CREATE TABLE access_event_header (
  event_id BIGINT NOT NULL,
  header_key VARCHAR(254) NOT NULL,
  header_value LONGVARCHAR,
  PRIMARY KEY(event_id,
```

header_key),
FOREIGN KEY (event_id) REFERENCES access_event(event_id));

Found in path(s):

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/hsqldb.sql

1.205 annotations-for-metrics 4.1.25

1.205.1 Available under license :

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.annotation
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A dependency-less package of just the annotations used by other Metrics modules.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Annotations for Metrics
Bundle-SymbolicName: io.dropwizard.metrics.annotation
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.annotation;version="4.1.25"
Implementation-Title: Annotations for Metrics
Implementation-URL: <https://metrics.dropwizard.io/metrics-annotation>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Private-Package: com.codahale.metrics.annotation
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428254_1650363010.71/0/metrics-annotation-4-1-25-jar/META-INF/MANIFEST.MF

1.206 dropwizard-jackson-support 2.0.25

1.206.1 Available under license :

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1.207 dropwizard-jetty-support 2.0.25

1.207.1 Available under license :

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```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1300428413_1650629574.3/0/dropwizard-jetty-2-0-25-sources-  
jar/io/dropwizard/jetty/NetUtil.java
```

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```
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- */

Found in path(s):

* /opt/cola/permits/1300428413_1650629574.3/0/dropwizard-jetty-2-0-25-sources-jar/io/dropwizard/jetty/LocalIpFilter.java

1.208 jvm-integration-for-metrics 4.1.25

1.208.1 Available under license :

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Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics.jvm

Build-Jdk: 1.8.0_292

Built-By: runner

Bundle-Description: A set of classes which allow you to monitor critical aspects of your Java Virtual Machine using Metrics.

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

Bundle-ManifestVersion: 2

Bundle-Name: JVM Integration for Metrics

Bundle-SymbolicName: io.dropwizard.metrics.jvm

Bundle-Version: 4.1.25

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jvm;uses:="com.codahale.metrics.javax.management";version="4.1.25"

Implementation-Title: JVM Integration for Metrics

Implementation-URL: <https://metrics.dropwizard.io/metrics-jvm>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.1.25

Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.sun.management;resolution:=optional,com.codahale.metrics;version="[4.1,5)",javax.management

Private-Package: com.codahale.metrics.jvm

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428369_1649930904.01/0/metrics-jvm-4-1-25-jar/META-INF/MANIFEST.MF

1.209 metrics-integration-for-logback 4.1.25

1.209.1 Available under license :

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.logback
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: An instrumented appender for Logback.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration for Logback
Bundle-SymbolicName: io.dropwizard.metrics.logback
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.logback;uses:="ch.qos.logback.classic.spi,ch.qos.logback.core,com.codahale.metrics";version="4.1.25"
Implementation-Title: Metrics Integration for Logback
Implementation-URL: <https://metrics.dropwizard.io/metrics-logback>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: ch.qos.logback.classic;version="[1.2,2)",ch.qos.logback.classic.spi;version="[1.2,2)",ch.qos.logback.core;version="[1.2,2)",com.codahale.metrics;version="[4.1,5)"
Private-Package: com.codahale.metrics.logback
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300427995_1649177643.65/0/metrics-logback-4-1-25-jar/META-INF/MANIFEST.MF

1.210 dropwizard-metrics-support 2.0.25

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1.211 dropwizard-request-logging-support

2.0.25

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1.212 jersey-ext-metainf-services 2.33

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1.213 dropwizard-jersey-support 2.0.25

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1.215 metrics-jetty 4.1.25

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1.216 dropwizard-validation-support 2.0.25

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```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1300428395_1650627620.63/0/dropwizard-validation-2-0-25-sources-  
jar/io/dropwizard/validation/InterpolationHelper.java
```

1.217 jackson-integration-for-metrics 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.servlets
Build-Jdk: 1.8.0_292

Built-By: runner
Bundle-Description: A set of utility servlets for Metrics, allowing you to expose valuable information about your production environment.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Utility Servlets
Bundle-SymbolicName: io.dropwizard.metrics.servlets
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.servlets;uses:="com.codahale.metrics,com.codahale.metrics.health,com.fasterxml.jackson.databind,javax.servlet,javax.servlet.http";version="4.1.25"
Implementation-Title: Metrics Utility Servlets
Implementation-URL: <https://metrics.dropwizard.io/metrics-servlets>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)",com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;version="[4.1,5)",com.codahale.metrics.json;version="[4.1,5)",com.codahale.metrics.jvm;version="[4.1,5)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler;version="[1.1,2)"
Private-Package: com.codahale.metrics.servlets
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428497_1649932357.8/0/metrics-servlets-4-1-25-jar/META-INF/MANIFEST.MF

1.218 dropwizard-servlet-support 2.0.25

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1.219 dropwizard-logging-support 2.0.25

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1.220 metrics-integration-for-jersey-2.x 4.1.25

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Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics.jersey2

Build-Jdk: 1.8.0_292

Built-By: runner

Bundle-Description: A set of class providing Metrics integration for Jersey, the reference JAX-RS implementation.

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

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration for Jersey 2.x

Bundle-SymbolicName: io.dropwizard.metrics.jersey2

Bundle-Version: 4.1.25

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jersey2;uses:="com.codahale.metrics, javax.ws.rs.core, javax.ws.rs.ext, org.glassfish.jersey.server.model, org.glassfish.jersey.server.monitoring";version="4.1.25"

Implementation-Title: Metrics Integration for Jersey 2.x

Implementation-URL: <https://metrics.dropwizard.io/metrics-jersey2>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.1.25

Import-Package: com.codahale.metrics;version="[4.1,5)", com.codahale.metrics.annotation;version="[4.1,5)", javax.ws.rs.core;version="[2.1,3)", javax.ws.rs.ext;version="[2.1,3)", org.glassfish.jersey.server;version="[2.33,3)", org.glassfish.jersey.server.model;version="[2.33,3)", org

.glassfish.jersey.server.monitoring;version="[2.33,3)"
Private-Package: com.codahale.metrics.jersey2
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428219_1649930652.24/0/metrics-jersey2-4-1-25-jar/META-INF/MANIFEST.MF

1.221 jersey-ext-bean-validation 2.33

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1.222 dropwizard-configuration-support

2.0.25

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1.223 opentelemetry 1.6.0

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```
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* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/collector/metrics/v1/metrics_service.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/metrics/v1/metrics.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/metrics/experimental/metrics_config_service.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/common/v1/common.proto  
*  
/opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/trace/v1/trace.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/resource/v1/resource.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/collector/trace/v1/trace_service.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/logs/v1/logs.proto  
* /opt/cola/permits/1310721288_1650882615.53/0/opentelemetry-proto-1-6-0-alpha-jar/opentelemetry/proto/trace/v1/trace_config.proto
```

1.224 opentelemetry-java 1.6.0

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```
## The Unicode Standard, Unicode Character Database, Version 10.0.0
```

```
### Unicode Character Database
```

```
...
```

```
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*/

```
/******  
*  
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*  
*/
```

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Jackson JSON processor

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

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```
* /opt/cola/permits/1310721497_1650631670.66/0/opentelemetry-exporter-otlp-common-1-6-0-sources-  
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```
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jar/io/opentelemetry/exporter/otlp/internal/CodedOutputStream.java
* /opt/cola/permits/1310721497_1650631670.66/0/opentelemetry-exporter-otlp-common-1-6-0-sources-
jar/io/opentelemetry/exporter/otlp/internal/WireFormat.java
*
/opt/cola/permits/1310721497_1650631670.66/0/opentelemetry-exporter-otlp-common-1-6-0-sources-
jar/io/opentelemetry/exporter/otlp/internal/Utf8.java
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1.226 javabeans-activation-framework-api

1.2.0

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1.233 jackson-annotations 2.13.2

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```
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/helpers/FormattingTuple.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/helpers/NOPLoggerFactory.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/spi/MDCAdapter.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/MarkerFactory.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/MDC.java
*
/opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-
jar/org/slf4j/helpers/MessageFormatter.java
```

* /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/Marker.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
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 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/NOPMDCAdapter.java
 *
 /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/NamedLoggerBase.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/BasicMarkerFactory.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/Util.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/LoggerFactory.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/spi/LocationAwareLogger.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/SubstituteLogger.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/Logger.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/spi/MarkerFactoryBinder.java
 *
 /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/NOPLogger.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/IMarkerFactory.java
 * /opt/cola/permits/1331474007_1653510300.1759446/0/slf4j-api-1-7-36-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java

1.235 dropwizard-utility-classes 2.0.12

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1.236 cloudevents---kafka-transport-binding

2.1.1

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```

Found in path(s):

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* /opt/cola/permits/1337069740_1654221784.6351657/0/cloudevents-kafka-2-1-1-jar/META-  
INF/maven/io.cloudevents/cloudevents-kafka/pom.xml
```

1.237 dropwizard-validation-support 2.0.12

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1.238 dropwizard-lifecycle-support 2.0.12

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1.239 jersey-container-servlet 2.33

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1.240 apache-avro 1.11.0

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1.241 dropwizard-logging-support 2.0.12

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1.243 jersey-container-servlet-core 2.33

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1.247 dropwizard-metrics-support 2.0.12

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1.248 dropwizard-request-logging-support

2.0.12

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1.249 jersey's-jersey 2.35

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```
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/api/launch_stage.proto
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* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/api/label.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/type/postal_address.proto  
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1.253 kafka-protobuf-serializer 5.5.5

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```
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* /opt/cola/permits/1340031763_1654757661.098579/0/kafka-protobuf-serializer-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-serializer/pom.xml

1.254 spring-commons-logging-bridge 5.3.19

1.254.1 Available under license :

Spring Framework 5.3.19

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```
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/aggregation/ArithmeticOperators.java
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*

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```
/**
```

```
* { @code QuerydslAbstractMongodbQuery } provides a base class for general Querydsl query implementation.
```

```
* <p>
```

```
* Original implementation source { @link com.querydsl.mongodb.AbstractMongodbQuery } by { @literal The Querydsl Team }
```

```
* (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>)
```

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```
* 2.0.
```

```
* </p>
```

```
* Modified for usage with { @link MongodbDocumentSerializer }.
```

```
*
```

```
* @param <Q> concrete subtype
```

```
* @author laimw
```

```
* @author Mark Paluch
```

```
* @author Christoph Strobl
```

```
* @since 2.1
```

*/

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/QuerydslAbstractMongoDbQuery.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/messaging/TaskFactory.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/index/ReactiveIndexOperationsProvider.java
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* JsonTokenType implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
* driver/blob/master/bson/src/main/org/bson/json/JsonTokenType.java">MongoDB
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*
* @author Jeff Yemin
* @author Ross Lawley
* @since 2.2
*/
```

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in path(s):

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jar/org/springframework/data/mongodb/core/index/IndexInfo.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/OperationCounters.java
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jar/org/springframework/data/mongodb/monitor/AssertMetrics.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/MemoryMetrics.java
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/**
* JsonBuffer implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/DateTimeFormatter.java">MongoDB
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* Formatted and modified.
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* @author Ross
Lawley
* @since 2.2
*/

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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/MongoParametersParameterAccessor.java
- *
- /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/IndexEnsuringQueryCreationListener.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/gridfs/GridFsResource.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/MongoDbFactory.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/CachingMongoPersistentProperty.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexDirection.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/MongoDatabaseFactory.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/MongoTemplateParser.java
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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/StringBasedMongoQuery.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/MappingMongoConverter.java
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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexOperations.java
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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/MongoMappingContext.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapreduce/GroupByResults.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/MongoAdminOperations.java
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jar/org/springframework/data/mongodb/core/aggregation/AbstractAggregationExpression.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/GeoSpatialIndexType.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/Field.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/LimitOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/MatchOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DbRefResolver.java
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/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/spel/MethodReferenceNode.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/ExposedFields.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/AbstractDeleteEvent.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/spel/ExpressionTransformer.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/EnableMongoAuditing.java
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jar/org/springframework/data/mongodb/core/aggregation/Aggregation.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/convert/DbRefResolverCallback.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/spel/ExpressionTransformationContextSupport.java
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*/
/**
* A {@link Codec} implementation that allows binding parameters to placeholders or SpEL expressions when
decoding a
* JSON String. <br />
* Modified version of <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/codecs/DocumentCodec.java">MongoDB
* Inc. DocumentCodec</a>
licensed under the Apache License, Version 2.0. <br />
*
* @author Jeff Yemin
* @author Ross Lawley
* @author Ralph Schaeer
* @author Christoph Strobl
* @since 2.2
*/
```

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```
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/util/json/ParameterBindingDocumentCodec.java
```

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 */
/**
 * JsonBuffer implementation borrowed from <a href=
 * "https://github.com/mongodb/mongo-java-
 * driver/blob/master/bson/src/main/org/bson/json/JsonBuffer.java">MongoDB
 * Inc.</a> licensed under the Apache License, Version 2.0. <br />
 * Formatted and modified.
 *
 * @author Jeff Yemin
 * @author Ross Lawley
 * @since 2.2
 */
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```

```

*/
/**
 * <p>
 * Serializes the given Querydsl query to a Document query for MongoDB.
 * </p>
 * <p>
 * Original implementation source { @link com.querydsl.mongodb.MongoDbSerializer } by { @literal The Querydsl
 * Team }
 * (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>) licensed under the Apache
 * License, Version
 * 2.0.
 * </p>
 * Modified to use { @link Document } instead of { @link com.mongodb.DBObject }, updated nullable types and code
 * format. Use
 * Bson specific types and add { @link QuerydslMongoOps#NO_MATCH }.
 *
 * @author Iain W
 * @author Mark Paluch
 * @author Christoph Strobl
 * @author Mikhail Kaduchka
 * @author Enrique Leon Molina
 * @since 2.1
 */

```

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/support/MongodbDocumentSerializer.java
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jar/org/springframework/data/mongodb/core/index/DurationStyle.java

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/SerializationUtils.java
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DocumentPropertyAccessor.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/cdi/MongoRepositoryBean.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoryConfigurationExtension.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexField.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/AuditingEventListener.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/ValidatingMongoEventListener.java
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/SimpleMongoEntityMetadata.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/MongoAuditingBeanDefinitionParser.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoriesRegistrar.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/EnableMongoRepositories.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/StringToWriteConcernConverter.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/MongoEntityMetadata.java
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/monitor/ServerInfo.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/WriteResultChecking.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/SpringDataMongoDbQuery.java
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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/AfterConvertCallback.java
- *
- /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/ReactiveAfterConvertCallback.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/SpringDataMongoDB.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/DocumentEnhancingOperation.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/DefaultSpELEExpressionEvaluator.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AddFieldsOperation.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/ShardingStrategy.java
- *
- /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/ScriptOperators.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/gridfs/GridFsObject.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/ShardKey.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/EnableReactiveMongoAuditing.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/UnionWithOperation.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/PersistentEntitiesFactoryBean.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/config/UUIDRepresentationPropertyEditor.java
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- /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/event/ReactiveAfterSaveCallback.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/gridfs/GridFsUpload.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/gridfs/ReactiveGridFsUpload.java
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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-

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jar/org/springframework/data/mongodb/config/ReactiveMongoAuditingRegistrar.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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jar/org/springframework/data/mongodb/core/mapping/Sharded.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/query/KPropertyPathExtensions.kt
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/query/Query.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/convert/MongoWriter.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapreduce/GroupBy.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/MongoRepositoryFactoryBean.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Update.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/MongoConverter.java
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/**
* JsonToken implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/JsonToken.java">MongoDB
* Inc.</a> licensed under the Apache License, Version 2.0. <br />
*
* @author Jeff Yemin
* @author Ross Lawley
* @since 2.2
*/
```

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*/
/**
* Parses the string representation of a JSON object into a set of {@link JsonToken}-derived objects. <br />
* JsonScanner implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/JsonScanner.java">MongoDB
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the Apache License, Version 2.0. <br />
* Formatted and modified to allow reading Spring Data specific placeholder values.
*
* @author Jeff Yemin
* @author Trisha Gee
* @author Robert Guo
* @author Ross Lawley
* @author Christoph Strobl
* @since 2.2
*/

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*/  
/**  
* Reads a JSON and evaluates placeholders and SpEL expressions. Modified version of https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonReader.java>MongoDB Inc.  
* JsonReader licensed under the Apache License, Version 2.0.   
*  
* @author Jeff  
* Yemin  
* @author Ross Lawley  
* @author Trisha Gee  
* @author Robert Guo  
* @author Florian Buecklers  
* @author Brendon Puntin  
* @author Christoph Strobl  
* @since 2.2  
*/
```

Found in path(s):

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/util/json/ParameterBindingJsonReader.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/ObjectPath.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoryConfigNamespaceHandler.java
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/TextIndexDefinition.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/GeoCommand.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/script/ExecutableMongoScript.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AggregationOptions.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/TextScore.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/Meta.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/geo/Sphere.java
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexResolver.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ScriptOperations.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/Language.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DefaultDbRefResolverCallback.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/GeoConverters.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/script/NamedMongoScript.java
*

/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/TextIndexed.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Meta.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DefaultDbRefProxyHandler.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/TextQuery.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/DefaultScriptOperations.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DbRefProxyHandler.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/CompoundIndexDefinition.java
*

/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/MongoPersistentEntityIndexResolver.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/LazyLoadingProxy.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/TextCriteria.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/ValueResolver.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Term.java

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/Unwrapped.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/geo/GeoJsonSerializersModule.java

```
*
/opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/mapping/UnwrapEntityContext.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/mapping/UnwrappedMongoPersistentProperty.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/BindableMongoExpression.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/mapping/UnwrappedMongoPersistentEntity.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/MongoExpression.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/util/DotPath.java
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*/
/**
* {@code QuerydslJoinBuilder} is a builder for join constraints.
* <p>
* Original implementation source {@link com.querydsl.mongodb.JoinBuilder} by {@literal The Querydsl Team}
* (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>) licensed under the Apache
License, Version
* 2.0.
* </p>
* Modified for usage with {@link QuerydslAbstractMongoDbQuery}.
*
* @param <Q>
* @param <T>
* @author tiwe
* @author Mark Paluch
* @author Christoph Strobl
* @since 2.1
*/
```

Found in path(s):

```
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/support/QuerydslJoinBuilder.java
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 */
/**
 * {@code QuerydslAnyEmbeddedBuilder} is a builder for constraints on embedded objects.
 * <p>
 * Original implementation source {@link com.querydsl.mongodb.AnyEmbeddedBuilder} by {@literal The
 * Querydsl Team}
 * (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>) licensed under the
 * Apache License, Version
 * 2.0.
 * </p>
 * Modified for usage with {@link QuerydslAbstractMongoDbQuery}.
 *
 * @param <Q> query type
 * @author tiwe
 * @author Mark Paluch
 * @author Christoph Strobl
 * @since 2.1
 */
```

Found in path(s):

```
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/support/QuerydslAnyEmbeddedBuilder.java
```

1.257 wire-schema 3.6.0

1.257.1 Available under license :

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```
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/parser/FieldElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/parser/OneOfElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/parser/EnumConstantElement.kt
*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/parser/RpcElement.kt
```

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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Loader.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/internal/UtilJVM.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/FileLinker.kt

*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/CoreLoader.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/SemVer.kt

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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ServiceElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ProtoParser.kt
*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ProtoFileElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/TypeElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ExtendElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ExtensionsElement.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/Util.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/OptionElement.kt
*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/MessageElement.kt
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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/SyntaxReader.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/EnclosingType.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Reserved.kt

*

/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/ReservedElement.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/parser/GroupElement.kt

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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/MarkSet.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/PruningRules.kt

*

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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Rpc.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/OneOf.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Pruner.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Extend.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Options.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/ProtoType.kt

*

/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Field.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/EnumType.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/EnumConstant.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Location.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/ProtoFile.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Extensions.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Schema.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Service.kt
*

/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Linker.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/SchemaException.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/SchemaProtoAdapterFactory.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Type.kt

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*/

Found in path(s):

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/EmittingRules.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/ClaimedDefinitions.kt


```
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/CoreLoader.kt
*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/jvmMain/com/squareup/wire/schema/Multimap.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/SyntaxRules.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/ErrorCollector.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Multimap.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/jvmMain/com/squareup/wire/schema/internal/JvmLanguages.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/DagChecker.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/internal/TypeMover.kt
*
/opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/CycleChecker.kt
```

1.258 io-swagger-swagger-annotations 2.1.12

1.258.1 Available under license :

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

Manifest-Version: 1.0

Bundle-Description: swagger-annotations

Automatic-Module-Name: io.swagger.v3.oas.annotations

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

package: io.swagger

Bundle-SymbolicName: io.swagger.core.v3.swagger-annotations

implementation-version: 2.1.12

Built-By: runner

Bundle-ManifestVersion: 2

Bundle-DocURL: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Import-Package: io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags

