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# 1.3 commons-collections 3.2.2

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# 1.4 httpcore-nio 4.4.5

## 1.4.1 Available under license :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
```

```

<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Apache License, Version 2.0</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

```

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```
-->
```

```
</head>
```

```
<body>
```

```
<!-- Navigation -->
```

```
<header>
```

```
<nav class="navbar navbar-default navbar-fixed-top">
```

```
<div class="container">
```

```
<div class="navbar-header">
```

```
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
```

```
<span class="sr-only">Toggle navigation</span>
```

```
<span class="icon-bar"></span>
```

```
<span class="icon-bar"></span>
```

```
<span class="icon-bar"></span>
```

```
</button>
```

```
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
```

```
</div>
```

```
<div class="collapse navbar-collapse" id="mainnav-collapse">
```

```
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;&a
```



```

href="/licenses/">Licenses</a></div>
  <ul class="nav navbar-nav navbar-right">
    <li class="dropdown">
      <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
      <ul class="dropdown-menu"
role="menu">
        <li><a href="/foundation">Overview</a></li>
        <li><a href="/foundation/members.html">Members</a></li>
        <li><a href="/foundation/how-it-works.html">Process</a></li>
        <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
        <li><a href="/foundation/glossary.html">Glossary</a></li>
        <li><a href="/foundation/preFAQ.html">FAQ</a></li>
        <li><a href="/foundation/contact.html ">Contact</a></li>
      </ul>
    </li>
    <li><a href="/index.html#projects-list">Projects</a></li>
    <li class="dropdown">
      <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
      <ul class="dropdown-menu" role="menu">
        <li><a href="http://people.apache.org/">Overview</a></li>
        <li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
        <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
        <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
        <li><a href="http://planet.apache.org/">Planet Apache</a></li>
      </ul>
    </li>
    <li class="dropdown">
      <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
      <ul class="dropdown-menu" role="menu">
        <li><a href="/foundation/getinvolved.html">Overview</a></li>
        <li><a href="http://community.apache.org/">Community Development</a></li>
          <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
        <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
      </ul>
    </li>
    <li><a href="/dyn/closer.cgi">Download</a></li>
    <li class="dropdown">
      <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
      <ul class="dropdown-menu" role="menu">
        <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
        <li><a href="/foundation/contributing.html">Donations</a></li>
        <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
        <li><a href="/foundation/thanks.html">Thanks</a></li>
      </ul>
    </li>

```

```

        </ul>
    </div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
    <div class="row">
        <div class="col-md-6 col-sm-5 col-xs-12">
            
        </div>
        <div class="col-md-3 col-sm-3 col-xs-6">
            <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
                
            </a>
        </div>
        <div class="col-md-3 col-sm-4 col-xs-6">
            <div class="input-group" style="margin-bottom: 5px;">
                <script>
(function() {
var cx = '005703438322411770421:5mgshgrgx2u';
var gcse = document.createElement('script');
gcse.type = 'text/javascript';
gcse.async = true;
gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
    '/cse.google.com/cse.js?cx=' + cx;
var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(gcse, s);
})();
</script>
    <gcse:searchbox-only></gcse:searchbox-only>
</div>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
    <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
    <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
</div>
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink",
except when an enclosing heading
* has the :hover property.
*/