Require-Capability:

```
osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Bundle-Developers: fehguy;email="fehguy@gmail.com";name="Tony Tam",web
ron;email="webron@gmail.com";name="Ron Ratovsky"
url: https://github.com/swagger-api/swagger-core/modules/swagger-annot
ations
mode: development
Export-Package: io.swagger.v3.oas.annotations;uses:="io.swagger.v3.oas
.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger
.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swag
ger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.respo
nses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotat
ions.servers,io.swagger.v3.oas.annotations.tags";version="2.1.12",io.
swagger.v3.oas.annotations.callbacks;uses:="io.swagger.v3.oas.annotat
ions,io.swagger.v3.oas.annotations.extensions";version="2.1.12",io.sw
agger.v3.oas.annotations.enums;version="2.1.12",io.swagger.v3.oas.ann
otations.extensions;version="2.1.12",io.swagger.v3.oas.annotations.he
aders;uses:="io.swagger.v3.oas.annotations.media";version="2.1.12",io
.swagger.v3.oas.annotations.info;uses:="io.swagger.v3.oas.annotations
.extensions";version="2.1.12",io.swagger.v3.oas.annotations.links;use
s:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annota
tions.servers";version="2.1.12",io.swagger.v3.oas.annotations.media;u
ses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.ext
ensions,io.swagger.v3.oas.annotations.headers";version="2.1.12",io.sw
agger.v3.oas.annotations.parameters;uses:="io.swagger.v3.oas.annotati
ons.extensions,io.swagger.v3.oas.annotations.media";version="2.1.12",
io.swagger.v3.oas.annotations.responses;uses:="io.swagger.v3.oas.anno
tations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v
3.oas.annotations.links,io.swagger.v3.oas.annotations.media";version=
"2.1.12",io.swagger.v3.oas.annotations.security;uses:="io.swagger.v3.
oas.annotations.enums,io.swagger.v3.oas.annotations.extensions";versi
on="2.1.12",io.swagger.v3.oas.annotations.servers;uses:="io.swagger.v
3.oas.annotations.extensions";version="2.1.12",io.swagger.v3.oas.anno
tations.tags;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.a
nnotations.extensions";version="2.1.12"
Bundle-Name: swagger-annotations
Bundle-Version: 2.1.12
Bundle-SCM: url="https://github.com/swagger-api/swagger-core/modules/s
wagger-annotations",connection="scm:git:git@github.com:swagger-api/sw
agger-core.git/modules/swagger-annotations",developer-connection="scm
:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-anno
tations",tag=HEAD
Created-By: Apache Maven 3.8.4
Build-Jdk: 1.8.0_312
```

Found in path(s):

```
* /opt/cola/permits/1340031602_1654736977.0737062/0/swagger-annotations-2-1-12-jar/META-
INF/MANIFEST.MF
```

1.259 swagger-models 1.6.2

1.259.1 Available under license :

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```
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;

public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    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;
    }

    @JsonAnyGetter
    public Map<String, Object> getVendorExtensions() {
```

```

    return vendorExtensions;
}

@JsonAnySetter
public void
setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
        vendorExtensions.put(name, value);
    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

@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());
    result = prime * result + ((vendorExtensions == null) ? 0 : vendorExtensions.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;
    }
    if (vendorExtensions == null) {
        if (other.vendorExtensions != null) {
            return false;
        }
    } else if (!vendorExtensions.equals(other.vendorExtensions)) {
        return false;
    }
    return true;
}
}

```

Found in path(s):

* /opt/cola/permits/1340031769_1654618404.1267035/0/swagger-models-1-6-2-sources-1-jar/io/swagger/models/License.java

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

```
package io.swagger.models;
```

```
import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;
```

```
import java.util.LinkedHashMap;
import java.util.Map;
```

```
public class Info {
    private String description;
    private String version;
    private String title;
    private String termsOfService;
    private Contact contact;
    private License license;
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();

```

```

    public Info version(String version) {
        this.setVersion(version);
        return this;
    }

```

```

    public Info title(String title) {
        this.setTitle(title);
        return this;
    }

```

```

    public Info description(String description) {

```

```

        this.setDescription(description);
        return this;
    }

    public Info termsOfService(String termsOfService) {
        this.setTermsOfService(termsOfService);
        return this;
    }

    public Info contact(Contact contact) {
        this.setContact(contact);
        return this;
    }

    public Info license(License license) {
        this.setLicense(license);
        return this;
    }

    public String getDescription() {
        return description;
    }

    public void setDescription(String description) {
        this.description = description;
    }

    public String getVersion() {
        return version;
    }

    public void setVersion(String version) {
        this.version = version;
    }

    public String getTitle() {
        return title;
    }

    public void setTitle(String title) {
        this.title = title;
    }

    public String getTermsOfService() {
        return termsOfService;
    }
}

```

```

public void setTermsOfService(String termsOfService) {
    this.termsOfService = termsOfService;
}

public Contact getContact() {
    return contact;
}

public void setContact(Contact contact) {
    this.contact = contact;
}

public License getLicense() {
    return license;
}

public void setLicense(License license) {
    this.license = license;
}

public Info mergeWith(Info info) {
    if (info != null) {
        if (this.description == null) {
            this.description = info.description;
        }
        if (this.version == null) {
            this.version = info.version;
        }
        if (this.title == null) {
            this.title = info.title;
        }
        if (this.termsOfService == null) {
            this.termsOfService = info.termsOfService;
        }
        if (this.contact == null) {
            this.contact = info.contact;
        }
        if (this.license == null) {
            this.license = info.license;
        }
        if (this.vendorExtensions == null) {
            this.vendorExtensions = info.vendorExtensions;
        }
    }
    return this;
}

```

@JsonAnyGetter

```

public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
}

@JsonAnySetter
public void setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
        vendorExtensions.put(name, value);
    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((contact == null) ? 0 : contact.hashCode());
    result = prime * result
        + ((description == null) ? 0 : description.hashCode());
    result = prime * result + ((license == null) ? 0 : license.hashCode());
    result = prime * result
        + ((termsOfService == null) ? 0 : termsOfService.hashCode());
    result = prime * result + ((title == null) ? 0 : title.hashCode());
    result
= prime * result
        + ((vendorExtensions == null) ? 0 : vendorExtensions.hashCode());
    result = prime * result + ((version == null) ? 0 : version.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;
    }
    Info other = (Info) obj;
    if (contact == null) {
        if (other.contact != null) {
            return false;
        }
    }

```



```

    }
} else if (!contact.equals(other.contact)) {
    return false;
}
if (description == null) {
    if (other.description != null) {
        return false;
    }
} else if (!description.equals(other.description)) {
    return false;
}
if (license == null) {
    if (other.license != null) {
        return false;
    }
} else if (!license.equals(other.license)) {
    return false;
}
if (termsOfService == null) {
    if (other.termsOfService != null) {
        return false;
    }
} else if (!termsOfService.equals(other.termsOfService)) {
    return false;
}
if (title == null) {
    if (other.title != null) {
        return false;
    }
} else if (!title.equals(other.title)) {
    return false;
}
if (vendorExtensions == null) {
    if (other.vendorExtensions != null) {
        return false;
    }
} else if (!vendorExtensions.equals(other.vendorExtensions)) {
    return false;
}
if (version == null) {
    if (other.version != null) {
        return false;
    }
} else if (!version.equals(other.version)) {
    return false;
}
return true;
}

```

}

Found in path(s):

* /opt/cola/permits/1340031769_1654618404.1267035/0/swagger-models-1-6-2-sources-1-jar/io/swagger/models/Info.java

1.260 jersey-core-server 2.33

1.260.1 Available under license :

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- * License: Apache License, 2.0
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Hibernate Validator CDI, 6.1.2.Final

- * License: Apache License, 2.0
- * Project: <https://beanvalidation.org/>
- * Repackaged in `org.glassfish.jersey.server.validation.internal.hibernate`

Bootstrap v3.3.7

- * License: MIT license (<https://github.com/twbs/bootstrap/blob/master/LICENSE>)
- *
- Project: <http://getbootstrap.com>
- * Copyright: 2011-2016 Twitter, Inc

Google Guava Version 18.0

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javax.inject Version: 1

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Javassist Version 3.25.0-GA

- * License: Apache License, 2.0
- * Project: <http://www.javassist.org/>
- * Copyright (C) 1999- Shigeru Chiba. All Rights Reserved.

Jackson JAX-RS Providers Version 2.10.1

- * License: Apache License, 2.0
- * Project: <https://github.com/FasterXML/jackson-jaxrs-providers>
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- * License: jquery.org/license
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jQuery Barcode plugin 0.3

- * License: MIT & GPL (<http://www.opensource.org/licenses/mit-license.php> &

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* Project: <http://www.pasella.it/projects/jQuery/barcode>

*

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JSR-166 Extension - JEP 266

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/opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/JsonUtils.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/JsonRefBeanSerializer.java

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* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/filters/GreaterThanFilter.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/X509Certificate.java

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jar/com/unboundid/scim2/common/filters/EndsWithFilter.java
```

1.262 jackson-xc 2.12.1

1.262.1 Available under license :

```
# Jackson JSON processor
```

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

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

```
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```

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Credits

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1.263 apache-velocity-engine 2.3

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1.264 micronaut 3.4.1

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1.265 mongo-java-driver 4.2.3

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 * https://github.com/marianobarrios/tls-channel
 */
```

Found in path(s):

```
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
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```
*/opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/annotations/Beta.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/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java

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* <https://github.com/marianobarrios/tls-channel>

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- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/DirectBufferAllocator.java
- *
- /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/HeapBufferAllocator.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
- *
- /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsExplorer.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/package-info.java
- *
- /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/util/DirectBufferDeallocator.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/package-info.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/ServerTlsChannel.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/SniSslContextFactory.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelCallbackException.java
- *
- /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-

jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/tlschannel/util/Util.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
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jar/com/mongodb/lang/Nullable.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/ReadPreferenceHedgeOptions.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java  
*  
/opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/TransactionOptions.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/lang/NonNullApi.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/lang/NonNull.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/internal/operation/WriteConcernHelper.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-  
jar/com/mongodb/internal/operation/ServerVersionHelper.java  
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
```



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jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/async/client/AsyncClientSession.java
*
/opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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jar/com/mongodb/internal/connection/NoOpCommandEventSender.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/event/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/operation/QueryBatchCursor.java
*
/opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/DefaultServer.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/DBRefCodecProvider.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/ClusterableServer.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/client/model/geojson/codecs/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/connection/SocketStreamFactory.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/async/AsyncAggregateResponseBatchCursor.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/MongoClientException.java
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/opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/MongoWriteConcernWithResponseException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/connection/StreamFactoryFactory.java
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/AggregateOperation.java
*
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- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/binding/ConnectionSource.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/ChangeStreamBatchCursorHelper.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/DeleteOperation.java
- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/client/model/DeleteManyModel.java

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- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ClusterClock.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/client/model/DropIndexOptions.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/MongoBulkWriteException.java

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/SslHelper.java

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/async/client/ClientSessionBinding.java

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jar/com/mongodb/internal/binding/SingleConnectionReadBinding.java
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- * /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/annotations/Immutable.java
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1.266 protocol-buffer-java-api 3.19.2

1.266.1 Available under license :

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf

Bnd-LastModified: 1641415967078

Build-Jdk: 1.8.0_181-google-v7

Built-By: acozzette

Bundle-Description: Core Protocol Buffers library. Protocol Buffers are a way of encoding structured data in an efficient yet extensible format.

Bundle-DocURL: <https://developers.google.com/protocol-buffers/>

Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Core]
Bundle-SymbolicName: com.google.protobuf
Bundle-Version: 3.19.2
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf;version="3.19.2"
Import-Package: sun.misc;resolution:=optional,com.google.protobuf;version="[3.19,4)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.0.0.201509101326

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/opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/any.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/empty.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/field_mask.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/type.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/descriptor.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/timestamp.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/wrappers.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/compiler/plugin.proto  
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/api.proto
```

1.267 openpojo 0.8.3

1.267.1 Available under license :

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

```
/*
 * Copyright (c) 2010-2015 Osman Shoukry
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express
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 * limitations under the License.
 */
```

Found in path(s):

```
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/rule/impl/NoPublicFieldsExceptStaticFinalRule.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/type/impl/GenericArrayTypeResolver.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/test/impl/GetterTester.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/identity/impl/DefaultBusinessValidator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/package-info.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/util/SerializableComparableObject.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/type/impl/TypeVariableResolver.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/utils/AttributeHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/construct/utils/LessThan.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/VoidRandomGenerator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/BusinessIdentity.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/adapt/PojoClassAdapter.java
```

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/RoleListRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/util/SomeEnum.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/ASMDetector.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/impl/TimestampRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/AbstractSequentialListRandomGenerator.java

*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/CopyOnWriteArrayListRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/util/MapHelper.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/service/PojoCoverageFilterService.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/test/impl/SetterTester.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoClass.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/LoggerFactory.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/SerializableMustHaveSerialVersionUIDRule.java

*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/service/impl/PojoClassCoverageAdapter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/exception/RandomGeneratorException.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/IdentityFactory.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/TreeMapRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/MapRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/PojoValidator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/PojoMethodImpl.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/exception/ReflectionException.java

*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/affirm/Affirmation.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoParameter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-

```

jar/com/openpojo/reflection/filters/FilterCloverClasses.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/map/AbstractMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/impl/ParameterizableFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/EnumSetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/list/StackRandomGenerator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/Logger.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/list/RoleUnresolvedListRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/Parameterizable.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/utils/ToStringHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/util/CollectionHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/impl/PojoParameterImpl.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/list/AbstractListRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/RandomGenerator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/set/LinkedHashSetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/dynamic/ArrayRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/thread/GeneratedRandomValues.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/RandomFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/AbstractCollectionRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/queue/LinkedBlockingDequeRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/filters/FilterEnum.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/test/Tester.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/queue/SynchronousQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/DefaultRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-

```

jar/com/openpojo/reflection/filters/FilterClassName.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/map/SortedMapRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/coverage/impl/AbstractCoverageDetector.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/construct/InstanceFactory.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/coverage/impl/Clover4.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/cache/CacheStorageFactory.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/queue/ArrayDequeRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/business/cache/BusinessKeyField.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/impl/PojoPackageImpl.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/validation/affirm/JUnitAssertAffirmation.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/dynamic/EnumRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/impl/ClassRandomGenerator.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/log/utils/MessageFormatter.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/impl/URLRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/set/ConcurrentSkipListSetRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/queue/DequeRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/map/HashMapRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/java/type/Resolver.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/cache/impl/WeakHashMapCacheStorage.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/impl/URIRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/util/ComparableDelayed.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/impl/EnumRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/cache/impl/StrongRefHashMapCacheStorage.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/LinkedTransferQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoPackage.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/construct/Utils/ArrayLengthBasedComparator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/Java.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/registry/Service.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/type/impl/ParameterizedTypeResolver.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/impl/DefaultValidator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/PojoFieldImpl.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/ASMService.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterBasedOnInheritance.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/IdentityEvaluator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/BusinessKeyMustExistRule.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/test/impl/BusinessIdentityTester.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/SetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/cache/impl/DefaultBusinessKeyField.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/service/PojoClassLookupService.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/DelayQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/service/impl/DefaultPojoClassLookupService.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/ASMNotLoadedException.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/cache/CacheStorage.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/service/impl/DefaultRandomGeneratorService.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/util/BaseCollectionRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-

jar/com/openpojo/reflection/java/bytecode/asm/DefaultSubClassDefinition.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/PojoElement.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/list/ListRandomGenerator.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/validation/rule/impl/GetterMustExistRule.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/coverage/impl/Jacoco.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/queue/LinkedBlockingQueueRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/java/type/TypeResolver.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/queue/QueueRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/coverage/service/impl/DefaultPojoCoverageFilterService.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/java/load/ClassUtil.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/map/ConcurrentHashMapRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/cache/PojoCache.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/business/utils/BusinessPojoHelper.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/facade/FacadeFactory.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/util/SomeRoleUnresolved.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/impl/PojoPackageFactory.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/business/cache/BusinessKeyFieldCache.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/service/RandomGeneratorService.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/list/VectorRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/PojoMethod.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/random/collection/set/SortedSetRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/reflection/coverage/service/PojoCoverageFilterServiceFactory.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
 jar/com/openpojo/business/identity/impl/DefaultIdentityHandler.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/SubClassDefinition.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/impl/DefaultIdentityEvaluator.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/Validator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/BusinessValidator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/ArrayBlockingQueueRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/util/Helper.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/dynamic/RandomInstanceFromInterfaceRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/affirm/Affirm.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/impl/BasicRandomGenerator.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/ValidatorBuilder.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/exception/ValidationException.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/PojoFieldFactory.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/type/impl/NoResolveTypeResolver.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/impl/Log4JLogger.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/ArrayListRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/NoStaticExceptFinalRule.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/packageloader/impl/FilePackageLoader.java
 *
 /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/annotation/BusinessKey.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/CollectionRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/LinkedHashMapRandomGenerator.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterNonConcrete.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/Annotatable.java
 * /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-

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jar/com/openpojo/reflection/impl/PojoClassImpl.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/set/HashSetRandomGenerator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/packageloader/Package.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/affirm/AffirmationFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/utills/BusinessIdentityUtils.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/affirm/TestNGAssertAffirmation.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/dynamic/RandomReturnInvocationHandler.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/adapt/impl/CoberturaPojoClassAdapter.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/PojoField.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/log/impl/SLF4JLogger.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/packageloader/impl/JARPackageLoader.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/queue/AbstractQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/map/WeakHashMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/queue/ConcurrentLinkedQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/map/ConcurrentMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/registry/ServiceRegistrar.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/identity/IdentityHandler.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/filters/FilterPackageInfo.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/impl/PojoClassFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/impl/PojoParameterFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/packageloader/impl/URLToFileSystemAdapter.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/adapt/impl/CloverPojoClassAdapter.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/queue/BlockingQueueRandomGenerator.java

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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/PriorityQueueRandomGenerator.java
*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/NoNestedClassRule.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/service/impl/RandomGeneratorAdapter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/exception/BusinessException.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterNestedClasses.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/impl/Cobertura.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/impl/Clover3.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/SetterMustExistRule.java
*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/impl/DefaultHashCodeGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/util/BaseMapRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterSyntheticClasses.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/service/impl/PojoClassCoverageFilter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/affirm/JavaAssertionAffirmation.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterChain.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/TestClassMustBeProperlyNamedRule.java
*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/test/impl/DefaultValuesNullTester.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/type/impl/WildcardTypeResolver.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/utils/IdentityHandlerStub.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/PriorityBlockingQueueRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/HashtableRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/Rule.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/IdentityHashMapRandomGenerator.java
*

/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/ConcurrentLinkedDequeRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/ClassReaderFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/SubClassCreator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/utils/ValidationHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/impl/JavaLogger.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoClassFilter.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/NavigableSetRandomGenerator.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/AbstractSetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/NavigableMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/CopyOnWriteArraySetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/construct/utils/GreaterThan.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/NoPublicFieldsRule.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/TransferQueueRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/affirm/AbstractAffirmation.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/ParameterizableRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/TreeSetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/NoFieldShadowingRule.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/SimpleClassLoader.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/queue/BlockingDequeRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/CoverageDetector.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/NoPrimitivesRule.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/packageloader/utils/PackageNameHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-

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jar/com/openpojo/reflection/java/packageloader/PackageLoader.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/list/AttributeListRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/set/JobStateReasonsRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/map/EnumMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/list/LinkedListRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/util/SomeRole.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/bytecode/ByteCodeFactory.java
*
/opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/ObjectRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/UUIDRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/adapt/impl/JacocoPojoClassAdapter.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/impl/PojoMethodFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/identity/HashCodeGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/collection/set/EnumSetRandomGenerator.java

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1.268 bson 4.2.3

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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonCodecProvider.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdGenerators.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonCodec.java
- *
- /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdGenerator.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdPropertyModelHolder.java

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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/util/CopyOnWriteMap.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/assertions/Assertions.java

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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/StringUtils.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonDoubleConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonInt32Converter.java
- *
- /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonNullConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONDecoder.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellMaxKeyConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonElement.java
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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/TypeData.java
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 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/MapCodec.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonBoolean.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonArrayCodec.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/io/ByteBufferBsonInput.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonValueCodecProvider.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonTypeCodecMap.java
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 /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonDocumentCodec.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/StringCodec.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/Decimal128.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PropertyReflectionUtils.java

* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonBinary.java
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 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/ConventionSetPrivateFieldImpl.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/CodeWithScope.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonReaderMark.java
 * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonMinKey.java
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/opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodeCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BasicBSONObject.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/configuration/CodecProvider.java
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/opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonUndefined.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/package-info.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonMaxKeyCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/IterableCodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java

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/opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellDecimal128Converter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/Code.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonJavaScriptWithScopeCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonArray.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonJavaScriptWithScope.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonType.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/Either.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonObjectIdConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonRegularExpressionConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonMode.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonInt64Converter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/InstanceCreatorImpl.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDateTime.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/UuidCodecHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PojoCodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDouble.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/IterableCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/Decimal128Codec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/assertions/package-info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonNull.java
*
/opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonSerializationException.java


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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/conversions/package-
info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/PatternCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDocument.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/ByteBuf.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/BsonInvalidOperationException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/FieldNameValidator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/ObjectIdCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/jsr310/package-
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jar/org/bson/json/ExtendedJsonUndefinedConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/BsonJavaScriptCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/DecoderContext.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/configuration/CodecRegistries.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/BigDecimalCodec.java
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jar/org/bson/codecs/configuration/CodecConfigurationException.java

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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BinaryCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellTimestampConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonDoubleCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodeWithScopeCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonUndefinedCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonMaximumSizeExceededException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDbPointer.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonDoubleConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonSymbolCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonTypeClassMap.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonJavaScriptConverter.java

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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/jsr310/LocalDateCodec.java

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jar/org/bson/codecs/jsr310/InstantCodec.java
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jar/org/bson/codecs/jsr310/LocalTimeCodec.java
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jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
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1.269 wire-protocol-buffer-runtime 3.6.0

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```
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/EnumAdapter.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/AndroidMessage.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/EnumAdapter.kt
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jar/commonMain/com/squareup/wire/ProtoReader.kt
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* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/internal/MutableOnWriteList.kt  
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/internal/FieldBinding.kt  
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/ProtoAdapter.kt  
*
```

```
/opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/ProtoAdapter.kt
```

```
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/MessageSerializedForm.kt
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* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/OneOf.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/Instant.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/Duration.kt
*
 /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/internal/EnumJsonFormatter.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/WireEnumConstant.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/Duration.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/Instant.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/internal/DurationJsonFormatter.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/internal/JsonFormatter.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/Syntax.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/internal/InstantJsonFormatter.kt
*
 /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/commonMain/com/squareup/wire/AnyMessage.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-
jar/jvmMain/com/squareup/wire/internal/JsonIntegration.kt
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jar/commonMain/com/squareup/wire/ProtoWriter.kt
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* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/internal/Internal.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/MessageSink.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/-Platform.kt
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/opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/WireRpc.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Service.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/MessageSink.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/internal/-Platform.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/MessageSource.kt
* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/MessageSource.kt

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* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/FieldOrOneOfBinding.kt

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- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/RuntimeEnumAdapter.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/RuntimeMessageAdapter.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/FieldEncoding.kt
- *
- /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Message.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/internal/ImmutableList.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/InternalJvm.kt
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- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Message.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/WireField.kt
- * /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Wire.kt

1.270 osgi-resource-locator-bundle 1.0.3

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- * /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinder.java
- *
- /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/Activator.java
- * /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoaderImpl.java
- * /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinderImpl.java

1.271 swagger-core v1.6.2

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1.272 micronaut 2.0.0

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1.273 kafka-protobuf-provider 5.5.5

1.273.1 Available under license :

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

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

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