```

```

.headerlink, .elementid-permalink {
visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
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```
</pre></div></div>
```

```
<!-- Footer -->
```

```
<footer class="bg-primary">
```

```
<div class="container">
```

```
<div class="row">
```

```
<br />
```

```
<div class="col-sm-1">
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Community</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
<li><a href="http://community.apache.org/">Overview</a></li>
```

```
<li><a href="/foundation/conferences.html">Conferences</a></li>
```

```
<li><a href="http://community.apache.org/gsoc.html">Summer of Code</a></li>
```

```
<li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
```

```
<li><a
```

```
href="/foundation/how-it-works.html">The Apache Way</a></li>
```

```
<li><a href="/travel/">Travel Assistance</a></li>
```

```
<li><a href="/foundation/getinvolved.html">Get Involved</a></li>
```

```
<li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>
```

```
<li><a href="/memorials/">Memorials</a></li>
```

```
</ul>
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Innovation</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
<li><a href="http://incubator.apache.org/">Incubator</a></li>
```

```
<li><a href="http://labs.apache.org/">Labs</a></li>
```

```
<li><a href="/licenses/">Licensing</a></li>
```

```
<li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
```

```
<li><a href="/foundation/marks/">Trademark Policy</a></li>
```

```
<li><a href="/foundation/contact.html">Contacts</a></li>
```

```
</ul>
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Tech Operations</h5>
```

```
<ul class="list-unstyled  
white" role="menu">
```

```
<li><a href="/dev/">Developer Information</a></li>
```

```
<li><a href="/dev/infrastructure.html">Infrastructure</a></li>
```

```
<li><a href="/security/">Security</a></li>
```

```
<li><a href="http://status.apache.org">Status</a></li>
```

```

    <li><a href="/foundation/contact.html">Contacts</a></li>
  </ul>
</div>

<div class="col-sm-2">
  <h5 class="white">Press</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/press/">Overview</a></li>
    <li><a href="https://blogs.apache.org/">ASF News</a></li>
    <li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>
    <li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
    <li><a href="/press/#contact">Contacts</a></li>
  </ul>
</div>

<div class="col-sm-2">
  <h5 class="white">Legal</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/legal/">Legal Affairs</a></li>
    <li><a
href="/licenses/">Licenses</a></li>
    <li><a href="/foundation/marks/">Trademark Policy</a></li>
    <li><a href="/foundation/records/">Public Records</a></li>
    <li><a href="/foundation/policies/privacy.html">Privacy Policy</a></li>
    <li><a href="/licenses/exports/">Export Information</a></li>
    <li><a href="/foundation/license-faq.html">License/Distribution FAQ</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>
  </ul>
</div>

<div class="col-sm-1">
</div>

</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
  <div class="col-lg-12">
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    <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
  </div>
</div>
</div>
</div>
</footer>

<!--

```



/ Footer -->

```
<script src="/js/jquery-2.1.1.min.js"></script>  
<script src="/js/bootstrap.js"></script>  
</body>  
</html>
```

## 1.5 failureaccess 1.0.1

## 1.6 commons-beanutils 1.9.4

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## 1.7 jaxb-api 2.3.1

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## 1.9 archaius-core 0.7.1

## 1.10 guice-multibindings 4.0

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*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/internal/util/atomic/SpscLinkedAtomicQueue.java
```

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

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/schedulers/TrampolineScheduler.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorSkipLast.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorToMultimap.java  
\*  
/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorDoOnRequest.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/subscriptions/CompositeSubscription.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/subjects/SubjectSubscriptionManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorSkipLastTimed.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OnSubscribeSingle.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorDoOnSubscribe.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorSwitchIfEmpty.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorDoOnUnsubscribe.java  
\*  
/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/schedulers/CachedThreadScheduler.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/observables/BlockingObservable.java

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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/annotations/Experimental.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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core/src/main/java/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java

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 */
```

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*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
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```
*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
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Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/internal/util/unsafe/ConcurrentSequencedCircularArrayQueue.java
```

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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
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====

This package "rx.internal.operators" is for internal implementation details and can change at any time.

It is excluded from the public Javadocs (<http://netflix.github.io/RxJava/javadoc/>) and should not be relied upon by any code.

In short, changes to public signatures of these classes will not be accounted for in the versioning of RxJava.

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/internal/operators/README.md
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 */
/**
 * This plugin class provides 2 ways to customize {@link Scheduler} functionality
 * 1. You may redefine entire schedulers, if you so choose. To do so, override
 * the 3 methods that return Scheduler (io(), computation(), newThread()).
 * 2. You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler. The
 * system-
 * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,
 * Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to
 * modify Scheduler functionality without redefining Schedulers wholesale.
 *
 * Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.
 * <p>
 * See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
 * <a
 * href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>.
 */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/plugins/RxJavaSchedulersHook.java
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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/util/ExceptionsUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OnSubscribeConcatMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OnSubscribePublishMulticast.java

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jar/rx/internal/util/BlockingUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/singles/BlockingSingle.java

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\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/unsafe/ConcurrentCircularArrayQueue.java  
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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/ProducerArbiter.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/SingleDelayedProducer.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/QueuedProducer.java  
\*  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/ProducerObserverArbiter.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/SingleProducer.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/producers/QueuedValueProducer.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/BackpressureUtils.java  
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core/src/main/java/org/jctools/queues/SpSCArrayQueue.java
*/
```