```
<parent>
```

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

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

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

```
</parent>
```

```
<licenses>
```

```
<license>
```

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

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

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

```
</license>
```

```
<license>
```

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

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

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

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

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

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

Found in path(s):

* /opt/cola/permits/1340031662_1654757729.7702703/0/kafka-protobuf-provider-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-provider/pom.xml

1.274 mockito 4.5.0

1.274.1 Available under license :

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1.275 swagger-core 2.1.12

1.275.1 Available under license :

Apache-2.0

1.276 checkstyle 8.39

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// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
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/**
 * <p>
 * Checks that the Javadoc content begins from the same position
 * for all Javadoc comments in the project. Any leading asterisks and spaces
 * are not counted as the beginning of the content and are therefore ignored.
 * </p>
 * <p>
 * It is possible to enforce two different styles:
 * </p>
 * <ul>
 * <li>
 * { @code first_line } - Javadoc
 * content starts from the first line:
 * <pre>
 * &#47;** Summary text.
 * * More details.
 * *&#47;
 * public void method();
 * </pre>
 * </li>
 * <li>
 * { @code second_line } - Javadoc content starts from the second line:
 * <pre>
 * &#47;**
 * * Summary text.
 * * More details.
 * *&#47;
 * public void method();
 * </pre>
 * </li>
 * </ul>
 * <p>
 * This check does not validate the Javadoc summary itself nor its presence.
 * The check will not report any violations for missing or malformed javadoc summary.
 * To validate the Javadoc summary use
 * <a href="https://checkstyle.org/config_javadoc.html#SummaryJavadoc">SummaryJavadoc</a> check.
```

```

* </p>
* <p>
* The <a href="https://docs.oracle.com/en/java/javase/11/docs/specs/doc-comment-spec.html">
* Documentation Comment Specification</a> permits leading asterisks on the first line.
* For these Javadoc comments:
* </p>
* <pre>
* &#47;***
* * Some text.
* *&#47;
* &#47;*****
* * Some text.
* *&#47;
* &#47;**      **
* * Some text.
* *&#47;
* </pre>
* <p>
* The documentation generated will be just "Some text." without any asterisks.
* Since these asterisks will not appear in the generated documentation,
* they should not be considered as the beginning of the Javadoc content.
* In such cases, the check assumes that the Javadoc content begins on the second line.
* </p>
* <ul>
* <li>
* Property { @code location } - Specify the policy on placement of the Javadoc content.
* Type is { @code com.puppycrawl.tools.checkstyle.checks.javadoc.JavadocContentLocationOption }.
* Default value is { @code second_line }.
* </li>
* </ul>
* <p>
* To configure the default check to validate that the Javadoc content starts from the second line:
* </p>
* <pre>
* &lt;module name="JavadocContentLocationCheck"/&gt;
* </pre>
* <p>
* This setting produces a violation for each multi-line comment starting
* on the same line as the initial asterisks:
* </p>
* <pre>
* &#47;** This
comment causes a violation because it starts from the first line
* * and spans several lines.
* *&#47;
* &#47;**
* * This comment is OK because it starts from the second line.
* *&#47;

```

```

* &#47;** This comment is OK because it is on the single line. *&#47;
* </pre>
* <p>
* To ensure that Javadoc content starts from the first line:
* </p>
* <pre>
* &lt;module name="JavadocContentLocationCheck"&gt;
* &lt;property name="location" value="first_line"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* This setting produces a violation for each comment not
* starting on the same line as the initial asterisks:
* </p>
* <pre>
* &#47;** This comment is OK because it starts on the first line.
* * There may be additional text.
* *&#47;
* &#47;**
* * This comment causes a violation because it starts on the second line.
* *&#47;
* &#47;** This single-line comment also is OK. *&#47;
* </pre>
* <p>
* Parent is { @code com.puppcrawl.tools.checkstyle.TreeWalker }
* </p>
* <p>
* Violation Message Keys:
* </p>
* <ul>
* <li>
* { @code javadoc.content.first.line }
* </li>
* <li>
* { @code javadoc.content.second.line }
* </li>
* </ul>
*
* @since 8.27
*/

```

Found in path(s):

```

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocContentLocationCheck.java
No license file was found, but licenses were detected in source scan.

```

* More details.

* More details.

Found in path(s):

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-  
jar/com/puppycrawl/tools/checkstyle/meta/checks/javadoc/JavadocContentLocationCheck.xml  
No license file was found, but licenses were detected in source scan.
```

for more details.

Found in path(s):

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-  
jar/com/puppycrawl/tools/checkstyle/meta/filters/SuppressionXPathFilter.xml  
No license file was found, but licenses were detected in source scan.
```

```
// This library is free software; you can redistribute it and/or  
// modify it under the terms of the GNU Lesser General Public  
// License as published by the Free Software Foundation; either  
// version 2.1 of the License, or (at your option) any later version.  
// This library is distributed in the hope that it will be useful,  
// but WITHOUT ANY WARRANTY; without even the implied warranty of  
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
// Lesser General Public License for more details.  
// You should have received a copy of the GNU Lesser General Public  
/**  
* <p>  
* Filter { @code SuppressionXPathFilter } works as  
* <a href="https://checkstyle.org/config_filters.html#SuppressionFilter">SuppressionFilter</a>.  
* Additionally, filter processes { @code suppress-xpath } elements,  
* which contains xpath-expressions. Xpath-expressions are queries for  
* suppressed nodes inside the AST tree.  
* </p>  
*  
* <p>  
* Currently, filter does not support the following checks:  
* </p>  
* <ul id="SuppressionXPathFilter_IncompatibleChecks">  
* <li>  
* NoCodeInFile (reason is that AST is not generated for a file not containing code)  
* </li>  
* <li>  
* Regexp (reason is at  
* <a href="https://github.com/checkstyle/checkstyle/issues/7759#issuecomment-605525287"> #7759</a>)  
* </li>  
* <li>  
* RegexpSinglelineJava (reason is at  
* <a href="https://github.com/checkstyle/checkstyle/issues/7759#issuecomment-605525287"> #7759</a>)  
* </li>  
* </ul>  
* <p>
```

* Also, the filter does not support suppressions inside javadoc reported by Javadoc checks:

```
* </p>  
* <ul id="SuppressionXpathFilter_JavadocChecks">  
* <li>  
* AtclauseOrder  
* </li>  
* <li>  
* JavadocBlockTagLocation  
* </li>  
* <li>  
* JavadocMethod  
* </li>  
* <li>  
* JavadocMissingLeadingAsterisk  
* </li>  
* <li>  
* JavadocMissingWhitespaceAfterAsterisk  
* </li>  
* <li>  
* JavadocParagraph  
* </li>  
* <li>  
* JavadocStyle  
* </li>  
* <li>  
* JavadocTagContinuationIndentation  
* </li>  
* <li>  
* JavadocType  
* </li>  
* <li>  
* MissingDeprecated  
* </li>  
* <li>  
* NonEmptyAtclauseDescription  
* </li>  
* <li>  
* RequireEmptyLineBeforeBlockTagGroup  
* </li>  
* <li>  
* SingleLineJavadoc  
* </li>  
* <li>  
* SummaryJavadoc  
* </li>  
* <li>  
* WriteTag  
* </li>
```

*

* <p>

* Note, that support for these Checks will be available after resolving issues

* #5770 and

* #5777.

* </p>

* <p>

* Currently, filter supports the following xpath axes:

* </p>

- *
- *
- * ancestor
- *
- *
- * ancestor-or-self
- *
- *
- * attribute
- *
- *
- * child
- *
- *
- * descendant
- *
- *
- * descendant-or-self
- *
- *
- * following
- *
- *
- * following-sibling
- *
- *
- * parent
- *
- *
- * preceding
- *
- *
- * preceding-sibling
- *
- *
- * self
- *

*

* <p>

* You can use the command line helper tool to generate xpath suppressions based on your configuration file and input files. See [here](https://checkstyle.org/cmdline.html) for more details.

* The suppression file location is checked in following order:

- as a filesystem location
- if no file found, and the location starts with either `http://` or `https://`, then it is interpreted as a URL
- if no file found, then passed to the `ClassLoader.getResource()` method.

* `SuppressionXPathFilter` can suppress Checks that have `Treewalker` as parent module.

- Property `file` - Specify the location of the `suppressions XML document` file.
 - Type is `java.lang.String`.
 - Default value is `null`.
- Property `optional` - Control what to do when the file is not existing.
 - If `optional` is set to `false` the file must exist, or else it ends with error.
 - On the other hand if `optional` is `true` and file is not found, the filter accepts all audit events.
 - Type is `boolean`.
 - Default value is `false`.

For example, the following configuration fragment directs the Checker to use a `SuppressionXPathFilter` with suppressions file `config/suppressions.xml`:

```
<module name="SuppressionXPathFilter">
  <property name="file" value="config/suppressions.xml"/>
  <property name="optional" value="false"/>
</module>
```


* A https://checkstyle.org/dtds/suppressions_1_2_xpath_experimental.dtd XML document

* contains a set of { @code suppress } and { @code suppress-xpath } elements,

* where each { @code suppress-xpath } element can have the following attributes:

- * { @code files } - a [Pattern](https://checkstyle.org/property_types.html#Pattern) matched against the file name associated with an audit event. It is optional.
- * { @code checks } - a [Pattern](https://checkstyle.org/property_types.html#Pattern) matched against the name of the check associated with an audit event. Optional as long as { @code id } or { @code message } is specified.
- * { @code message } - a [Pattern](https://checkstyle.org/property_types.html#Pattern) matched against the message of the check associated with an audit event. Optional as long as { @code checks } or { @code id } is specified.
- * { @code id } - a [String](https://checkstyle.org/property_types.html#String) matched against the ID of the check associated with an audit event. Optional as long as { @code checks } or { @code message } is specified.
- * { @code query } - a [String](https://checkstyle.org/property_types.html#String) xpath query. It is optional.

* Each audit event is checked against each { @code suppress } and { @code suppress-xpath } element.

* It is suppressed if all specified attributes match against the audit event.

ATTENTION: filtering by message is dependant on runtime locale.

* If project is running in different languages it is better to avoid filtering by message.

* The following suppressions XML document directs a { @code SuppressionXpathFilter } to reject { @code CyclomaticComplexity } violations for all methods with name `sayHelloWorld` inside `FileOne` and `FileTwo` files:

* Currently, xpath queries support one type of attribute { @code @text }. { @code @text } - addresses to the text value of the node. For example: variable name, annotation name,

* text content and etc. Only the following token types support
 { @code @text } attribute:

- * { @code TokenType.IDENT }, { @code TokenType.STRING_LITERAL }, { @code TokenType.CHAR_LITERAL },
- * { @code TokenType.NUM_LONG }, { @code TokenType.NUM_INT }, { @code TokenType.NUM_DOUBLE },
- * { @code TokenType.NUM_FLOAT }.

* These token types were selected because only their text values are different
 * in content from token type and represent text value from file and can be used
 * in xpath queries for more accurate results. Other token types always have constant values.

```

</p>
<pre>
<?xml version="1.0"?>
*
<!DOCTYPE suppressions PUBLIC
"//Checkstyle//DTD SuppressionXpathFilter Experimental Configuration 1.2//EN"
"http://checkstyle.org/dtds/suppressions_1_2_xpath_experimental.dtd">
*
<suppressions>
  <suppress-xpath checks="CyclomaticComplexity"
  files="FileOne.java,FileTwo.java"
  query="//METHOD_DEF[./IDENT[@text='sayHelloWorld']]/>
</suppressions>
</pre>
<p>
  Suppress checks for package definitions:
</p>
<pre>
<suppress-xpath checks="*" query="//PACKAGE_DEF"/>
</pre>
<p>
  Suppress checks for parent element of the first variable definition:
</p>
<pre>
<suppress-xpath checks="*" query="//VARIABLE_DEF[1]/../>
</pre>
<p>
  Suppress checks for elements which are either class definitions, either method definitions.
</p>
<pre>
<suppress-xpath checks="*" query="//CLASS_DEF | //METHOD_DEF"/>
</pre>
<p>
  Suppress checks for certain methods:
</p>
<pre>
<suppress-xpath checks="*" query="//METHOD_DEF[./IDENT[@text='getSomeVar'
  or @text='setSomeVar']]/>
  
```

```

* </pre>
* <p>
* Suppress checks for variable <i>testVariable</i> inside <i>testMethod</i>
* method inside <i>TestClass</i> class.
* </p>
* <pre>
* &lt;suppress-xpath checks=&quot;.*&quot;; query=&quot;/CLASS_DEF[@text='TestClass']
*
* //METHOD_DEF[./IDENT[@text='testMethod']]
* //VARIABLE_DEF[./IDENT[@text='testVariable']]&quot;/&gt;
* </pre>
* <p>
* In the following sample, violations for { @code LeftCurly } check will be suppressed
* for classes with name <i>Main</i> or for methods with name <i>calculate</i>.
* </p>
* <pre>
* &lt;suppress-xpath checks=&quot;LeftCurly&quot;; query=&quot;/CLASS_DEF[./IDENT[@text='Main']]/*
* |//METHOD_DEF[./IDENT[@text='calculate']]/*&quot;/&gt;
* </pre>
* <p>
* The following example demonstrates how to suppress { @code RequireThis } violations
* for variable <i>age</i> inside <i>changeAge</i> method.
* </p>
* <pre>
* &lt;suppress-xpath checks=&quot;RequireThis&quot;;
* query=&quot;/CLASS_DEF[./IDENT[@text='InputTest']]
* //METHOD_DEF[./IDENT[@text='changeAge']]//ASSIGN/IDENT[@text='age']&quot;/&gt;
* </pre>
* <pre>
* public class InputTest {
* private int age = 23;
*
* public void changeAge() {
* age = 24; //violation
* will be suppressed
* }
* }
* </pre>
* <p>
* Suppress { @code IllegalThrows } violations only for methods with name <i>throwsMethod</i>
* and only for { @code RuntimeException } exceptions. Double colon is used for axis iterations.
* In the following example { @code ancestor } axis is used to iterate all ancestor nodes
* of the current node with type { @code METHOD_DEF } and name <i>throwsMethod</i>.
* Please read more about xpath axes at <a href="https://www.w3schools.com/xml/xpath_axes.asp">
* W3Schools Xpath Axes</a>.
* </p>
* <pre>
* &lt;suppress-xpath checks="IllegalThrows" query="//LITERAL_THROWS

```

```

*      /IDENT[@text='RuntimeException' and
*      ./ancestor::METHOD_DEF[./IDENT[@text='throwsMethod']]"/&gt;
* </pre>
* <pre>
* public class InputTest {
*     public void throwsMethod() throws RuntimeException { // violation will be suppressed
*     }
*
*     public void sampleMethod() throws RuntimeException { // will throw violation here
*     }
* }
* </pre>
* <p>
* The following sample demonstrates how to suppress all violations for method
* itself and all descendants. { @code descendant-or-self } axis iterates through
* current node and all children nodes at any level. Keyword { @code node() }
* selects node elements. Please read more about xpath syntax at
* <a href="https://www.w3schools.com/xml/xpath_syntax.asp">W3Schools Xpath Syntax</a>.
* </p>
* <pre>
* &lt;suppress-xpath checks="*" query="//METHOD_DEF[./IDENT[@text='legacyMethod']]
*     /descendant-or-self::node()"/&gt;
* </pre>
* <p>
* Some elements can be suppressed in different ways. For example, to suppress
* violation on variable { @code wordCount } in following code:
* </p>
* <pre>
* public class InputTest {
*     private int wordCount = 11;
* }
* </pre>
* <p>
* You need to look at AST of such code by our CLI tool:
* </p>
* <pre>
* $ java -jar checkstyle-X.XX-all.jar -t InputTest.java
* CLASS_DEF -&gt; CLASS_DEF [1:0]
* |--MODIFIERS -&gt; MODIFIERS [1:0]
* | |--LITERAL_PUBLIC -&gt; public [1:0]
* |--LITERAL_CLASS -&gt; class [1:7]
* |--IDENT -&gt; InputTest [1:13]
* |--OBJBLOCK -&gt; OBJBLOCK [1:23]
* |--LCURLY -&gt; { [1:23]
* |--VARIABLE_DEF -&gt; VARIABLE_DEF [2:4]
* | |--MODIFIERS -&gt; MODIFIERS [2:4]
* | | |--LITERAL_PRIVATE -&gt; private [2:4]
* | |--TYPE -&gt; TYPE [2:12]

```

```

* | | `--LITERAL_INT -&gt; int [2:12]
* | |--IDENT -&gt; wordCount [2:16]
* | |--ASSIGN -&gt; = [2:26]
* | | `--EXPR -&gt; EXPR [2:28]
* | | `--NUM_INT -&gt; 11 [2:28]
* | `--SEMI -&gt; ; [2:30]
* `--RCURLY -&gt; } [3:0]
* </pre>
* <p>
* The easiest way is to suppress by variable name. As you can see { @code VARIABLE_DEF }
* node refers to variable declaration statement and has child node with token type
* { @code IDENT } which is used for storing class, method, variable names.
* </p>
* <p>
* The following example demonstrates how variable can be queried by its name:
* </p>
* <pre>
* &lt;suppress-xpath
checks="." query="//VARIABLE_DEF[
*     .IDENT[@text='wordCount']"/&gt;
* </pre>
* <p>
* Another way is to suppress by variable value. Again, if you look at the printed
* AST tree above, you will notice that one of the grandchildren of { @code VARIABLE_DEF }
* node is responsible for storing variable value -{ @code NUM_INT } with value <b>11</b>.
* </p>
* <p>
* The following example demonstrates how variable can be queried by its value,
* same approach applies to { @code String, char, float, double, int, long } data types:
* </p>
* <pre>
* &lt;suppress-xpath checks="." query="//VARIABLE_DEF[./NUM_INT[@text=11]]"/&gt;
* </pre>
* <p>
* Next example is about suppressing method with certain annotation by its name and element value.
* </p>
* <pre>
* public class InputTest {
*     &#64;Generated("first") // should not be suppressed
*     public void test1() {
*     }
*
*     &#64;Generated("second") // should be suppressed
*
*     public void test2() {
*     }
*     }
* </pre>

```

```

* <p>
* First of all we need to look at AST tree printed by our CLI tool:
* </p>
* <pre>
* $ java -jar checkstyle-X.XX-all.jar -t InputTest.java
* CLASS_DEF -&gt; CLASS_DEF [1:0]
* |--MODIFIERS -&gt; MODIFIERS [1:0]
* | `--LITERAL_PUBLIC -&gt; public [1:0]
* |--LITERAL_CLASS -&gt; class [1:7]
* |--IDENT -&gt; InputTest [1:13]
* `--OBJBLOCK -&gt; OBJBLOCK [1:23]
* |--LCURLY -&gt; { [1:23]
* |--METHOD_DEF -&gt; METHOD_DEF [2:4]
* | |--MODIFIERS -&gt; MODIFIERS [2:4]
* | | |--ANNOTATION -&gt; ANNOTATION [2:4]
* | | | |--AT -&gt; @ [2:4]
* | | | |--IDENT -&gt; Generated [2:5]
* | | | |--LPAREN -&gt; ( [2:14]
* | | | | |--EXPR -&gt; EXPR [2:15]
* | | | | | `--STRING_LITERAL -&gt; "first" [2:15]
* | | | | `--RPAREN -&gt; ) [2:22]
* | | | `--LITERAL_PUBLIC -&gt; public [3:4]
* | | |--TYPE -&gt; TYPE [3:11]
* | | | `--LITERAL_VOID -&gt; void [3:11]
* | | |--IDENT
* | | | -&gt; test1 [3:16]
* | | | |--LPAREN -&gt; ( [3:21]
* | | | | |--PARAMETERS -&gt; PARAMETERS [3:22]
* | | | | |--RPAREN -&gt; ) [3:22]
* | | | | `--SLIST -&gt; { [3:24]
* | | | | | `--RCURLY -&gt; } [4:4]
* | | |--METHOD_DEF -&gt; METHOD_DEF [6:4]
* | | | |--MODIFIERS -&gt; MODIFIERS [6:4]
* | | | | |--ANNOTATION -&gt; ANNOTATION [6:4]
* | | | | | |--AT -&gt; @ [6:4]
* | | | | | |--IDENT -&gt; Generated [6:5]
* | | | | | |--LPAREN -&gt; ( [6:14]
* | | | | | | |--EXPR -&gt; EXPR [6:15]
* | | | | | | | `--STRING_LITERAL -&gt; "second" [6:15]
* | | | | | | `--RPAREN -&gt; ) [6:23]
* | | | | | `--LITERAL_PUBLIC -&gt; public [7:4]
* | | | |--TYPE -&gt; TYPE [7:11]
* | | | | `--LITERAL_VOID -&gt; void [7:11]
* | | |--IDENT -&gt; test2 [7:16]
* | | |--LPAREN -&gt; ( [7:21]
* | | | |--PARAMETERS -&gt; PARAMETERS [7:22]
* | | | |--RPAREN -&gt; ) [7:22]
* | | | `--SLIST -&gt; { [7:24]

```

```

* |   `--RCURLY -&gt; } [8:4]
* `--RCURLY -&gt; } [9:0]
* </pre>
* <p>
* AST node { @code ANNOTATION
  -> ANNOTATION [6:4]} has direct child
* { @code IDENT -> Generated [6:5]}, therefore can be queried by { @code IDENT } value:
* </p>
* <pre>
* &lt;suppress-xpath checks="." query="//METHOD_DEF[
*   .//ANNOTATION/IDENT[ @text='Generated']]/&gt;
* </pre>
* <p>
* The problem with query above that it will suppress violations for all methods
* with annotation { @code @Generated}. In order to suppress methods with
* { @code @Generated("second")} annotations only, you need to look at AST tree again.
* Value of the { @code ANNOTATION} node is stored inside sub-node with token type
* { @code STRING_LITERAL}. Use the following query to suppress methods with
* { @code @Generated("second")} annotation:
* </p>
* <pre>
* &lt;suppress-xpath checks="." query="//METHOD_DEF[.//ANNOTATION[
*   ./IDENT[ @text='Generated'] and ./EXPR/STRING_LITERAL[ @text='second']]"/&gt;
* </pre>
* <p>
* Parent is { @code com.puppycrawl.tools.checkstyle.TreeWalker}
* </p>
*
* @since 8.6
* @noinspection NonFinalFieldReferenceInEquals, NonFinalFieldReferencedInHashCode
*/

```

Found in path(s):

```

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppycrawl/tools/checkstyle/filters/SuppressionXpathFilter.java

```

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

```

// This library is free software; you can redistribute it and/or
// modify it under the terms of the GNU Lesser General Public
// License as published by the Free Software Foundation; either
// version 2.1 of the License, or (at your option) any later version.
// This library is distributed in the hope that it will be useful,
// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
// You should have received a copy of the GNU Lesser General Public
* This grammar is in the PUBLIC DOMAIN

```

Found in path(s):

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-  
jar/com/puppcrawl/tools/checkstyle/grammar/java.g
```

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

```
// This library is free software; you can redistribute it and/or  
// modify it under the terms of the GNU Lesser General Public  
// License as published by the Free Software Foundation; either  
// version 2.1 of the License, or (at your option) any later version.  
// This library is distributed in the hope that it will be useful,  
// but WITHOUT ANY WARRANTY; without even the implied warranty of  
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
// Lesser General Public License for more details.  
// You should have received a copy of the GNU Lesser General Public  
/**  
* <p>  
* Checks that a specified pattern exists, exists less than  
* a set number of times, or does not exist in the file.  
* </p>  
* <p>  
* This check combines all the functionality provided by  
* <a href="https://checkstyle.org/config_header.html#RegexpHeader">RegexpHeader</a>  
* except supplying the regular expression from a file.  
* </p>  
* <p>  
* It differs from them in that it works in multiline mode. Its regular expression  
* can span multiple lines and it checks this against the whole file at once.  
* The others work in singleline mode. Their single or multiple regular expressions  
* can only span one line. They check each of these against each line in the file in turn.  
* </p>  
* <p>  
* <b>Note:</b> Because of the different mode of operation there may be some  
* changes in the regular expressions used to achieve a particular end.  
* </p>  
* <p>  
* In multiline mode...  
* </p>  
* <ul>  
* <li>  
* { @code ^ } means the beginning of a line, as opposed to beginning of the input.  
* </li>  
* <li>  
* For beginning of the input use { @code \A }.  
* </li>  
* <li>  
* { @code $ } means the end of a line, as opposed to the end of the input.  
* </li>  
* <li>
```


- * For end of input use { @code \Z}.
- *
- *
- * Each line in the file is terminated with a line feed character.
- *
- *
- * <p>
- * Note: Not all regular expression engines are created equal.
- * Some provide extra functions that others do not and some elements of the syntax may vary. This check makes use of the <https://docs.oracle.com/en/java/javase/11/docs/api/java.base/java/util/regex/package-summary.html>
- * `java.util.regex package`; please check its documentation for details of how to construct a regular expression to achieve a particular goal.
- * </p>
- * <p>
- * Note: When entering a regular expression as a parameter in the XML config file you must also take into account the XML rules. e.g. if you want to match a `<` symbol you need to enter `&lt;`.
- * The regular expression should be entered on one line.
- * </p>
- *
- *
- * Property { @code format } - Specify the pattern to match against.
- * Type is { @code java.util.regex.Pattern }.
- * Default value is { @code ""^\$"}.
- *
- *
- * Property { @code message } - Specify message which is used to notify about violations, if empty then the default (hard-coded) message is used.
- * Type is { @code java.lang.String }.
- * Default value is { @code null }.
- *
- *
- * Property { @code illegalPattern } - Control whether the pattern is required or illegal.
- * Type is { @code boolean }.
- * Default value is { @code false }.
- *
- *
- * Property { @code duplicateLimit } - Control whether to check for duplicates of a required pattern, any negative value means no checking for duplicates, any positive value is used as the maximum number of allowed duplicates, if the limit is exceeded violations will be logged.
- * Type is { @code int }.
- * Default value is { @code 0 }.
- *
- *

- * Property { @code errorLimit } - Specify the maximum number of violations before
- * the check will abort.
- * Type is { @code int }.
- * Default value is { @code 100 }.

- *
- * Property { @code ignoreComments } - Control whether to ignore matches found within comments.
- * Type is { @code boolean }.
- * Default value is { @code false }.

<p>

* To configure the check:

</p>

<p>

* The following examples are mainly copied from the other 3 checks mentioned above,

* to show how the same results can be achieved using this check in place of them.

</p>

<p>

* To use like Required Regexp check:

</p>

<p>

* An example of how to configure the check to make sure a copyright statement

* is included in the file:

</p>

<p>

* The statement.

</p>

<pre>

* // This code is copyrighted

</pre>

<p>

* The check.

</p>

<pre>

* <module name="Regexp">

* <property name="format" value="// This code is copyrighted"/>

* </module>

</pre>

<p>

* Your statement may be multiline.

</p>

<pre>

* // This code is copyrighted

* // (c) MyCompany

</pre>

<p>

* Then the check would be.

```
* </p>
* <pre>
* &lt;module name="Regex"&gt;
* &lt;property name="format" value="// This code is copyrighted\n// \(\c\) MyCompany"/&gt;
* &lt;/module&gt;
* </pre>
*
```

<p>
* Note: To search for parentheses () in a regular expression you must
* escape them like \(). This is required by the regex engine, otherwise it will
* think they are special instruction characters.

```
* </p>
* <p>
* And to make sure it appears only once:
```

```
* </p>
* <pre>
* &lt;module name="Regex"&gt;
* &lt;property name="format" value="// This code is copyrighted\n// \(\c\) MyCompany"/&gt;
* &lt;property name="duplicateLimit" value="0"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
```

* It can also be useful to attach a meaningful message to the check:

```
* </p>
* <pre>
* &lt;module name="Regex"&gt;
* &lt;property name="format" value="// This code is copyrighted\n// \(\c\) MyCompany"/&gt;
* &lt;property name="message" value="Copyright"/&gt;
* &lt;/module&gt;
* </pre>
```

```
* <p>
* <b>To use like illegal regex check:</b>
```

```
* </p>
* <p>
* An example of how to configure the check to make sure there are no calls to
* { @code System.out.println }:
```

```
* </p>
* <pre>
* &lt;module
* name="Regex"&gt;
* &lt;!-- . matches any character, so we need to escape it and use \. to match dots. --&gt;
* &lt;property name="format" value="System\.out\.println"/&gt;
* &lt;property name="illegalPattern" value="true"/&gt;
* &lt;/module&gt;
* </pre>
```

```
* <p>
* You may want to make the above check ignore comments, like this:
```

```
* </p>
```

```
* <pre>
* &lt;module name="Regexp"&gt;
* &lt;property name="format" value="System\\.out\\.println"/&gt;
* &lt;property name="illegalPattern" value="true"/&gt;
* &lt;property name="ignoreComments" value="true"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* An example of how to configure the check to find trailing whitespace at the end of a line:
* </p>
* <pre>
* &lt;module name="Regexp"&gt;
* &lt;property name="format" value="[\\t]+$"/&gt;
* &lt;property name="illegalPattern" value="true"/&gt;
* &lt;property name="message" value="Trailing whitespace"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* An example of how to configure
the check to find case-insensitive occurrences of "debug":
* </p>
* <pre>
* &lt;module name="Regexp"&gt;
* &lt;property name="format" value="(?)debug"/&gt;
* &lt;property name="illegalPattern" value="true"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* <b>Note:</b> The (?) at the beginning of the regular expression tells the
* regexp engine to ignore the case.
* </p>
* <p>
* There is also a feature to limit the number of violations reported.
* When the limit is reached the check aborts with a message reporting that
* the limit has been reached. The default limit setting is 100,
* but this can be change as shown in the following example.
* </p>
* <pre>
* &lt;module name="Regexp"&gt;
* &lt;property name="format" value="(?)debug"/&gt;
* &lt;property name="illegalPattern" value="true"/&gt;
* &lt;property name="errorLimit" value="1000"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* <b>To use like <a href="https://checkstyle.org/config_header.html#RegexpHeader">
* RegexpHeader</a></b>
* </p>
```

```

* <p>
* To configure the check to verify that each file starts with the following multiline header.
* </p>
* <p>
* Note the following:
* </p>
* <ul>
* <li>
* \A means the start of the file.
* </li>
* <li>
* The date can be any 4 digit number.
* </li>
* </ul>
* <pre>
* // Copyright (C) 2004 MyCompany
* // All rights reserved
* </pre>
* <pre>
* &lt;module name="Regexp"&gt;
*   &lt;property
*     name="format"
*     value="\A// Copyright \((C)\) \d\d\d\d MyCompany\n// All rights reserved"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* A more complex example. Note how the import and javadoc multilines are handled,
* there can be any number of them.
* </p>
* <pre>
* ////////////////////////////////////////////////////////////////////
* // checkstyle:
* // Checks Java source code for adherence to a set of rules.
* // Copyright (C) 2004 Oliver Burn
* // Last modification by $Author A.N.Other$
* ////////////////////////////////////////////////////////////////////
*
* package com.pupercrawl.checkstyle;
*
* import java.util.thing1;
* import java.util.thing2;
* import java.util.thing3;
*
* &#47; **
* * javadoc line 1
* * javadoc line 2
* * javadoc line 3
* * &#47;

```

```

* </pre>
* <pre>
* &lt;module name="Regexp"&gt;
* &lt;property
*   name="format"
*   value="\A/{71}\n// checkstyle:\n// Checks Java source code for
*   adherence to a set of rules.\n// Copyright \((C)\ \d\d\d\d Oliver Burn\n
*   // Last modification by \$Author.*\$/\{71}\n\npackage [\w\.]*;\n\n
*   (import [\w\.]*;\n)*\n^\n(\ [^\n]*\n)* \&#47;"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* <b>More examples:</b>
* </p>
* <p>
* The next 2 examples deal with the following example Java source file:
* </p>
* <pre>
* &#47;
* * PID.java
* *
* * Copyright (c) 2001 ACME
* * 123 Some St.
* * Somewhere.
* *
* * This software is the confidential and proprietary information of ACME.
* * ("Confidential Information").
* * You shall not disclose such
* * Confidential Information and shall use it only in accordance with
* * the terms of the license agreement you entered into with ACME.
* *
* * $Log: config_misc.xml,v $
* * Revision 1.7 2007/01/16 12:16:35 oburn
* * Removing all reference to mailing lists
* *
* * Revision 1.6 2005/12/25 16:13:10 o_sukhodolsky
* * Fix for rfe 1248106 (TYPECAST is now accepted by NoWhitespaceAfter)
* *
* * Fix for rfe 953266 (thanks to Paul Guyot (pguyot) for submitting patch)
* * IllegalType can be configured to accept some abstract classes which
* * matches to regexp of illegal type names (property legalAbstractClassNames)
* *
* * TrailingComment now can be configured to accept some trailing comments
* * (such as NOI18N) (property legalComment, rfe 1385344).
* *
* * Revision 1.5 2005/11/06 11:54:12 oburn
* * Incorporate excellent patch [ 1344344 ] Consolidation of regexp checks.
* *

```

```

** Revision 1.3.8.1 2005/10/11 14:26:32 someone
** Fix
for bug 251. The broken bit is fixed
**&#47;
*
* package com.acme.tools;
*
* import com.acme.thing1;
* import com.acme.thing2;
* import com.acme.thing3;
*
* &#47;**
**
** &lt;P&gt;
** &lt;I&gt;This software is the confidential and proprietary information of
** ACME (&lt;B&gt;"Confidential Information"&lt;/B&gt;). You shall not
** disclose such Confidential Information and shall use it only in
** accordance with the terms of the license agreement you entered into
** with ACME.&lt;/I&gt;
** &lt;P&gt;
**
** &amp;#169; copyright 2002 ACME
**
** &#64;author Some Body
**&#47;
* public class PID extends StateMachine implements WebObject.Constants {
*
* &#47;** javadoc. *&#47;
* public static final int A_SETPOINT = 1;
* .
* .
* .
* } // class PID
* </pre>
* <p>
* This checks for the presence of the header, the first 16 lines.
* </p>
* <p>
* Note the following:
* </p>
* <ul>
* <li>
* Line 2 and 13 contain the file name. These
* are checked to make sure they
* are the same, and that they match the class name.
* </li>
* <li>
* The date can be any 4 digit number.

```

```

* </li>
* </ul>
* <pre>
* &lt;module name="Regexp"&gt;
*   &lt;property
*     name="format"
*     value="\A\*\n *(\\w*)\.java\n *\n * Copyright \\(c\\)
*   \\d\\d\\d ACME\n * 123 Some St\\.n * Somewhere\\.n *\n
*   \\* This software is the confidential and proprietary information
*   of ACME\\.n * \\(&quot;Confidential Information&quot;\\). You
*   shall not disclose such\n * Confidential Information and shall
*   use it only in accordance with\n * the terms of the license
*   agreement you entered into with ACME\\.n *\n
*   \\* \\$Log: config_misc\\.xml,v $
*   \\* Revision 1\\.7 2007/01/16 12:16:35 oburn
*   \\* Removing all reference to mailing lists
*   \\* \\
*   \\* Revision 1.6 2005/12/25 16:13:10 o_sukhodolsky
*   \\* Fix for rfe 1248106 \\(TYPECAST is now accepted by NoWhitespaceAfter\\)
*
*   \\* \\
*   \\* Fix for rfe 953266 \\(thanks to Paul Guyot \\(pguyot\\) for submitting patch\\)
*   \\* IllegalType can be configured to accept some abstract classes which
*   \\* matches to regexp of illegal type names \\(property legalAbstractClassNames\\)
*   \\*
*   \\* TrailingComment now can be configured to accept some trailing comments
*   \\* \\(such as NOI18N\\) \\(property legalComment, rfe 1385344\\).
*   \\*
*   \\* Revision 1.5 2005/11/06 11:54:12 oburn
*   \\* Incorporate excellent patch \\[ 1344344 \\] Consolidation of regexp checks.
*   \\* \\n\\.\\*\\n\\*(\\[w\\|s\\]\\*( class | interface )\\1)"/&gt;
*   &lt;property name="message" value="Correct header not found"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* This checks for the presence of a copyright notice within the class javadoc, lines 24 to 37.
* </p>
* <pre>
* &lt;module name="Regexp"&gt;
*   &lt;property
*     name="format"
*     value="(^\\*\\n\\)(\\.\\*\\n\\)*( \\* &lt;P&gt;\\n * &lt;I&gt;
*     This software
* is the confidential and proprietary information of\\n
*   \\* ACME \\(&lt;B&gt;&quot;Confidential Information&quot;&lt;/B&gt;
*   \\). You shall not\\n * disclose such Confidential Information
*   and shall use it only in\\n * accordance with the terms of the
*   license agreement you entered into\\n * with ACME\\.&lt;I&gt;\\n

```



```

* \&lt;/P&gt;\n \*\n \* &#169; copyright \d\d\d ACME\n
* \*\n \* &#64;author .*)(\n\s\.*)*&#47;\n[\w\s]*( class | interface )"/&gt;
* &lt;property name="message"
* value="Copyright in class/interface Javadoc"/&gt;
* &lt;property name="duplicateLimit" value="0"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* <b>Note:</b> To search for things that mean something in XML, like &lt;
* you need to escape them like &amp;lt;. This is required so the XML parser
* does not act on them, but instead passes the correct character to the regexp engine.
* </p>
* <p>
* Parent is { @code com.puppcrawl.tools.checkstyle.TreeWalker }
* </p>
* <p>
* Violation Message Keys:
* </p>
* <ul>
* <li>
* { @code duplicate.regexp }
* </li>
* <li>
* { @code illegal.regexp }
* </li>
* <li>
* { @code required.regexp }
* </li>
* </ul>
*
* @since 4.0
*/

```

Found in path(s):

```

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/regexp/RegexpCheck.java

```

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

```

////////////////////////////////////
// checkstyle: Checks Java source code for adherence to a set of rules.
// Copyright (C) 2001-2020 the original author or authors.
//
// This library is free software; you can redistribute it and/or
// modify it under the terms of the GNU Lesser General Public
// License as published by the Free Software Foundation; either
// version 2.1 of the License, or (at your option) any later version.
//
// This library is distributed in the hope that it will be useful,

```