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```
*/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
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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/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/annotations/Beta.java
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Found in path(s):

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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/SingleSubscriber.java

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- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Func0.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorTakeLast.java
- \*
- /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorElementAt.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorTimeoutBase.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/observers/TestSubscriber.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/observers/Observers.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/subscriptions/SerialSubscription.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/NotificationLite.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorIgnoreElements.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Func5.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorMapNotification.java
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- /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/BlockingOperatorToFuture.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OnSubscribeRedo.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorSkipWhile.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/TakeLastQueueProducer.java
- \*
- /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Action5.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/subscriptions/MultipleAssignmentSubscription.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/CachedObservable.java

\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorDoOnEach.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorSkip.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/plugins/RxJavaObservableExecutionHook.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/exceptions/OnErrorNotImplementedException.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorDematerialize.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/Producer.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/ActionN.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorSequenceEqual.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorTakeLastTimed.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Func8.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/observables/SyncOnSubscribe.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Func4.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/package-info.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/BackpressureDrainManager.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorTimeout.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Action3.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OnSubscribeFromIterable.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/FuncN.java  
 \* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/observables/ConnectableObservable.java

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* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/observers/TestObserver.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/exceptions/OnErrorThrowable.java
*
/opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/subscriptions/RefCountSubscription.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/observables/GroupedObservable.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/subjects/TestSubject.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-
jar/rx/internal/util/SubscriptionList.java
* /opt/ws_local/PERMITS_SQL/1041687962_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/functions/Action1.java
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jar/rx/subjects/BehaviorSubject.java
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jar/rx/internal/operators/OperatorAny.java
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jar/rx/exceptions/OnErrorFailedException.java
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jar/rx/internal/operators/OperatorCast.java

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jar/rx/internal/operators/BlockingOperatorNext.java  
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jar/rx/internal/operators/OperatorTakeUntilPredicate.java  
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jar/rx/schedulers/SleepingAction.java

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jar/rx/internal/operators/OperatorSwitch.java

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/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
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jar/rx/internal/operators/OperatorTakeTimed.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorBufferWithSingleObservable.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorDistinctUntilChanged.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/schedulers/ScheduledAction.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorBufferWithTime.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorPublish.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorSampleWithTime.java  
\*  
/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorWindowWithTime.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorDebounceWithSelector.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-  
jar/rx/internal/operators/OperatorSkipTimed.java



\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorWithLatestFrom.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorWindowWithObservableFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorOnBackpressureLatest.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorWindowWithObservable.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorRetryWithPredicate.java  
\*

/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorSkipUntil.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorBufferWithSize.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/PlatformDependent.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/SynchronizedQueue.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorDoAfterTerminate.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OperatorMulticast.java  
\*

/opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/RxJavaPluginUtils.java

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\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/unsafe/SpSCLinkedQueue.java

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\*/

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in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1041687962\_1591242739.53/0/rxjava-1-1-2-sources-jar/rx/internal/util/unsafe/UnsafeAccess.java

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\* /opt/ws\_local/PERMITS\_SQL/1041687624\_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/SynchronousMethodHandler.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687624\_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/InvocationHandlerFactory.java  
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\* /opt/ws\_local/PERMITS\_SQL/1041687624\_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Param.java  
\* /opt/ws\_local/PERMITS\_SQL/1041687624\_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/QueryMap.java  
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\* /opt/ws\_local/PERMITS\_SQL/1041687624\_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/codec/Encoder.java  
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```
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/RequestTemplate.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/auth/BasicAuthRequestInterceptor.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/RetryableException.java
*
/opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/ReflectiveFeign.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/codec/ErrorDecoder.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Logger.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Request.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/codec/EncodeException.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/codec/StringDecoder.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Retryer.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/codec/DecodeException.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Util.java
*
/opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/auth/Base64.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/FeignException.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Client.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/MethodMetadata.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Response.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Feign.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-
jar/feign/RequestInterceptor.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Contract.java
* /opt/ws_local/PERMITS_SQL/1041687624_1590960580.15/0/feign-core-8-15-1-sources-jar/feign/Target.java
```

## 1.20 feign-jackson 8.15.1

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- \* /opt/ws\_local/PERMITS\_SQL/1041687872\_1590954410.55/0/feign-jackson-8-15-1-sources-jar/feign/jackson/JacksonDecoder.java
- \* /opt/ws\_local/PERMITS\_SQL/1041687872\_1590954410.55/0/feign-jackson-8-15-1-sources-jar/feign/jackson/JacksonEncoder.java

## 1.21 commons-io 2.8.0

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Found in path(s):