```

// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
//
// You should have received a copy of the GNU Lesser General Public
// License along with this library; if not, write to the Free Software
// Foundation, Inc., 59 Temple Place, Suite 330, Boston,
// MA 02111-1307 USA
////////////////////////////////////

```

```

header {
package com.puppcrawl.tools.checkstyle.grammar;

import com.puppcrawl.tools.checkstyle.DetailAstImpl;
import java.text.MessageFormat;
import antlr.CommonHiddenStreamToken;
import antlr.TokenStreamSelector;
}

```

```

//-----
// The Java 14 Text Block scanner
//-----
class GeneratedTextBlockLexer extends Lexer;

```

```

options {
importVocab=GeneratedJava; // Use tokens from java.g
k=2;
charVocabulary='\u0000'..\uFFFE';
filter=true;
}

```

```

{
public TokenStreamSelector selector;

// explicitly set tab width to 1 (default in ANTLR 2.7.1)
// in ANTLR 2.7.2a2 the default has changed from 1 to 8
public void tab()
{
setColumn( getColumn() + 1 );
}
}

```

```

protected
NEWLINE
: ( options {generateAmbigWarnings=false;}
| '\r\n' // Evil DOS
| '\r' // Macintosh
| '\n' // Unix (the right way)

```

```

    )
    {this.newline();}
;

TEXT_BLOCK_LITERAL_END
: "\\\"\\\"\" {selector.pop();}
;

protected
TWO_DOUBLE_QUOTES
: """" ( NEWLINE | ~"" )
;

protected
ONE_DOUBLE_QUOTE
: "" ( NEWLINE | ~"" )
;

TEXT_BLOCK_CONTENT
: ( ( TWO_DOUBLE_QUOTES )=> TWO_DOUBLE_QUOTES
  | ONE_DOUBLE_QUOTE
  | NEWLINE
  | ~""
  | STD_ESC
  )+
;

protected
STD_ESC
: '\\
  ( 'n'
  | 'r'
  | 's'
  | 't'
  | 'b'
  | 'f'
  | ""
  | \"
  | \\
  )
;

```

Found in path(s):

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/grammar/java14textblocks.g

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

// This library is free software; you can redistribute it and/or

```

// modify it under the terms of the GNU Lesser General Public
// License as published by the Free Software Foundation; either
// version 2.1 of the License, or (at your option) any later version.
// This library is distributed in the hope that it will be useful,
// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
// You should have received a copy of the GNU Lesser General Public
/**
 * <p>
 * Checks the header of a source file against a header that contains a
 * <a href="https://docs.oracle.com/en/java/javase/11/docs/api/java.base/java/util/regex/Pattern.html">
 * regular expression</a> for each line of the source header.
 * </p>
 * <p>
 * Rationale: In some projects <a href="https://checkstyle.org/config_header.html#Header">
 * checking against a fixed header</a> is not sufficient, e.g. the header might
 * require a copyright line where the year information is not static.
 * </p>
 * <p>
 * For example, consider the following header:
 * </p>
 * <pre>
 * line 1: ^{\71}$
 * line 2: ^// checkstyle:$
 * line 3: ^// Checks Java source code for adherence to a set of rules\.$
 * line 4: ^// Copyright \(C\) \d\d\d\d Oliver Burn$
 * line 5: ^// Last modification by \$Author.*\$$
 * line 6: ^{\71}$
 * line 7:
 * line 8: ^package
 * line 9:
 * line 10: ^import
 * line 11:
 * line 12: ^\*\*
 * line 13: ^\*\*([^\]|$)
 * line 14: ^\*\*&#47;
 * </pre>
 * <p>
 * Lines 1 and 6 demonstrate a more compact notation for 71 '/' characters.
 * Line 4 enforces that the copyright notice includes a four digit year.
 * Line 5 is an example how to enforce revision control keywords in a file header.
 * Lines 12-14 is a template for javadoc (line 13 is so complicated to remove
 * conflict with and of javadoc comment). Lines
 * 7, 9 and 11 will be treated
 * as '^$' and will forcefully expect the line to be empty.
 * </p>
 * <p>

```

- * Different programming languages have different comment syntax rules,
- * but all of them start a comment with a non-word character.
- * Hence you can often use the non-word character class to abstract away
- * the concrete comment syntax and allow checking the header for different
- * languages with a single header definition. For example, consider the following
- * header specification (note that this is not the full Apache license header):
- * </p>
- * <pre>
- * line 1: ^#!
- * line 2: ^<\?xml.*>\$
- * line 3: ^\W*\$
- * line 4: ^\W*Copyright 2006 The Apache Software Foundation or its licensors, as applicable\.\$
- * line 5: ^\W*Licensed under the Apache License, Version 2\.\0 \((the "License")\);\$
- * line 6: ^\W*\$
- * </pre>
- * <p>
- * Lines 1 and 2 leave room for technical header lines, e.g. the "#!/bin/sh"
- * line in Unix shell scripts, or the XML file header of XML files.
- * Set the multiline
- property to "1, 2" so these lines can be ignored for
- * file types where they do not apply. Lines 3 through 6 define the actual header content.
- * Note how lines 2, 4 and 5 use escapes for characters that have special regex semantics.
- * </p>
- * <p>
- * In default configuration, if header is not specified, the default value
- * of header is set to null and the check does not raise any violations.
- * </p>
- *
- *
- * Property { @code headerFile } - Specify the name of the file containing the required header.
- * Type is { @code java.net.URI }.
- * Default value is { @code null }.
- *
- *
- * Property { @code charset } - Specify the character encoding to use when reading the headerFile.
- * Type is { @code java.lang.String }.
- * Default value is { @code the charset property of the parent
- * Checker module }.
- *
- *
- * Property { @code header } - Define the required header specified inline.
- * Individual header lines must
- be separated by the string { @code "\n" }
- * (even on platforms with a different line separator).
- * For header lines containing { @code "\n\n" } checkstyle will
- * forcefully expect an empty line to exist. See examples below.
- * Regular expressions must not span multiple lines.
- * Type is { @code java.lang.String }.

```

* Default value is { @code null }.
* </li>
* <li>
* Property { @code multiLines } - Specify the line numbers to repeat (zero or more times).
* Type is { @code int[] }.
* Default value is { @code "" }.
* </li>
* <li>
* Property { @code fileExtensions } - Specify the file type extension of files to process.
* Type is { @code java.lang.String[] }.
* Default value is { @code "" }.
* </li>
* </ul>
* <p>
* To configure the check such that no violations arise.
* Default values of properties are used.
* </p>
* <pre>
* &lt;module name="RegexpHeader"/&gt;
* </pre>
* <p>
* To configure the check to use header file { @code "config/java.header" } and
* { @code 10 } and { @code 13 } multi-lines:
* </p>
* <pre>
* &lt;module name="RegexpHeader"&gt;
*   &lt;property name="headerFile" value="config/java.header"/&gt;
*   &lt;property name="multiLines" value="10, 13"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* To configure the check to verify that each file starts with the header
* </p>
* <pre>
* ^// Copyright \(\C\) (\d\d\d\d -)? 2004 MyCompany$
* ^// All rights reserved$
* </pre>
* <p>
* without the need for an external header file:
* </p>
* <pre>
* &lt;module name="RegexpHeader"&gt;
*   &lt;property
*     name="header"
*     value="^// Copyright \(\C\) (\d\d\d\d -)? 2004 MyCompany$
*       \n^// All rights reserved$"/&gt;
* &lt;/module&gt;
* </pre>

```

```

* <p>
* For regex containing { @code "\n\n"}
* </p>
* <pre>
* &lt;module name="RegexpHeader"&gt;
*   &lt;property
*     name="header"
*     value="^package .*\n\n.*"/&gt;
*   &lt;/module&gt;
* </pre>
* <p>
* { @code "\n\n"} will be treated as '^$' and will forcefully expect the line
* to be empty. For
* example -
* </p>
* <pre>
* package com.some.package;
* public class ThisWillFail { }
* </pre>
* <p>
* would fail for the regex above. Expected -
* </p>
* <pre>
* package com.some.package;
*
* public class ThisWillPass { }
* </pre>
* <p>
* <u>Note</u>: { @code ignoreLines} property has been removed from this check to simplify it.
* To make some line optional use "^.*$" regex for this line.
* </p>
* <p>
* Parent is { @code com.puppcrawl.tools.checkstyle.Checker}
* </p>
* <p>
* Violation Message Keys:
* </p>
* <ul>
* <li>
* { @code header.mismatch}
* </li>
* <li>
* { @code header.missing}
* </li>
* </ul>
*
* @since 6.9
*/

```

Found in path(s):

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/header/RegexpHeaderCheck.java

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

```
// This library is free software; you can redistribute it and/or
// modify it under the terms of the GNU Lesser General Public
// License as published by the Free Software Foundation; either
// version 2.1 of the License, or (at your option) any later version.
// This library is distributed in the hope that it will be useful,
// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
// You should have received a copy of the GNU Lesser General Public
```

Found in path(s):

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/whitespace/EmptyLineSeparatorCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocMissingWhitespaceAfterAsteriskCheck.java

*

/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/metrics/ClassDataAbstractionCouplingCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/whitespace/EmptyForIteratorPadCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/imports/UnusedImportsCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/modifier/RedundantModifierCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/whitespace/GenericWhitespaceCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/gui/TreeTableCellRenderer.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/PropertiesExpander.java

*

/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/meta/XmlMetaWriter.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/ThreadModeSettings.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/indentation/NewHandler.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/regexp/DetectorOptions.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/design/MutableExceptionCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/indentation/CaseHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/regexp/RegexpSinglelineCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/SuperFinalizeCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/gui/BaseCellEditor.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/EqualsHashCodeCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocMethodCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/AbstractClassNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/sizes/package-info.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/JavaParser.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/ImportControlCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/XmlLoader.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/whitespace/NoWhitespaceBeforeCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/gui/MainFrame.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/ExplicitInitializationCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/Utils/XpathUtil.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/DefaultComesLastCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/AbstractNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/api/RootModule.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/DefaultConfiguration.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/TagParser.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocMissingLeadingAsteriskCheck.java

*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/gui/TreeTable.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/FinalParametersCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/naming/LambdaParameterNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/imports/ImportOrderCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/OuterTypeFilenameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/MemberDefHandler.java
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/ToDoCommentCheck.java
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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*
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
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 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/pupppycrawl/tools/checkstyle/checks/indentation/ObjectBlockHandler.java
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 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/pupppycrawl/tools/checkstyle/checks/imports/CustomImportOrderCheck.java
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jar/com/puppcrawl/tools/checkstyle/meta/ModulePropertyDetails.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/MismatchStrategy.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/sizes/OuterTypeNumberCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/NoFinalizerCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/metrics/NPathComplexityCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/javadoc/RequireEmptyLineBeforeBlockTagGroupCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/PackageDeclarationCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/naming/CatchParameterNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/IndentationCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/Utils/CommonUtil.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/gui/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/api/JavadocTokenTypes.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/annotation/AnnotationLocationCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/FileStatefulCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/HiddenFieldCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/whitespace/TypecastParenPadCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/UnnecessarySemicolonAfterTypeMemberDeclarationCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/PropertyCacheFile.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/filefilters/package-info.java
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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/javadoc/SingleLineJavadocCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/api/DetailNode.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/javadoc/AtclauseOrderCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/javadoc/AbstractJavadocCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/InnerAssignmentCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/naming/StaticVariableNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/IllegalCatchCheck.java

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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/filters/XpathFilterElement.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/gui/Main.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/coding/MatchXpathCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/indentation/SwitchHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/meta/XmlMetaReader.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/AuditEventDefaultFormatter.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/indentation/YieldHandler.java
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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/sizes/FileLengthCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/xpath/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/modifier/ClassMemberImpliedModifierCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/TextBlock.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/annotation/SuppressWarningsCheck.java
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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/Scope.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/XpathFileGeneratorAstFilter.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/AbstractCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/imports/AvoidStarImportCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/imports/RedundantImportCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/whitespace/WhitespaceAroundCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/regexp/RegexOnFilenameCheck.java
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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/design/FinalClassCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/indentation/ForHandler.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/indentation/DetailAstSet.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/naming/RecordTypeParameterNameCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/indentation/AnnotationArrayInitHandler.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/indentation/CatchHandler.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/naming/PackageNameCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/sizes/AnonInnerLengthCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/AstTreeStringPrinter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/annotation/MissingOverrideCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/javadoc/WriteTagCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/MissingSwitchDefaultCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/SimplifyBooleanReturnCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/api/FileText.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/DefaultContext.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/metrics/package-info.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/blocks/LeftCurlyOption.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/SimplifyBooleanExpressionCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/TreeWalkerAuditEvent.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/naming/AbstractAccessControlNameCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/javadoc/HtmlTag.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/api/Configurable.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/SuppressWarningsHolder.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/indentation/HandlerFactory.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/checks/whitespace/SingleSpaceSeparatorCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/IllegalTokenCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/design/DesignForExtensionCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/UncommentedMainCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/regexp/NeverSuppress.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/blocks/AvoidNestedBlocksCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/api/FilterSet.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/gui/CodeSelector.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/NestedTryDepthCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/indentation/MethodCallHandler.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/ant/package-info.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/imports/PkgImportRule.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocStyleCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/api/Comment.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocPackageCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/whitespace/AbstractParenPadCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/naming/TypeNameCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/coding/FallThroughCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/JavadocPropertiesGenerator.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/DetailNodeTreeStringPrinter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/api/FileContents.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/metrics/AbstractClassCouplingCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocParagraphCheck.java

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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/design/HideUtilityClassConstructorCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/utis/ModuleReflectionUtil.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/SynchronizedHandler.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/coding/ArrayTrailingCommaCheck.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/DefaultLogger.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/PackageDefHandler.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/design/ThrowsCountCheck.java

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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/api/SeverityLevelCounter.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/filters/SuppressWithNearbyCommentFilter.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/filters/CsvFilterElement.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/api/FullIdent.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/AbstractExpressionHandler.java

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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/indentation/DoWhileHandler.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/imports/AbstractImportControl.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/blocks/RightCurlyOption.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/imports/AccessResult.java

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocNodeImpl.java

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* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/filefilters/BeforeExecutionExclusionFileFilter.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/naming/IllegalIdentifierNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/grammar/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/coding/CovariantEqualsCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/indentation/ClassDefHandler.java
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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/coding/UnnecessarySemicolonAfterOuterTypeDeclarationCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/regexp/RegexpMultilineCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/sizes/LambdaBodyLengthCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/design/InnerTypeLastCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/whitespace/NoWhitespaceAfterCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/AbstractViolationReporter.java
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/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/JavadocDetailNodeParser.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/MessageDispatcher.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/api/DetailAST.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/sizes/RecordComponentNumberCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/naming/MemberNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/Main.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/coding/RequireThisCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/metrics/ClassFanOutComplexityCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-jar/com/puppycrawl/tools/checkstyle/checks/whitespace/PadOption.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

```

jar/com/puppcrawl/tools/checkstyle/Checker.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/ConfigurationLoader.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/regexp/MultilineDetector.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/api/TokenTypes.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/gui/MainFrameModel.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/Utils/TagInfo.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/MethodDefHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/FileImportControl.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/Utils/BlockTagUtil.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/regexp/MatchSuppressor.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/grammar/CommentListener.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/xpath/AbstractNode.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/api/LocalizedMessage.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/blocks/package-info.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/PatternVariableNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/ArrayTypeStyleCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/MethodTypeParameterNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/meta/ModuleType.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/AuditEventFormatter.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/EqualsAvoidNullCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/xpath/XpathQueryGenerator.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/AvoidStaticImportCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/filters/SuppressionsLoader.java

```

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/api/CheckstyleException.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/gui/TreeTableModelAdapter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/modifier/InterfaceMemberImpliedModifierCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/ModifiedControlVariableCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/indentation/LineWrappingHandler.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/filters/IntRangeFilterElement.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/api/BeforeExecutionFileFilterSet.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/GlobalStatefulCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/imports/ClassImportRule.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/regexp/RegexpSinglelineJavaCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/indentation/ArrayInitHandler.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/filters/SuppressionSingleFilter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/TranslationCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/javadoc/JavadocTag.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/design/package-info.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/javadoc/Utils/package-info.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/indentation/TryHandler.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/sizes/MethodLengthCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/TreeWalkerFilter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/IllegalTypeCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/regexp/SinglelineDetector.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/OverloadMethodsDeclarationOrderCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppcrawl/tools/checkstyle/utis/ScopeUtil.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/api/LineColumn.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/metrics/JavaNCSSCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/imports/AbstractImportRule.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/NoCloneCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/blocks/LeftCurlyCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/naming/AbbreviationAsWordInNameCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/ImportHandler.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/FinallyHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/OrderedPropertiesCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/filters/SuppressWithPlainTextCommentFilter.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/ElseHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/header/AbstractHeaderCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/AvoidEscapedUnicodeCharactersCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/IllegalInstantiationCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/BlockParentHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/filters/SuppressionXpathSingleFilter.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/indentation/WhileHandler.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/coding/NoArrayTrailingCommaCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/gui/CodeSelectorPresentation.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/design/VisibilityModifierCheck.java
*
/opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/api/AbstractFileSetCheck.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-

jar/com/puppycrawl/tools/checkstyle/utils/JavadocUtil.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/MagicNumberCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/api/package-info.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/api/Context.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/imports/IllegalImportCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/ModuleFactory.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/ParameterAssignmentCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/naming/InterfaceTypeParameterNameCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/javadoc/InvalidJavadocTag.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/gui/ListToTreeSelectionModelWrapper.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/api/Filter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/filters/SuppressionCommentFilter.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/whitespace/MethodParamPadCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/filters/SuppressFilterElement.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/javadoc/JavadocTagInfo.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/PackageObjectFactory.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/EmptyStatementCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/UnnecessarySemicolonInEnumerationCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/blocks/EmptyBlockCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/coding/UnnecessaryParenthesesCheck.java
 *
 /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/DetailAsImpl.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/annotation/AnnotationUseStyleCheck.java
 * /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
 jar/com/puppycrawl/tools/checkstyle/checks/UniquePropertiesCheck.java

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppycrawl/tools/checkstyle/checks/indentation/IndentLevel.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppycrawl/tools/checkstyle/checks/naming/AccessModifierOption.java
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppycrawl/tools/checkstyle/checks/annotation/MissingDeprecatedCheck.java
No license file was found, but licenses were detected in source scan.
```

```
/** Java 1.5 Recognizer
*
* This grammar is in the PUBLIC DOMAIN
*/
```

```
Found in path(s):
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppycrawl/tools/checkstyle/grammar/GeneratedJavaRecognizer.java
No license file was found, but licenses were detected in source scan.
```

```
// This library is free software; you can redistribute it and/or
// modify it under the terms of the GNU Lesser General Public
// License as published by the Free Software Foundation; either
// version 2.1 of the License, or (at your option) any later version.
// This library is distributed in the hope that it will be useful,
// but WITHOUT ANY WARRANTY; without even the implied warranty of
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Lesser General Public License for more details.
// You should have received a copy of the GNU Lesser General Public
/**
```

```
* <p>
* Checks that a source file begins with a specified header.
* Property { @code headerFile } specifies a file that contains the required header.
* Alternatively, the header specification can be set directly in the
* { @code header } property without the need for an external file.
```

```
* </p>
* <p>
* Property { @code ignoreLines } specifies
the line numbers to ignore when matching
* lines in a header file. This property is very useful for supporting headers
* that contain copyright dates. For example, consider the following header:
```

```
* </p>
* <pre>
* line 1: ////////////////////////////////////////////////////////////////////
* line 2: // checkstyle:
* line 3: // Checks Java source code for adherence to a set of rules.
* line 4: // Copyright (C) 2002 Oliver Burn
* line 5: ////////////////////////////////////////////////////////////////////
```

```
* </pre>
* <p>
```

* Since the year information will change over time, you can tell Checkstyle to ignore line 4 by setting property { @code ignoreLines } to { @code 4 }.

```
</p>
<p>
In default configuration, if header is not specified, the default value of header is set to { @code null } and the check does not rise any violations.
</p>
<ul>
<li>
Property { @code headerFile } - Specify the name of the file containing the required header.
Type is { @code java.net.URI }.
Default value is { @code null }.
</li>
<li>
Property { @code charset } - Specify the character encoding to use when reading the headerFile.
Type is { @code java.lang.String }.
Default value is { @code the charset property of the parent <a href="https://checkstyle.org/config.html#Checker">Checker</a> module }.
</li>
<li>
Property { @code header } - Specify the required header specified inline.
Individual header lines must be separated by the string { @code "\n" } (even on platforms with a different line separator), see examples below.
Type is { @code java.lang.String }.
Default value is { @code null }.
</li>
<li>
Property { @code ignoreLines } - Specify the line numbers to ignore.
Type is { @code int[] }.
Default value is { @code "" }.
</li>
<li>
Property { @code fileExtensions } - Specify the file type extension of files to process.
Type is { @code java.lang.String[] }.
Default value is { @code "" }.
</li>
</ul>
<p>
To configure the check such that no violations arise.
Default values of properties are used.
</p>
<pre>
<module name="Header">
</pre>
<p>
To configure the check to use header file { @code "config/java.header" } and ignore lines { @code 2 }, { @code 3 }, and { @code 4 } and only process Java files:

```

```

* </p>
* <pre>
* &lt;module name="Header"&gt;
* &lt;property name="headerFile" value="config/java.header"/&gt;
* &lt;property name="ignoreLines" value="2, 3, 4"/&gt;
* &lt;property name="fileExtensions" value="java"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* To configure the check to verify that each file starts with the header
* </p>
* <pre>
* // Copyright (C) 2004 MyCompany
* // All rights reserved
* </pre>
* <p>
* without the need for an external header file:
* </p>
* <pre>
* &lt;module name="Header"&gt;
* &lt;property name="header"
* value="// Copyright (C) 2004 MyCompany\n// All rights reserved"/&gt;
* &lt;/module&gt;
* </pre>
* <p>
* Parent
is { @code com.puppcrawl.tools.checkstyle.Checker }
* </p>
* <p>
* Violation Message Keys:
* </p>
* <ul>
* <li>
* { @code header.mismatch }
* </li>
* <li>
* { @code header.missing }
* </li>
* </ul>
*
* @since 6.9
*/

```

Found in path(s):

```

* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-
jar/com/puppcrawl/tools/checkstyle/checks/header/HeaderCheck.java

```

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

header specification (note that this is not the full Apache license header):

```
line 5: ^\W*Licensed under the Apache License, Version 2\.\0 \((the "License")\);$
```

Found in path(s):

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-  
jar/com/puppcrawl/tools/checkstyle/meta/checks/header/RegexpHeaderCheck.xml
```

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

```
// This library is free software; you can redistribute it and/or  
// modify it under the terms of the GNU Lesser General Public  
// License as published by the Free Software Foundation; either  
// version 2.1 of the License, or (at your option) any later version.  
// This library is distributed in the hope that it will be useful,  
// but WITHOUT ANY WARRANTY; without even the implied warranty of  
// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
// Lesser General Public License for more details.  
// You should have received a copy of the GNU Lesser General Public  
/**
```

```
 * Represents a policy for the location of content starting from  
 * the same line as { @code /** }.
```

```
 * Example:
```

```
 * <pre>
```

```
 * &#47; Summary text.
```

```
 * * More details.
```

```
 * *&#47;
```

```
 * public void method();
```

```
 * </pre>
```

```
 * This style is also known as "scala" style.
```

```
 */
```

```
/**
```

```
 * Represents a policy for the  
location of content starting from
```

```
 * the next line after { @code /** }.
```

```
 * Example:
```

```
 * <pre>
```

```
 * &#47; Summary text.
```

```
 * * More details.
```

```
 * *&#47;
```

```
 * *&#47;
```

```
 * public void method();
```

```
 * </pre>
```

```
 * This style is common to java projects.
```

```
 */
```

Found in path(s):

```
* /opt/cola/permits/1340076606_1654622366.535764/0/checkstyle-8-39-sources-  
jar/com/puppcrawl/tools/checkstyle/checks/javadoc/JavadocContentLocationOption.java
```

1.277 reactor-core 3.4.14

1.277.1 Available under license :

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

```
/*
 * Copyright 2002-2017 the original author or authors.
 *
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 * https://www.apache.org/licenses/LICENSE-2.0
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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
```

Found in path(s):

```
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/annotation/Nullable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/annotation/NonNullApi.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/annotation/NonNull.java
```

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

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

Found in path(s):

```
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoSwitchIfEmpty.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxBufferBoundary.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxHandleFuseable.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoSingle.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxConcatIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxFlatMap.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/DirectProcessor.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoSupplier.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxZipIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoReduceSeed.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxTakeLastOne.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxContextWrite.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ParallelMergeSequential.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ParallelMergeReduce.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/function/Tuple8.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ParallelReduceSeed.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxDefaultIfEmpty.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/InternalFluxOperator.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoEmpty.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxCombineLatest.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxOnErrorResume.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoDoFinally.java
```

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxTake.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelPeek.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SerializedSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxErrorOnRequest.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoHasElements.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSwitchMap.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxTakeUntilOther.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSubscribeOnCallable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCollect.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/InternalMonoOperator.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoFromPublisher.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxErrorSupplied.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/Operators.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelMap.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSkip.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoMapFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/BaseSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelSource.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxPublish.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/Schedulers.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoDematerialize.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxMapSignal.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/ParallelScheduler.java
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jar/reactor/core/publisher/FluxHandle.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/DelegateProcessor.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxOnAssembly.java
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoDelay.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxDoFinally.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoFilterFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxSkipLast.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/SignalType.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxDoOnEach.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoDoFirst.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxConcatArray.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxFlattenIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/InnerProducer.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/SinkOneMulticast.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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*
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxMerge.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoZip.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoLiftFuseable.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxPeekFuseable.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCompletionStage.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxOnBackpressureLatest.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoLift.java
 *
 /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxRetryWhen.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSingleMono.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxFromMonoOperator.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxInterval.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSource.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/Mono.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSubscribeOnCallable.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxScan.java
 *
 /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSink.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoAll.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoFilter.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelLiftFuseable.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/Logger.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/ImmediateScheduler.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoFlatMapMany.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSourceFluxFuseable.java
 *
 /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSwitchIfEmpty.java
 * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxEmpty.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSubscribeOn.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelDoOnEach.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoTimed.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoDoOnEachFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoMap.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSourceFlux.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/Flux.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoRepeatPredicate.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoContextWrite.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/SingleWorkerScheduler.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSourceMono.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxMapFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SignalPeek.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/EmitterProcessor.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelCollect.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxWindowPredicate.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/function/Tuples.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCollectList.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxDistinct.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoPeekFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxPublishOn.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxLogFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-

jar/reactor/core/publisher/MonoSubscribeOnValue.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/SourceProducer.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxOperator.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/Fuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxCallableOnAssembly.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/UnicastProcessor.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoStreamCollector.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxIndex.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoFlattenIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxMaterialize.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoOperator.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/BlockingFirstSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/ElasticScheduler.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxSkipUntilOther.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxDoOnEachFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxIndexFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxPublishMulticast.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ParallelGroup.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/BlockingIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxLift.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxFilterFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoPublishOn.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoDoFirstFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxIterable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelFlatMap.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxZip.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoProcessor.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/adapters/JdkFlowAdapter.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ConnectableFlux.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxBuffer.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxHide.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoFirstWithSignal.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelFluxHide.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxLog.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/DirectInnerContainer.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/BlockingMonoSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoTakeLastOne.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxDeferContextual.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxWindow.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxArray.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SynchronousSink.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCreate.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelMergeOrdered.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxWindowWhen.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-

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jar/reactor/core/publisher/MonoUsing.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ConnectableFluxOnAssembly.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoFlatMap.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/function/Tuple7.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoCallableOnAssembly.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoReduce.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/InternalConnectableFluxOperator.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxNever.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxSampleFirst.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxSampleTimeout.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxTimeout.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoIgnoreElement.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxJoin.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxCancelOn.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoIgnorePublisher.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxWindowBoundary.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxTakeLast.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/GroupedLift.java
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- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxOnBackpressureBuffer.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoSink.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/ExecutorServiceWorker.java
- *
- /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/GroupedFlux.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoJust.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/Context3.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/Context2.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/BlockingLastSubscriber.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/InnerOperator.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxOnBackpressureBufferStrategy.java
- *
- /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/ContextN.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/BufferOverflowStrategy.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/Context0.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoRunnable.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ContextHolder.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/Disposable.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxJust.java
- * /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/Context1.java
- *

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/ParallelArraySource.java

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCacheInvalidateIf.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoCacheInvalidateWhen.java

*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxSwitchMapNoPrefetch.java

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reactor.core.scheduler.ReactorBlockHoundIntegration

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ParallelThen.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/ContextTrackingFunctionWrapper.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/BoundedElasticScheduler.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/context/CoreContext.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/ReactorBlockHoundIntegration.java
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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoUsingWhen.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxUsingWhen.java

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/InternalManySink.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/Timed.java

*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/UnicastManySinkNoBackpressure.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/retry/Retry.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SinkManySerialized.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxConcatMapNoPrefetch.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SinkEmptyMulticast.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SinkManyBestEffort.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/retry/RetrySpec.java

*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/ContextView.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/Sinks.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/DelegatingScheduledExecutorService.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/retry/RetryBackoffSpec.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SinkOneSerialized.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/InternalEmptySink.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxTimed.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/InternalOneSink.java
*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/SinksSpecs.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/retry/ImmutableRetrySignal.java

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/Disposables.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/InstantPeriodicWorkerTask.java
*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxRefCountGrace.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-

jar/reactor/core/scheduler/EmptyCompositeDisposable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/CoreSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoWhen.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/PeriodicSchedulerTask.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/context/Context5.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxExpand.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxDelaySequence.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/WorkerTask.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/StrictSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoPublishMulticast.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxOnBackpressureBufferTimeout.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/Scannable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoDelayUntil.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/context/Context4.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/concurrent/Queues.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoCacheTime.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoFilterWhen.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxWindowTimeout.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/SchedulerTask.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxFilterWhen.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/OperatorDisposables.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/PeriodicWorkerTask.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/DelegateServiceScheduler.java

```
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxLimitRequest.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoExpand.java
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```
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxMetrics.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/QueueDrainSubscriber.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxMetricsFuseable.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxMergeComparing.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoMetricsFuseable.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/scheduler/SchedulerMetricDecorator.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/MonoMetrics.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/FluxSwitchOnFirst.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/OnNextFailureStrategy.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/util/concurrent/MpscLinkedQueue.java
*
/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
jar/reactor/core/publisher/Traces.java
* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-
```

jar/reactor/core/scheduler/ReactorThreadFactory.java

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* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/adapters/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoExtensions.kt

*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/function/TupleExtensions.kt

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/scheduler/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/concurrent/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/FluxExtensions.kt

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/MonoFunctions.kt

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/function/package-info.java

* /opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/core/publisher/package-info.java

*

/opt/cola/permits/1340076475_1654622420.5909758/0/reactor-core-3-4-14-sources-1-jar/reactor/util/context/package-info.java

1.278 swagger-models 2.1.12

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```
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/EncodingProperty.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/security/SecurityScheme.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/examples/Example.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/FileSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/servers/ServerVariables.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/MediaType.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/OpenAPI.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/Schema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/XML.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/security/Scopes.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/ArraySchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
```

jar/io/swagger/v3/oas/models/media/DateTimeSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/tags/Tag.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/PasswordSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/Paths.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/ObjectSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/parameters/RequestBody.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/security/OAuthFlow.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
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* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/parameters/PathParameter.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/Encoding.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/UUIDSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/parameters/CookieParameter.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/headers/Header.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/callbacks/Callback.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/Content.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/links/Link.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/links/LinkParameter.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/security/OAuthFlows.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/info/Contact.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/ExternalDocumentation.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/EmailSchema.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/BooleanSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/responses/ApiResponse.java

```

* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/Components.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/StringSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/security/SecurityRequirement.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/parameters/HeaderParameter.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/BinarySchema.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/IntegerSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/NumberSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/parameters/Parameter.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/servers/Server.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/info/Info.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/ByteArraySchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/MapSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/Operation.java
*
/opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/servers/ServerVariable.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/DateSchema.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/info/License.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/PathItem.java
* /opt/cola/permits/1340076417_1654622411.2881706/0/swagger-models-2-1-12-sources-1-
jar/io/swagger/v3/oas/models/media/ComposedSchema.java

```

1.279 rocksdb-jni 6.19.3

1.279.1 Available under license :

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```

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux-aarch64-musl.so:

```

binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux-aarch64.so: binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux-ppc64le.so: binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux32-musl.so: binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux32.so: binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux64-musl.so: binary file matches

/opt/cola/permits/1340076597_1654758051.2664075/0/rocksdbjni-6-19-3-jar/librocksdbjni-linux64.so: binary file matches

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1.280 openapi/swagger-support 4.0.0

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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/postprocessors/JacksonDiscriminatorPostProcessor.java

* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/visitor/OpenApiJacksonVisitor.java

*

/opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/postprocessors/OpenApiOperationsPostProcessor.java

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 */
```

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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/mappers/OpenAPISecurityAnnotationMapper.java
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/InfoRetentionPolicyAnnotationTransformer.java
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/SecurityRequirementsRetentionPolicyAnnotationTransformer.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/OAuthFlowsRetentionPolicyAnnotationTransformer.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/LinkRetentionPolicyAnnotationTransformer.java
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/SecuritySchemesRetentionPolicyAnnotationTransformer.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/ServerRetentionPolicyAnnotationTransformer.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/ApiResponseRetentionPolicyAnnotationTransformer.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/javadoc/JavadocParser.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/SecurityRequirementRetentionPolicyAnnotationTransformer.java
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* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/OpenAPIInclude.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/introspections/CallbackConfiguration.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/view/OpenApiViewConfig.java
* /opt/cola/permits/1340076157_1654758619.2467897/0/micronaut-openapi-4-0-0-sources-jar/io/micronaut/openapi/annotation/transformers/ExtensionRetentionPolicyAnnotationTransformer.java

1.281 apache-kafka 3.0.0

1.281.1 Available under license :

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1.282 netty-project 4.1.72

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* /opt/cola/permits/1340076447_1654765932.7535594/0/netty-handler-proxy-4-1-72-final-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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Manifest-Version: 1.0

Implementation-Title: Netty/Handler/Proxy

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.handler.proxy

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

Bundle-SymbolicName: io.netty.handler.proxy

Implementation-Version: 4.1.72.Final

Built-By: root

Bnd-LastModified: 1639393488770

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

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

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec.base64;version="[4.1,5)",io.netty.handler.codec.http;version="[4.1,5)",io.netty.handler.codec.socksv4;version="[4.1,5)",io.netty.handler.codec.socksv5;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

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

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.handler.proxy;uses:="io.netty.channel,io.netty.handler.codec.http,io.netty.util.concurrent";version="4.1.72"

Bundle-Name: Netty/Handler/Proxy

Bundle-Version: 4.1.72.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_312
Implementation-URL: <https://netty.io/netty-handler-proxy/>

Found in path(s):

* /opt/cola/permits/1340076447_1654765932.7535594/0/netty-handler-proxy-4-1-72-final-jar/META-INF/MANIFEST.MF

1.283 couchbase-jvm-core-io 1.7.18

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```
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```
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program `Gnomovision' (which makes passes at compilers) written by
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```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
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1.285 annotations-for-metrics 4.1.11

1.285.1 Available under license :

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Manifest-Version: 1.0
Build-Jdk-Spec: 1.8
Bundle-Description: A dependency-less package of just the annotations used by other Metrics modules.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Annotations for Metrics
Bundle-SymbolicName: io.dropwizard.metrics.annotation
Bundle-Version: 4.1.11
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.annotation;version="4.1.11"
Implementation-Title: Annotations for Metrics
Implementation-Version: 4.1.11
Private-Package: com.codahale.metrics.annotation
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130315_1654767956.7094097/0/metrics-annotation-4-1-11-4-jar/META-INF/MANIFEST.MF

1.286 utils 6.0.5

1.286.1 Available under license :

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1.287 swagger-core 2.0.7

1.287.1 Available under license :

Apache-2.0

1.288 metrics-integration-for-jersey-2.x 4.1.11

1.288.1 Available under license :

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Manifest-Version: 1.0

Build-Jdk-Spec: 1.8

Bundle-Description: A set of class providing Metrics integration for Jersey, the reference JAX-RS implementation.

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

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration for Jersey 2.x

Bundle-SymbolicName: io.dropwizard.metrics.jersey2

Bundle-Version: 4.1.11
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jersey2;uses:="com.codahale.metrics,javax.ws.rs.core,javax.ws.rs.ext,org.glassfish.jersey.server.model,org.glassfish.jersey.server.monitoring";version="4.1.11"
Implementation-Title: Metrics Integration for Jersey 2.x
Implementation-Version: 4.1.11
Import-Package: com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.annotation;version="[4.1,5)",javax.ws.rs.core;version="[2.1,3)",javax.ws.rs.ext;version="[2.1,3)",org.glassfish.jersey.server;version="[2.31,3)",org.glassfish.jersey.server.model;version="[2.31,3)",org.glassfish.jersey.server.monitoring;version="[2.31,3)"
Private-Package: com.codahale.metrics.jersey2
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130682_1654768741.9684196/0/metrics-jersey2-4-1-11-jar/META-INF/MANIFEST.MF

1.289 kafka-schema-serializer 6.0.5

1.289.1 Available under license :

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

```
<parent>
```

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

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

```
<version>6.0.5</version>
```

```
</parent>
```

```
<licenses>
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```
<license>
```

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

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

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

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</license>
```

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

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

```
</license>
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```
</licenses>
```

```

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

    <groupId>org.apache.kafka</groupId>
    <artifactId>connect-api</artifactId>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>org.mockito</groupId>
    <artifactId>mockito-core</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>

</project>

```

Found in path(s):

* /opt/cola/permits/1341130312_1654768266.1095512/0/kafka-json-schema-serializer-6-0-5-jar/META-INF/maven/io.confluent/kafka-json-schema-serializer/pom.xml

1.290 json-unit-core 2.14.0

1.290.1 Available under license :

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*/

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* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/Matchers.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/Differences.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/Jackson2NodeFactory.java

*

/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/JsonUnitLogger.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/ClassUtils.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/JsonDifference.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/ArrayComparison.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/AbstractNode.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/NodeWrapper.java

* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-

jar/net/javacrumbs/jsonunit/core/listener/Difference.java
*
/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/Diff.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/NodeFactory.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/GenericNodeBuilder.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/NodeBuilder.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/Context.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/Converter.java
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jar/net/javacrumbs/jsonunit/core/internal/Path.java
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/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
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* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/PathMatcher.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/listener/DifferenceContext.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/Options.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/Utils.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/JsonAssertError.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/JsonSource.java
*
/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/DifferenceImpl.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/JsonOrgNodeFactory.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/Configuration.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/ParametrizedMatcher.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/JsonUtils.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/GsonNodeFactory.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-
jar/net/javacrumbs/jsonunit/core/internal/MoshiNodeFactory.java
*

/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/listener/DifferenceListener.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/util/ResourceUtils.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/AbstractNodeFactory.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/Node.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/providers/Jackson2ObjectMapperProvider.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/Option.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/DifferenceContextImpl.java
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* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/matchers/InternalMatcher.java
*
/opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/ComparisonMatrix.java
* /opt/cola/permits/1341130518_1654758102.321689/0/json-unit-core-2-14-0-sources-1-jar/net/javacrumbs/jsonunit/core/internal/ArrayUtils.java

1.291 assertj-fluent-assertions 3.22.0

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*/

/**

* Base class for all implementations of assertions for {@link Double}s.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* [target="_blank">Emulating 'self types' using Java Generics to simplify fluent API](#)

implementation"

* for

more details.

*

* @author Drummond Dawson

* @author Yvonne Wang

* @author David DIDIER

* @author Alex Ruiz

* @author Ansgar Konermann

* @author Joel Costigliola

* @author Mikhail Mazursky

* @author Nicolas François

* @author Jack Gough

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

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*/
/**
* Base class for all implementations of assertions for { @code CharSequence}s.
*
* @param <SELF> the "self" type of this assertion class. Please read [Emulating 'self types' using Java Generics to simplify fluent API
implementation](http://bit.ly/1IZIRcY)
*
* for more details.
* @param <ACTUAL> the type of the "actual" value.
*
* @author Yvonne Wang
* @author David DIDIER
* @author Alex Ruiz
* @author Joel Costigliola
* @author Mikhail Mazursky
* @author Nicolas Francois
* @author Daniel Weber
*/

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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*/
/**
* Base class for all implementations of assertions for { @link Float}s.