```
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Viewer.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtPrimitiveType.java  
*  
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/bytecode/MethodInfo.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/compiler/AccessorMaker.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Lex.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/bytecode/analysis/Executor.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/ByteArrayClassPath.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/compiler/ast/Symbol.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Pair.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/bytecode/LocalVariableTypeAttribute.java  
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
```

jar/javassist/bytecode/analysis/MultiArrayType.java  
\*  
/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/compiler/JvstTypeChecker.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/compiler/ast/CondExpr.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
jar/javassist/convert/TransformReadField.java  
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/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Loader.java  
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jar/javassist/compiler/ast/Visitor.java  
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jar/javassist/util/proxy/ProxyObjectOutputStream.java  
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/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
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/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java  
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jar/javassist/compiler/CodeGen.java  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeTag.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/SubroutineScanner.java  
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/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/NoFieldException.java  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/ConstructorCall.java  
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/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/URLClassPath.java  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNew.java  
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 /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtField.java  
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 /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/framedump.java  
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\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Member.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewExpr.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java  
\*  
/opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedConstructor.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/FactoryHelper.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/NewExpr.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectNotFoundException.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Mnemonic.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CastExpr.java  
\* /opt/cola/permits/1135869399\_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/EnclosingMethodAttribute.java  
\*

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

```
jar/javassist/bytecode/CodeIterator.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcodes.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/InstanceOfExpr.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java
No license file was found, but licenses were detected in source scan.
```

```
/*
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*/
```

Found in path(s):

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

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

## 1.26 httpcomponents-core 4.4.14

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## 1.28 jakarta-validation-api 2.0.2

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

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

Other developers who have contributed code are:

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*
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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
```

jar/org/objectweb/asm/signature/SignatureVisitor.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Frame.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/SymbolTable.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ModuleWriter.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/MethodVisitor.java  
\*  
/opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/RecordComponentWriter.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Symbol.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/CurrentFrame.java  
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- \* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/package.html
- \* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/signature/package.html

## 1.34 commons-lang3 3.12.0

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# 1.35 activation-api 1.2.0

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```
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDListener.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUIDServer.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/SetUID.java
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-
jar/org/eclipse/jetty/setuid/Group.java
```

```
* /opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-  
jar/org/eclipse/jetty/setuid/RLimit.java  
*  
/opt/cola/permits/1257333122_1642801905.86/0/jetty-setuid-java-1-0-4-sources-  
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\* /opt/cola/permits/1281455938\_1646319090.87/0/jul-to-slf4j-1-7-36-sources-jar/org/slf4j/bridge/SLF4JBridgeHandler.java

## 1.45 log4j-over-slf4j 1.7.36

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## 1.46 jcl-over-slf4j 1.7.36

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## 1.47 joda-time 2.10.14

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## 1.49 simpleclient-common 0.15.0

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# 1.50 gson 2.9.0

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jar/com/google/gson/ToNumberStrategy.java
* /opt/cola/permits/1331093984_1653033295.598981/0/gson-2-9-0-sources-1-
jar/com/google/gson/ToNumberPolicy.java
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* /opt/cola/permits/1331093984_1653033295.598981/0/gson-2-9-0-sources-1-
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jar/com/google/gson/internal/GsonBuildConfig.java

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\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/TypeAdapterFactory.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/TypeAdapter.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/JsonTreeReader.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java

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/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java

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jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
* /opt/cola/permits/1331093984_1653033295.598981/0/gson-2-9-0-sources-1-
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*/
```

Found in path(s):