```
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;;
*     for more
details.
*
* @author Drummond Dawson
* @author Yvonne Wang
* @author Alex Ruiz
* @author Ansgar Konermann
* @author Mikhail Mazursky
* @author Nicolas François
* @author Jin Kwon
*/
```

Found in path(s):

```
*/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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```

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*/
```

```
/**
```

```
* Base class for all implementations of assertions for { @link Long}s.
```

```
*
```

```
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
```

```
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;;
```

```
*     for more
```

```
details.
```

```
*
```

```
* @author Drummond Dawson
```

```
* @author Yvonne Wang
```

```
* @author David DIDIER
```

```
* @author Ansgar Konermann
```

* @author Alex Ruiz
* @author Joel Costigliola
* @author Mikhail Mazursky
* @author Nicolas François
* @author Cal027
*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractLongAssert.java

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*

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*/

/**

* Base class for all implementations of assertions for { @link Short}s.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* `target="_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation`

* `for more`

`details.`

*

* @author Drummond Dawson

* @author Yvonne Wang

* @author David DIDIER

* @author Ansgar Konermann

* @author Alex Ruiz

* @author Mikhail Mazursky

* @author Nicolas François

* @author Cal027

*/

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractShortAssert.java

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jar/org/assertj/core/api/FutureAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldHaveAllNullFields.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/recursive/comparison/RecursiveComparisonConfiguration.java
*
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jar/org/assertj/core/error/AssertionErrorCreator.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/Java6Assertions.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldNotContainKey.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/OffsetDateTimeByInstantComparator.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/ClassAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldNotMatch.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractCompletableFutureAssert.java
*
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jar/org/assertj/core/error/ErrorMessageFactory.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/AbstractComparisonStrategy.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldHaveSameClass.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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```

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/recursive/comparison/FieldComparators.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotContainSequence.java
*
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AssertionErrorCollector.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeUpperCase.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/OptionalDoubleAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/introspection/FieldUtils.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractIntArrayAssert.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/CommonValidations.java
*
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AtomicIntegerArrayAssert.java
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jar/org/assertj/core/condition/Join.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldContainPattern.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/description/TextDescription.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AtomicLongArrayAssert.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/recursive/comparison/DualValueDeque.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/NioFilesWrapper.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Boolean2DArrays.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/JUnitBDDSoftAssertions.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AssertionInfo.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractArrayAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotBeEqualComparingFieldByFieldRecursively.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/ObjectAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractInstantAssert.java

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Uri.java
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/data/TemporalUnitLessThanOffset.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/description/EmptyTextDescription.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/Assumptions.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/LongArrays.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldEndWithPath.java
 *
 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractIterableSizeAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveSameContent.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/Abstract2DArrayAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ConstructorInvoker.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/WritableAssertionInfo.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/presentation/Representation.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ElementsShouldNotHave.java
 *
 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeEmpty.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveToString.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

jar/org/assertj/core/error/ShouldHaveDigest.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/AbstractLocalDateTimeAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotContainAtIndex.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/SubarraysShouldHaveSameSize.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/SpliteratorAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractCharArrayAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/diff/InsertDelta.java

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/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AtomicIntegerAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractZonedDateTimeAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/recursive/comparison/FieldMessages.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeLess.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/UnambiguousRepresentation.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AssertProvider.java

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/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldContainSubsequence.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/VisibleForTesting.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveDuration.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractObjectArrayAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Predicates.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/future/ShouldBeDone.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/BooleanAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/Throwables.java

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/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeInThePast.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeLowerCase.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 *
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/junit/jupiter/SoftlyExtension.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/BigIntegers.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractLocalTimeAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/CollectionAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractMapSizeAssert.java

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/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/IterableDiff.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/presentation/HexadecimalRepresentation.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/introspection/ClassUtils.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/MapAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotBeEmpty.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/ShortAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/diff/Chunk.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/annotations/Beta.java

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveValue.java

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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeInSameSecond.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveMethods.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/SoftAssertionsProvider.java

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/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/DoubleArrayAssert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AutoCloseableBDDSoftAssertions.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/MessageFormatter.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeEqualIgnoringWhitespace.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveMessageMatchingRegex.java
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* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/recursive/comparison/DualValue.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AtomicIntegerFieldUpdaterAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/CommonErrors.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/JUnitJupiterBDDSoftAssertions.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ElementsShouldBeAtLeast.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldContainEntry.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/FileAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AtomicStampedReferenceAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldBeLessOrEqual.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldBeNullOrEmpty.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldHaveCauseInstance.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/Assert.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotHaveThrown.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeEqual.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/groups/Properties.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/UrlAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldContainsOnlyOnce.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AtomicMarkableReferenceAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Classes.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/InstantAssert.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeEqualIgnoringNanos.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/xml/XmlStringPrettyFormatter.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/configuration/PreferredAssumptionException.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotContainNull.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/data/Percentage.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/extractor/ResultOfExtractor.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Iterators.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/WithAssumptions.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/AssertionErrorFactory.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/LongPredicateAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ElementsShouldNotBe.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotContainSubsequence.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeEqualNormalizingWhitespace.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldContainOnlyWhitespaces.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

jar/org/assertj/core/api/JUnitJupiterSoftAssertions.java
 *
 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldNotContainOnlyWhitespaces.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/util/BigDecimalComparator.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/configuration/ConfigurationProvider.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/AbstractFutureAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/CharSequenceAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldHaveMessage.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/ProxifyMethodChangingTheObjectUnderTest.java
 *
 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/uri/ShouldHaveScheme.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/internal/Bytes.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/AbstractPathAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/util/Objects.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ElementsShouldHave.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/api/Object2DArrayAssert.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldBeDirectory.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldBeInSameDay.java
 *
 /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/internal/Numbers.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldHaveSizeBetween.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/uri/ShouldHaveAuthority.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/util/introspection/PropertyOrFieldSupport.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/internal/ObjectArrays.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldContainAtIndex.java
 * /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
 jar/org/assertj/core/error/ShouldHaveDateField.java

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeFalse.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeExecutable.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotBeSame.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/future/ShouldNotBeDone.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldBeBetween.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/NumberAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveNoCause.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotHaveAnyElementsOfTypes.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/util/diff/Patch.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractOptionalIntAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotBeEqualIgnoringCase.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/Strings.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/filter/FilterOperator.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldContainKey.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/uri/ShouldHaveUserInfo.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/extractor/ToStringExtractor.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/internal/IgnoringFieldsComparator.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotBeEqualWithinOffset.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldHaveAtIndex.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/presentation/PredicateDescription.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/extractor/ByNameMultipleExtractor.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/error/ShouldNotHaveSameClass.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

```
jar/org/assertj/core/error/ShouldContainOnly.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldNotBeOfClassIn.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/DescriptionFormatter.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/Integers.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringCase.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/FloatArrays.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/ObjectAssertFactory.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/internal/ComparisonStrategy.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldHaveNoNullFields.java
*
/opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/util/URLs.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/uri/ShouldHaveProtocol.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ShouldStartWithPath.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/RecursiveComparisonAssert.java
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/error/ElementsShouldHaveAtMost.java
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*/
/**
* Base class for all implementations of assertions for { @link List}s.
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY" >
```

```
*      target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;
*      for more
details.
* @param <ACTUAL> the type of the "actual" value.
* @param <ELEMENT> the type of elements of the "actual" value.
* @param <ELEMENT_ASSERT> used for navigational assertions to return the right assert type.
*
* @author Yvonne Wang
* @author Alex Ruiz
* @author Joel Costigliola
* @author Mikhail Mazursky
* @author Jacek Jackowiak
*/
```

Found in path(s):

```
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractListAssert.java
```

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

```
* Base class for all implementations of assertions for { @link Byte}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*      target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;
*      for more
details.
*
* @author Drummond Dawson
* @author Yvonne Wang
* @author David DIDIER
* @author Ansgar Konermann
* @author Alex Ruiz
```

* @author Mikhail Mazursky
* @author Nicolas François
* @author Cal027
*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractByteAssert.java

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*

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*/

/**

* Base class for all assertions.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* `target="_blank">Emulating 'self types' using Java Generics to simplify fluent API`

`implementation"`

* `for more details.`

* @param <ACTUAL> the type

of the "actual" value.

*

* @author Alex Ruiz

* @author Joel Costigliola

* @author Mikhail Mazursky

* @author Nicolas François

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractAssert.java

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*/
/**
* Base class for all implementations of assertions for { @link InputStream}s.
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;;
*     for
*     more details.
* @param <ACTUAL> the type of the "actual" value.
*
* @author Matthieu Baechler
* @author Mikhail Mazursky
* @author Stefan Birkner
*/

```

Found in path(s):

```

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractInputStreamAssert.java

```

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* specific language governing permissions and limitations under the License.
*
* Copyright 2012-2021 the original author or authors.
*/
/**
* Base class for all implementations of assertions for { @link File}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"

```



```
*      target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;
*      for more
details.
*
* @author David DIDIER
* @author Yvonne Wang
* @author Alex Ruiz
* @author Olivier Michallat
* @author Olivier Demeijer
* @author Mikhail Mazursky
* @author Jean-Christophe Gay
* @author Valeriy Vyrva
* @author Nikolaos Georgiou
*/
```

Found in path(s):

```
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractFileAssert.java
```

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*
* Copyright 2012-2021 the original author or authors.
*/
```

```
/**
```

```
* Base class for all implementations of assertions for { @link Integer}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*      target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;
*      for
more details.
*
* @author Drummond Dawson
* @author Yvonne Wang
* @author David DIDIER
* @author Ansgar Konermann
```

* @author Alex Ruiz
* @author Joel Costigliola
* @author Mikhail Mazursky
* @author Nicolas François
* @author Cal027
*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractIntegerAssert.java

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*/

/**

* Base class for all implementations of assertions for { @link Date}s.

* <p>

* Note that assertions with date parameter comes with two flavor, one is obviously a { @link Date } and the other is a

* { @link String } representing a Date.

* For the latter, the default format follows ISO 8901 : "yyyy-MM-dd", user can override it with a custom format by

* calling { @link #withDateFormat(DateFormat)}.

* The user custom format will then be used for all next Date assertions (i.e not limited to the current assertion) in

* the test suite.

* To turn back to default format, simply call { @link #withDefaultDateFormatsOnly()}.

*

* @param <SELF> the "self" type of this assertion class. Please read "

* [target="_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation" for more details.](http://bit.ly/1IZIRcY)

* @author Tomasz Nurkiewicz (thanks for giving assertions idea)

* @author Joel Costigliola

* @author Mikhail Mazursky

* @author William Delanoue

* @author Michal Kordas

* @author Eddú Meléndez

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractDateAssert.java

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*/

/**

* Assertions methods applicable to groups of objects (e.g. arrays or collections.)

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* `target="_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation`

*

for more details.

* @param <ELEMENT> the type of elements of the "actual" value.

*

* @author Yvonne Wang

* @author Alex Ruiz

* @author Nicolas François

* @author Mikhail Mazursky

* @author Joel Costigliola

* @author Nicolas François

* @author Florent Biville

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/ObjectEnumerableAssert.java

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*/
/**
* Base class for all implementations of assertions for { @link Boolean}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;
*     for
*     more details.
*
* @author Alex Ruiz
* @author Yvonne Wang
* @author David DIDIER
* @author Ansgar Konermann
* @author Mikhail Mazursky
*/

```

Found in path(s):

```

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractBooleanAssert.java

```

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/**
* Base class for all implementations of assertions for { @link Object}s.
*

```

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)
* target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation"
* for
more details.
* @param <ACTUAL> the type of the "actual" value.
*
* @author Yvonne Wang
* @author Alex Ruiz
* @author Nicolas François
* @author Mikhail Mazursky
* @author Joel Costigliola
* @author Libor Ondrusek
*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractObjectAssert.java

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*/

/**

* Base class for all implementations of assertions for { @link Throwable}s.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)
* target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation"
* for
more details.
* @param <ACTUAL> the type of the "actual" value.
*
* @author David DIDIER
* @author Alex Ruiz
* @author Joel Costigliola
* @author Mikhail Mazursky

implementation"

implementation"

* for

more details.

* @param <ACTUAL> the type of the "actual" value.

*

* @author David DIDIER

* @author Alex Ruiz

* @author Joel Costigliola

* @author Mikhail Mazursky

* @author Jack Gough
* @author Mike Gilchrist
*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractThrowableAssert.java

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*/

/**

* Base class for all implementations of assertions for { @link Map}s.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* `target="_blank">Emulating 'self types' using Java Generics to simplify fluent API`

implementation"

* `for more`

details.

* @param <ACTUAL> the type of the "actual" value.

* @param <K> the type of keys in the map.

* @param <V> the type of values in the map.

*

* @author David DIDIER

* @author Yvonne Wang

* @author Alex Ruiz

* @author Mikhail Mazursky

* @author Nicolas François

* @author dorzey

* @author Filip Hrisafov

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractMapAssert.java

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 *
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```

```
*/
/**
 * Base class for all implementations of assertions for { @link Collection}s.
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 implementation</a>&quot;;
 *     for
 more details.
 * @param <ACTUAL> the type of the "actual" value.
 * @param <ELEMENT> the type of elements of the "actual" value.
 * @param <ELEMENT_ASSERT> used for navigational assertions to return the right assert type.
 *
 * @since 3.21.0
 */
```

Found in path(s):

```
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractCollectionAssert.java
```

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```

```
*/
/**
 * Base class for all implementations of assertions for { @link Character}s.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 * implementation</a>&quot;;
 *     for
 *     more details.
 *
 * @author Yvonne Wang
 * @author David DIDIER
 * @author Ansgar Konermann
 * @author Alex Ruiz
 * @author Joel Costigliola
 * @author Mikhail Mazursky
 */
```

Found in path(s):

```
* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
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```

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 */
```

```
/**
 * Base class for all implementations of assertions for { @link Class}es.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 * implementation</a>&quot;;
 *     for
 *     more details.
 *
 * @author William Delanoue
 * @author Mikhail Mazursky
 */
```


*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractClassAssert.java

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*/

/**

* Base class for all implementations of assertions for { @link BigDecimal}s.

*

* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

* `target="_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation`

*

for more details.

*

* @author Drummond Dawson

* @author David DIDIER

* @author Ted M. Young

* @author Yvonne Wang

* @author Alex Ruiz

* @author Joel Costigliola

* @author Mikhail Mazursky

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-jar/org/assertj/core/api/AbstractBigDecimalAssert.java

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*/
/**
* Base class for implementations of <code>{@link ObjectEnumerableAssert}</code> whose actual value type is
* <code>{@link Collection}</code>.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics
to simplify fluent API implementation</a>&quot;
*     for more details.
* @param <ACTUAL> the type of the "actual" value.
* @param <ELEMENT> the type of elements of the "actual" value.
* @param <ELEMENT_ASSERT> used for navigational assertions to return the right assert type.
*
* @author Yvonne Wang
* @author Alex Ruiz
* @author Mathieu Baechler
* @author Joel Costigliola
* @author Maciej Jaskowski
* @author Nicolas François
* @author Mikhail Mazursky
* @author Mateusz Haligowski
* @author Lovro Pandzic
* @author Marko Bekhta
*/

```

Found in path(s):

```

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-
jar/org/assertj/core/api/AbstractIterableAssert.java

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*/

/**

* Base class for all implementations of assertions for { @link LongAdder}s.

*

* @param <SELF> the "self" type of this assertion class. Please read "<a href="http://bit.ly/1IZIRcY"

* target="_blank">Emulating 'self types' using Java Generics to simplify fluent API

implementation"

*

for more details.

*

* @author Grzegorz Piwowarek

* @since 3.16.0

*/

Found in path(s):

* /opt/cola/permits/1341130270_1654817020.9922328/0/assertj-core-3-22-0-sources-

jar/org/assertj/core/api/AbstractLongAdderAssert.java

1.292 jvm-integration-for-metrics 4.1.11

1.292.1 Available under license :

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Manifest-Version: 1.0

Build-Jdk-Spec: 1.8

Bundle-Description: A set of classes which allow you to monitor critical aspects of your Java Virtual Machine using Metrics.

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

Bundle-ManifestVersion: 2

Bundle-Name: JVM Integration for Metrics

Bundle-SymbolicName: io.dropwizard.metrics.jvm

Bundle-Version: 4.1.11

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jvm;uses:="com.codahale.metrics,javax.management";version="4.1.11"

Implementation-Title: JVM Integration for Metrics

Implementation-Version: 4.1.11

Import-Package: com.codahale.metrics;version="[4.1,5)",com.sun.management;resolution:=optional,javax.management,org.slf4j;version="[1.6.0,2.0.0)"

Private-Package: com.codahale.metrics.jvm

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130489_1654769391.4900641/0/metrics-jvm-4-1-11-jar/META-INF/MANIFEST.MF

1.293 jersey's-jersey 1.19.4

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Manifest-Version: 1.0

Bnd-LastModified: 1495639255003

Build-Id: 1.19.4 \${buildNumber}

Build-Jdk: 1.6.0_45

Built-By: jerseyrobot

Bundle-Activator: com.sun.jersey.core.osgi.Activator

Bundle-Description: Jersey is the open source (under dual CDDL+GPL license) JAX-RS (JSR 311) production quality Reference Implementation for building RESTful Web services.

Bundle-DocURL: <http://www.oracle.com/>

Bundle-License: http://glassfish.java.net/public/CDDL+GPL_1_1.html, http://glassfish.java.net/public/CDDL+GPL_1_1.html

Bundle-ManifestVersion: 2
Bundle-Name: jersey-core
Bundle-SymbolicName: com.sun.jersey.core
Bundle-Vendor: Oracle Corporation
Bundle-Version: 1.19.4
Created-By: Apache Maven Bundle Plugin
DynamicImport-Package: *
Export-Package: com.sun.jersey.core.provider.jaxb;uses:="javax.ws.rs,javax.ws.rs.ext,javax.xml.bind,javax.ws.rs.core,javax.xml.parsers,com.sun.jersey.core.util,com.sun.jersey.core.provider,org.xml.sax,com.sun.jersey.api.provider.jaxb,javax.xml.transform.sax,javax.xml.bind.annotation,com.sun.jersey.core.impl.provider.entity,javax.xml.stream,javax.xml.transform,javax.xml.transform.stream";version="1.19.4",com.sun.jersey.core.spi.scanning.uri;uses:="com.sun.jersey.core.spi.scanning,com.sun.jersey.core.util,com.sun.jersey.api.uri,javax.ws.rs.core";version="1.19.4",com.sun.jersey.core.impl.provider.header;uses:="com.sun.jersey.core.header.reader,com.sun.jersey.spi,javax.ws.rs.core,com.sun.jersey.core.header";version="1.19.4",com.sun.jersey.core.spi.component;uses:="com.sun.jersey.spi.inject,com.sun.jersey.core.reflection,javax.ws.rs,com.sun.jersey.impl,com.sun.jersey.core.spi.factory,com.sun.jersey.spi.service";version="1.19.4",com.sun.jersey.core.spi.factory;uses:="com.sun.jersey.spi,com.sun.jersey.spi.service,javax.ws.rs.ext,com.sun.jersey.api.uri,javax.ws.rs.core,com.sun.jersey.core.spi.component,com.sun.jersey.spi.inject,javax.ws.rs,com.sun.jersey.core.header,com.sun.jersey.core.util,com.sun.jersey.core.reflection";version="1.19.4",com.sun.jersey.impl;uses:="com.sun.jersey.localization";version="1.19.4",com.sun.jersey.core.util;uses:="com.sun.jersey.impl,javax.ws.rs.core,javax.xml.parsers";version="1.19.4",com.sun.jersey.core.reflection;uses:="javax.ws.rs,javax.ws.rs.core,com.sun.jersey.core.osgi,com.sun.jersey.impl";version="1.19.4",com.sun.jersey.core.provider;uses:="com.sun.jersey.core.util,javax.ws.rs.ext,javax.ws.rs.core";version="1.19.4",com.sun.jersey.api.representation;uses:="com.sun.jersey.core.util";version="1.19.4",com.sun.jersey.core.spi.component.ioc;uses:="com.sun.jersey.core.spi.component,com.sun.jersey.spi.inject,com.sun.jersey.core.util";version="1.19.4",com.sun.jersey.core.impl.provider.entity;uses:="javax.ws.rs,com.sun.jersey.core.util,com.sun.jersey.core.provider,javax.ws.rs.core,javax.activation,javax.xml.parsers,javax.xml.transform.dom,org.w3c.dom,org.xml.sax,javax.xml.transform,javax.xml.transform.stream,com.sun.jersey.spi.inject,com.sun.jersey.spi,javax.ws.rs.ext,com.sun.jersey.api.representation,javax.mail.internet,javax.mail.util,javax.mail,javax.imageio.stream,javax.imageio.spi,javax.imageio,javax.xml.transform.sax,com.sun.jersey.core.provider.jaxb,javax.xml.bind,javax.xml.stream,javax.xml.bind.annotation,com.sun.jersey.impl";version="1.19.4",com.sun.jersey.api.provider.jaxb;version="1.19.4",com.sun.jersey.core.spi.scanning;uses:="com.sun.jersey.core.util,com.sun.jersey.core.spi.scanning.uri,com.sun.jersey.spi.service,com.sun.jersey.core.reflection,com.sun.jersey.api.uri";version="1.19.4",com.sun.jersey.core.impl.provider.xml;uses:="javax.xml.parsers,com.sun.jersey.core.util,javax.ws.rs.core,com.sun.jersey.core.spi.component,com.sun.j

ersey.spi.inject,org.xml.sax,javax.xml.validation,org.xml.sax.helpers,com.sun.jersey.impl,javax.xml.transform,javax.xml.stream";version="1.19.4",com.sun.jersey.core.header;uses:="com.sun.jersey.core.header.reader,javax.ws.rs.core,com.sun.jersey.core.util,com.sun.jersey.core.impl.provider.header,com.sun.jersey.impl,javax.ws.rs";version="1.19.4",com.sun.jersey.core.header.reader;uses:="javax.ws.rs.core,com.sun.jersey.core.header,com.sun.jersey.core.impl.provider.header";version="1.19.4",com.sun.jersey.core.osgi;uses:="org.osgi.framework,com.sun.jersey.core.spi.scanning,com.sun.jersey.impl,com.sun.jersey.spi.service,com.sun.jersey.core.reflection,javax.ws.rs.ext";version="1.19.4",com.sun.jersey.spi;uses:="javax.ws.rs.ext,javax.ws.rs.core";version="1.19.4",com.sun.jersey.spi.service;uses:="com.sun.jersey.impl,com.sun.jersey.core.reflection,com.sun.jersey.core.osgi";version="1.19.4",com.sun.jersey.spi.inject;uses:="com.sun.jersey.core.spi.component";version="1.19.4",com.sun.jersey.api.uri;uses:="javax.ws.rs,com.sun.jersey.core.util,javax.ws.rs.core";version="1.19.4",com.sun.jersey.localization;version="1.19.4"

Implementation-Title: jersey-core

Implementation-Vendor:

Oracle Corporation

Implementation-Vendor-Id: com.sun.jersey

Implementation-Version: 1.19.4

Import-Package: javax.activation,javax.imageio,javax.imageio.spi,javax.imageio.stream,javax.mail;resolution:=optional,javax.mail.internet;resolution:=optional,javax.mail.util;resolution:=optional,javax.ws.rs;version="[1.1,2)",javax.ws.rs.core;version="[1.1,2)",javax.ws.rs.ext;version="[1.1,2)",javax.xml.bind,javax.xml.bind.annotation,javax.xml.parsers,javax.xml.stream,javax.xml.transform,javax.xml.transform.dom,javax.xml.transform.sax,javax.xml.transform.stream,javax.xml.validation,org.osgi.framework;version="[1.5,2)",org.w3c.dom,org.xml.sax,org.xml.sax.helpers
Tool: Bnd-1.50.0

Found in path(s):

* /opt/cola/permits/1341130403_1654769429.944695/0/jersey-core-1-19-4-jar/META-INF/MANIFEST.MF

1.294 byte-buddy 1.12.9

1.294.1 Available under license :

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1.295 jackson-integration-for-metrics 4.1.11

1.295.1 Available under license :

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

Manifest-Version: 1.0

Build-Jdk-Spec: 1.8

Bundle-Description: A set of Jackson modules which provide serializers for most Metrics classes.