```
* /opt/cola/permits/1331093984_1653033295.598981/0/gson-2-9-0-sources-1-
jar/com/google/gson/internal/$Gson$Types.java
```

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\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/stream/JsonToken.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/stream/JsonScope.java  
\*  
/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/stream/MalformedJsonException.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/stream/JsonWriter.java  
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\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonSerializationContext.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/ExclusionStrategy.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/Gson.java  
\*  
/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonPrimitive.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonIOException.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/reflect/TypeToken.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/annotations/Expose.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/ObjectConstructor.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/annotations/Since.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/\$Gson\$Preconditions.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/Excluder.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/FieldNamingStrategy.java  
\*  
/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonElement.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonDeserializer.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/InstanceCreator.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonArray.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonObject.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonDeserializationContext.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/annotations/SerializedName.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/FieldNamingPolicy.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonParseException.java  
\*  
/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/GsonBuilder.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonSerializer.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/Primitives.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonNull.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/annotations/Until.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java  
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\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/Streams.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/JsonSyntaxException.java

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\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/LazilyParsedNumber.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java  
\*

/opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/DateTypeAdapter.java

\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/UnsafeAllocator.java  
\* /opt/cola/permits/1331093984\_1653033295.598981/0/gson-2-9-0-sources-1-jar/com/google/gson/internal/bind/TreeTypeAdapter.java

# 1.51 activation-api 1.2.2

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\* /opt/cola/permits/1362667164\_1657728031.6917062/0/simpleclient-0-15-0-sources-1-jar/io/prometheus/client/DoubleAdder.java

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 */
```

Found in path(s):

```
*/opt/cola/permits/1362667164_1657728031.6917062/0/simpleclient-0-15-0-sources-1-
jar/io/prometheus/client/Striped64.java
```

## 1.53 jakarta-inject-api 1.0.5

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## 1.59 compiler 0.8.15

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- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/NuProcess.java
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- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/windows/NuKernel32.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/NuProcessBuilder.java
- \*
- /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/linux/LinProcessFactory.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/NuAbstractProcessHandler.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/osx/LibKevent.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/NuProcessHandler.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/osx/OsxProcess.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/windows/WinProcessFactory.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/internal/BaseEventProcessor.java
- \* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/NuProcessFactory.java
- \*

/opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/linux/LinuxProcess.java  
\* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/osx/ProcessKqueue.java  
\* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/com/zaxxer/nuprocess/osx/OsxProcessFactory.java  
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<url><http://www.apache.org/licenses/LICENSE-2.0.txt></url>

Found in path(s):

\* /opt/cola/permits/1487555659\_1669619655.845155/0/nuprocess-2-0-5-sources-1-jar/META-INF/maven/com.zaxxer/nuprocess/pom.xml

## 1.61 argparse 0.9.0

### 1.61.1 Available under license :

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## 1.62 snake-yaml 2.0

## 1.62.1 Available under license :

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```
/**
 * Copyright (c) 2008, SnakeYAML
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 * express
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 * the License.
 */
```

Found in path(s):

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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
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jar/org/yaml/snakeyaml/parser/Parser.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/ValueToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/StreamEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/AliasEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/ScalarEvent.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/emitter/EmitterState.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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jar/org/yaml/snakeyaml/events/StreamStartEvent.java  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
jar/org/yaml/snakeyaml/tokens/AliasToken.java  
\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
jar/org/yaml/snakeyaml/constructor/Construct.java  
\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
jar/org/yaml/snakeyaml/nodes/Node.java  
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jar/org/yaml/snakeyaml/reader/ReaderException.java  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Tag.java  
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/introspector/MissingProperty.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/Event.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/introspector/GenericProperty.java
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java  
\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java  
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\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml

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/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
```

\* Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.  
\* source-code.biz/base64coder/java</a><br>  
\* Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>  
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\*/

Found in path(s):

\* /opt/cola/permits/1584157893\_1677999786.1262538/0/snakeyaml-2-0-sources-  
jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

## 1.63 error\_prone\_annotations 2.0.2

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```

Found in path(s):

\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-  
jar/com/google/errorprone/annotations/concurrent/LockMethod.java  
\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-  
jar/com/google/errorprone/annotations/NoAllocation.java  
\*

/opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-  
jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

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\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-jar/com/google/errorprone/annotations/IncompatibleModifiers.java  
\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java  
\*  
/opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-jar/com/google/errorprone/annotations/RequiredModifiers.java  
\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-jar/com/google/errorprone/annotations/ForOverride.java  
\* /opt/cola/permits/1615679756\_1679900826.2886083/0/error-prone-annotations-2-0-2-sources-1-jar/com/google/errorprone/annotations/CompileTimeConstant.java