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

Bundle-ManifestVersion: 2

Bundle-Name: Jackson Integration for Metrics

Bundle-SymbolicName: io.dropwizard.metrics.json

Bundle-Version: 4.1.11

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.json;uses:="com.codahale.metrics, com.fasterxml.jackson.core,com.fasterxml.jackson.databind";version="4.1.11"

Implementation-Title: Jackson Integration for Metrics

Implementation-Version: 4.1.11

Import-Package: com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;resolution:=optional;version="[4.1,5)",com.fasterxml.jackson.core;version="[2.9,3)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.module;version="[2.9,3)",com.fasterxml.jackson.databind.ser;version="[2.9,3)",com.fasterxml.jackson.databind.ser.std;version="[2.9,3)"

Private-Package: com.codahale.metrics.json

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130600_1654854756.362644/0/metrics-json-4-1-11-jar/META-INF/MANIFEST.MF

1.296 dropwizard-asset-bundle 2.0.12

1.296.1 Available under license :

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1.297 jackson-datatype-guava 2.12.1

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1.298 metrics-integration-with-jmx 4.1.11

1.298.1 Available under license :

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Manifest-Version: 1.0
Build-Jdk-Spec: 1.8
Bundle-Description: A set of classes which allow you to report metrics
via JMX.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration with JMX
Bundle-SymbolicName: io.dropwizard.metrics.jmx
Bundle-Version: 4.1.11
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jmx;uses:="com.codahale.metrics,j
avax.management";version="4.1.11"
Implementation-Title: Metrics Integration with JMX
Implementation-Version: 4.1.11
Import-Package: com.codahale.metrics;version="[4.1,5)";javax.managemen

t,org.slf4j;version="[1.6.0,2.0.0)"
Private-Package: com.codahale.metrics.jmx
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130345_1654768933.025056/0/metrics-jmx-4-1-11-jar/META-INF/MANIFEST.MF

1.299 apache-kafka 6.0.5-ccs

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1.303 dropwizard-servlet-support 2.0.12

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```

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Ty Coon, President of Vice
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1.305 metrics-utility-servlets 4.1.11

1.305.1 Available under license :

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Manifest-Version: 1.0

Build-Jdk-Spec: 1.8

Bundle-Description: A set of utility servlets for Metrics, allowing you to expose valuable information about your production environment.

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

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Utility Servlets

Bundle-SymbolicName: io.dropwizard.metrics.servlets

Bundle-Version: 4.1.11

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.servlets;uses:="com.codahale.metrics,com.codahale.metrics.health,com.fasterxml.jackson.databind,javax.servlet,javax.servlet.http";version="4.1.11"

Implementation-Title: Metrics Utility Servlets

Implementation-Version: 4.1.11

Import-Package: com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;version="[4.1,5)",com.codahale.metrics.json;version="[4.1,5)",com.codahale.metrics.jvm;version="[4.1,5)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler;version="[1.1,2)",javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)"

Private-Package: com.codahale.metrics.servlets

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130348_1654769141.865301/0/metrics-servlets-4-1-11-jar/META-INF/MANIFEST.MF

1.306 metrics-health-checks 4.1.11

1.306.1 Available under license :

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Manifest-Version: 1.0

Build-Jdk-Spec: 1.8

Bundle-Description: An addition to Metrics which provides the ability to run application-specific health checks, allowing you to check your application's health in production.

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

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Health Checks

Bundle-SymbolicName: io.dropwizard.metrics.healthchecks

Bundle-Version: 4.1.11

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.health;uses:="com.codahale.metrics";version="4.1.11",com.codahale.metrics.health.annotation;version="4.1.11",com.codahale.metrics.health.jvm;uses:="com.codahale.metrics.health,com.codahale.metrics.jvm";version="4.1.11"

Implementation-Title: Metrics Health Checks

Implementation-Version: 4.1.11

Import-Package: com.codahale.metrics;resolution:=optional;version="[4.1,5)",com.codahale.metrics.health,com.codahale.metrics.health.annotation,com.codahale.metrics.jvm;resolution:=optional;version="[4.1,5)",org.slf4j;version="[1.6.0,2.0.0)"

Private-Package: com.codahale.metrics.health,com.codahale.metrics.health.annotation,com.codahale.metrics.health.jvm

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

Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130506_1654768535.3386562/0/metrics-healthchecks-4-1-11-5-jar/META-INF/MANIFEST.MF

1.307 metrics-integration-for-logback 4.1.11

1.307.1 Available under license :

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Manifest-Version: 1.0
Build-Jdk-Spec: 1.8
Bundle-Description: A set of class providing Metrics integration for Jersey, the reference JAX-RS implementation.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration for Jersey 2.x
Bundle-SymbolicName: io.dropwizard.metrics.jersey2
Bundle-Version: 4.1.11
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jersey2;uses:="com.codahale.metrics,javax.ws.rs.core,javax.ws.rs.ext,org.glassfish.jersey.server.model,org.glassfish.jersey.server.monitoring";version="4.1.11"
Implementation-Title: Metrics Integration for Jersey 2.x
Implementation-Version: 4.1.11
Import-Package: com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.annotation;version="[4.1,5)",javax.ws.rs.core;version="[2.1,3)",javax.ws.rs.ext;version="[2.1,3)",org.glassfish.jersey.server;version="[2.31,3)",org.glassfish.jersey.server.model;version="[2.31,3)",org.glassfish.jersey.server.monitoring;version="[2.31,3)"
Private-Package: com.codahale.metrics.jersey2
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1341130267_1654768674.741692/0/metrics-jersey2-4-1-11-jar/META-INF/MANIFEST.MF

1.308 netty-transport-native-unix-common

4.1.72.Final

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* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix.h

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* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/package-info.java

*

/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/Unix.java

* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/UnixChannelOption.java

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* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainSocketAddress.java
*
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_filedescriptor.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_errors.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_errors.h
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_filedescriptor.h
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_socket.h
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainSocketReadMode.java
*
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_socket.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DatagramSocketAddress.java
*
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/FileDescriptor.java

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```
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_buffer.h
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_buffer.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java
*
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/Buffer.java
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```
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-
```

1-jar/io/netty/channel/unix/UnixChannelUtil.java

* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_jni.h

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* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/SocketWritableByteChannel.java

* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_limits.c

*

```
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_util.c
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_limits.h
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/Limits.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/PeerCredentials.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/netty_unix_util.h
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* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainDatagramPacket.java
*
/opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
* /opt/cola/permits/1341130306_1654757843.8643026/0/netty-transport-native-unix-common-4-1-72-final-sources-1-jar/io/netty/channel/unix/SegmentedDatagramPacket.java
```

1.309 mock-server-client 5.10.0

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1.313 org.xmlunit:xmlunit-placeholders 2.6.4

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Manifest-Version: 1.0

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

Bundle-SymbolicName: org.xmlunit.xmlunit-placeholders

Built-By: stefan

X-Git-Hash: ce11e825a696b9c92e0a92bdca2a21b7a4eca423 (Branch master)

Bnd-LastModified: 1583676127149

Specification-Title: org.xmlunit.xmlunit-placeholders

Implementation-Vendor-Id: org.xmlunit

Bundle-DocURL: <https://www.xmlunit.org/xmlunit-placeholders/>

Include-Resource: META-INF/services/org.xmlunit.placeholder.Placeholde

rHandler=src/main/resources/META-INF/services/org.xmlunit.placeholder
.PlaceholderHandler
Import-Package: javax.xml.namespace,org.w3c.dom,org.xmlunit.builder,org.xmlunit.diff,org.xmlunit.util
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"
Export-Package: org.xmlunit.placeholder;version="2.6.4"
Bundle-Name: org.xmlunit:xmlunit-placeholders
Implementation-Title: org.xmlunit:xmlunit-placeholders
Bundle-Description: Parent
POM for all artifacts of XMLUnit
Automatic-Module-Name: org.xmlunit.placeholder
Implementation-Version: 2.6.4
Specification-Vendor: XMLUnit
Bundle-ManifestVersion: 2
Bundle-Vendor: XMLUnit
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: XMLUnit
Bundle-Version: 2.6.4
X-Compile-Target-JDK: 1.6
build-time: 2020-03-08T14:00:54Z
X-Compile-Source-JDK: 1.6
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_171
Specification-Version: 2.6
Implementation-URL: <https://www.xmlunit.org/xmlunit-placeholders/>

Found in path(s):

* /opt/cola/permits/1341130577_1654761490.9335759/0/xmlunit-placeholders-2-6-4-jar/META-INF/MANIFEST.MF

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* /opt/cola/permits/1341130577_1654761490.9335759/0/xmlunit-placeholders-2-6-4-jar/META-INF/maven/org.xmlunit/xmlunit-placeholders/pom.xml

1.314 dropwizard-jersey-support 2.0.12

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1.315 jersey-apache-http-client 1.19.4

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Manifest-Version: 1.0

Bnd-LastModified: 1495639404532

Build-Id: 1.19.4 \${buildNumber}

Build-Jdk: 1.6.0_45

Built-By: jerseyrobot

Bundle-Description: Projects that provide additional functionality to jersey, like integration with other projects/frameworks.

Bundle-DocURL: <http://www.oracle.com/>

Bundle-License: http://glassfish.java.net/public/CDDL+GPL_1_1.html, http://glassfish.java.net/public/CDDL+GPL_1_1.html

Bundle-ManifestVersion: 2

Bundle-Name: Jersey Apache HTTP Client

Bundle-SymbolicName: com.sun.jersey.contribs.jersey-apache-client

Bundle-Vendor: Oracle Corporation
Bundle-Version: 1.19.4
Created-By: Apache Maven Bundle Plugin
Export-Package: com.sun.jersey.client.apache;uses:="com.sun.jersey.client.apache.config,com.sun.jersey.api.client.config,com.sun.jersey.core.spi.component.ioc,com.sun.jersey.api.client,org.apache.commons.httpclient,org.apache.commons.httpclient.methods,com.sun.jersey.core.util,com.sun.jersey.core.header,org.apache.commons.httpclient.params,com.sun.jersey.spi,javax.ws.rs.core,org.apache.commons.httpclient.auth";version="1.19.4",com.sun.jersey.client.apache.config;uses:="com.sun.jersey.api.client.config,org.apache.commons.httpclient.auth,org.apache.commons.httpclient,javax.swing";version="1.19.4"
Implementation-Title: Jersey Apache HTTP Client
Implementation-Vendor: Oracle Corporation
Implementation-Vendor-Id: com.sun.jersey.contribs
Implementation-Version: 1.19.4
Import-Package: com.sun.jersey.api.client;version="[1.19,2)",com.sun.jersey.api.client.config;version="[1.19,2)",com.sun.jersey.core.header;version="[1.19,2)",com.sun.jersey.core.spi.component.ioc;version="[1.19,2)",com.sun.jersey.core.util;version="[1.19,2)",com.sun.jersey.spi;version="[1.19,2)",javax.swing,javax.ws.rs.core;version="[1.1,2)",org.apache.commons.httpclient,org.apache.commons.httpclient.auth,org.apache.commons.httpclient.methods,org.apache.commons.httpclient.params
Tool:
Bnd-1.50.0

Found in path(s):

* /opt/cola/permits/1341130617_1654769477.0288775/0/jersey-apache-client-1-19-4-jar/META-INF/MANIFEST.MF

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* /opt/cola/permits/1341130617_1654769477.0288775/0/jersey-apache-client-1-19-4-jar/META-INF/maven/com.sun.jersey.contribs/jersey-apache-client/pom.xml

1.316 rxjava 3.1.4

1.316.1 Available under license :

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1.317 byte-buddy-agent 1.12.9

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1.318 netty-transport-native-unix-common

4.1.51.Final

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```
*/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/UnixChannelUtil.java
*/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_jni.h
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```

Found in path(s):

* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java

* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_buffer.h

*

/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/Buffer.java

* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_buffer.c

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Found in path(s):

* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_limits.c
- *
- /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_limits.h
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_util.c
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_util.h
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/Limits.java
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/SocketWritableByteChannel.java
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/PeerCredentials.java

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- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_errors.c
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_socket.c
- * /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketAddress.java
- *

```
/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_filedescriptor.h
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_errors.h
*
/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_socket.h
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
*
/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/netty_unix_filedescriptor.c
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Found in path(s):

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* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/UnixChannelOption.java
* /opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/package-info.java
*
/opt/cola/permits/1341130305_1654757935.5968113/0/netty-transport-native-unix-common-4-1-51-final-sources-1-jar/io/netty/channel/unix/IovArray.java
```

1.319 kafka-avro-serializer 6.0.5

1.319.1 Available under license :

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

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

```
<parent>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-parent</artifactId>
  <version>6.0.5</version>
</parent>
```

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

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

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

```

</dependency>
<dependency>
  <groupId>org.apache.commons</groupId>
  <artifactId>commons-compress</artifactId>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-serializer</artifactId>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-client</artifactId>
</dependency>

<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <scope>test</scope>
</dependency>
</dependencies>

<build>

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

```

Found in path(s):

* /opt/cola/permits/1341130662_1654768326.622293/0/kafka-avro-serializer-6-0-5-jar/META-INF/maven/io.confluent/kafka-avro-serializer/pom.xml

1.320 dropwizard-jetty-support 2.0.12

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1.321 kqueue 4.1.51.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.kqueue

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

Bundle-SymbolicName: io.netty.transport-native-kqueue

Implementation-Version: 4.1.51.Final

Built-By: norman
Bnd-LastModified: 1594301463957
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: https://netty.io/
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.kqueue;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util.concurrent";version="4.1.51"
Bundle-Name: Netty/Transport/Native/KQueue
Bundle-Version: 4.1.51.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_252
Implementation-URL: https://netty.io/netty-transport-native-kqueue/

Found in path(s):

* /opt/cola/permits/1341130358_1654769302.1305373/0/netty-transport-native-kqueue-4-1-51-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /opt/cola/permits/1341130358_1654769302.1305373/0/netty-transport-native-kqueue-4-1-51-final-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml

1.322 swagger-models 2.0.7

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```

Found in path(s):

```
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/tags/Tag.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/media/UUIDSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/headers/Header.java
*
/opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/media/MapSchema.java
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jar/io/swagger/v3/oas/models/parameters/CookieParameter.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/security/OAuthFlow.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/security/OAuthFlows.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/media/DateTimeSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/servers/ServerVariable.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-
jar/io/swagger/v3/oas/models/links/Link.java
*
```

/opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/Encoding.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/ArraySchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/security/SecurityScheme.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/servers/Server.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/Components.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/StringSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/ExternalDocumentation.java
*
/opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/parameters/PathParameter.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/Paths.java
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* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/Schema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/callbacks/Callback.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/OpenAPI.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/ObjectSchema.java
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* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/EncodingProperty.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/BooleanSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/DateSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/Operation.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/responses/ApiResponse.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/ComposedSchema.java
*

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* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/FileSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/info/Info.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/Content.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/IntegerSchema.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/parameters/HeaderParameter.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/examples/Example.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/PathItem.java
*
/opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/info/Contact.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/parameters/QueryParameter.java
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* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/security/Scopes.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/security/SecurityRequirement.java
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/opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/media/MediaType.java
* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/links/LinkParameter.java
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* /opt/cola/permits/1341130537_1654757853.1008205/0/swagger-models-2-0-7-sources-1-jar/io/swagger/v3/oas/models/parameters/Parameter.java

1.323 micronaut 2.1.4

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1.324 json-schema-validator 2.2.11

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1.325 dropwizard-configuration-support

2.0.12

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1.326 metrics-core 4.1.11

1.326.1 Available under license :

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1.327 kafka-streams-avro-serde 6.0.5

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* /opt/cola/permits/1341130321_1654768247.1358666/0/kafka-streams-avro-serde-6-0-5-jar/META-INF/maven/io.confluent/kafka-streams-avro-serde/pom.xml

1.328 swagger-jaxrs2 2.0.7

1.328.1 Available under license :

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1.329 kafka-schema-registry-client 6.0.5

1.329.1 Available under license :

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

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<parent>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-parent</artifactId>
  <version>6.0.5</version>
</parent>
```

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

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

  <dependency>
    <groupId>org.apache.avro</groupId>
    <artifactId>avro</artifactId>
  </dependency>

  <dependency>
    <groupId>org.apache.commons</groupId>
    <artifactId>commons-compress</artifactId>
  </dependency>

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

```

```
</dependency>
<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava</artifactId>
  <version>${ guava.version}</version>
</dependency>
</dependencies>
</project>
```

Found in path(s):

```
* /opt/cola/permits/1341130344_1654768293.2893405/0/kafka-schema-registry-client-6-0-5-jar/META-INF/maven/io.confluent/kafka-schema-registry-client/pom.xml
```

1.330 kotlin-stdlib-common 1.4.21

1.330.1 Available under license :

Apache-2.0

1.331 metrics-jetty 4.1.11

1.331.1 Available under license :

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1.332 netty/transport/classes/epoll

4.1.72.Final

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Found in path(s):

* /opt/cola/permits/1341130479_1654769335.3946347/0/netty-transport-native-epoll-4-1-72-final-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/Epoll

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.epoll

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

Bundle-SymbolicName: io.netty.transport-native-epoll

Implementation-Version: 4.1.72.Final

Built-By: root

Bnd-LastModified: 1639393574219

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

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

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Bundle-Name: Netty/Transport/Native/Epoll

Bundle-Version: 4.1.72.Final

Created-By:

Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_312

Implementation-URL: <https://netty.io/netty-transport-native-epoll/>

Found in path(s):

* /opt/cola/permits/1341130479_1654769335.3946347/0/netty-transport-native-epoll-4-1-72-final-jar/META-INF/MANIFEST.MF

1.333 apache-velocity---jsr-223-scripting 2.1

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