# 1.64 simpleclient-dropwizard 0.15.0

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Found in path(s):

\* /opt/cola/permits/1615679726\_1679900666.1889737/0/simpleclient-dropwizard-0-15-0-2-jar/META-INF/maven/io.prometheus/simpleclient\_dropwizard/pom.xml  
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Manifest-Version: 1.0  
Bnd-LastModified: 1644098880357  
Build-Jdk: 11.0.13  
Built-By: fabian  
Bundle-Description: Collector of data from Dropwizard metrics library.  
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>  
Bundle-ManifestVersion: 2  
Bundle-Name: Prometheus Java Simpleclient Dropwizard  
Bundle-SymbolicName: io.prometheus.simpleclient\_dropwizard  
Bundle-Version: 0.15.0  
Created-By: Apache Maven Bundle Plugin  
Export-Package: io.prometheus.client.dropwizard.samplebuilder;uses:="io.



```
prometheus.client";version="0.15.0",io.prometheus.client.dropwizard;use
s:="com.codahale.metrics,io.prometheus.client,io.prometheus.client.drop
wizard.samplebuilder";version="0.15.0"
Import-Package: com.codahale.metrics;version="[4.2,5)",io.prometheus.cli
ent;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213
```

Found in path(s):

```
* /opt/cola/permits/1615679726_1679900666.1889737/0/simpleclient-dropwizard-0-15-0-2-jar/META-
INF/MANIFEST.MF
```

# 1.65 jna 5.13.0

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- \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/OnErrorConsoleStatusListener.java
- \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java
- \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/XMLUtil.java
- \*
  - /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/DefaultDiscriminator.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BlackCompositeConverter.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/SystemInfo.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicy.java
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- \*
  - /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/subst/NodeToStringTransformer.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/LifeCycleManager.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/ConcurrentServerRunner.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSLNestedComponentRegistryRules.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/AppenderRefAction.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java
  - \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/FilterReply.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/node/ComponentNode.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/AppenderAttachable.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/hook/DelayingShutdownHook.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/SyslogAppenderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/PatternLayoutEncoderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldCyanCompositeConverter.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/IntegerTokenConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/ImplicitAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/AbstractAppenderFactoryUsingJoran.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/Discriminator.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/CharSequenceToRegexMapper.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/conditional/ThenOrElseActionBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/DatePatternToRegexUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/FormattingConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/ViewStatusMessagesServletBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/IADDataForComplexProperty.java  
\*

/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SecureRandomFactoryBean.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/encoder/NonClosableInputStream.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/FixedDelay.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/SyslogConstants.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/filter/AbstractMatcherFilter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/PeriodicityType.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/DefaultSocketConnector.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/LayoutBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/OutputStreamAppender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/LogbackException.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/encoder/ByteArrayUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEvent.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/DefaultTimeBasedFileNamingAndTriggeringPolicy.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/ErrorStatus.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/ArchiveRemover.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/Node.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/filter/EvaluatorFilter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/CyclicBufferTracker.java  
\*



/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/ConsoleAppender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/LocationUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/ElementPath.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/ActionConst.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/CompressionMode.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/RedCompositeConverter.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/conditional/ElseAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/ClientVisitor.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/helpers/Transform.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/TokenStream.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/layout/EchoLayout.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/FilterAttachable.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/PropertyDefiner.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldYellowCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/AppenderAttachableImpl.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/OnPrintStreamStatusListenerBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/CoreConstants.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/ActionUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java  
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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/WhiteCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/StatusListener.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/WarnStatus.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/FileUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/PropertyDefinerBase.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldRedCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/SiftingJoranConfiguratorBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/InfoStatus.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/InterpretationContext.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/AsyncAppenderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/read/CyclicBufferAppender.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/ConsoleTarget.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/boolex/Matcher.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/BodyEvent.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/ContentTypeUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/ServerListener.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/Duration.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableSocket.java  
\*

/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/PropertySetterException.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/boolex/EventEvaluatorBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/encoder/EchoEncoder.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/util/PropertySetter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/conditional/Condition.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/NopStatusListener.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableServerSocket.java  
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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/AppenderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/FileSize.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/OptionHelper.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/CompositeNode.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/SimpleRuleStore.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/PostCompileProcessor.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/FormatInfo.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/ContextUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/filter/Filter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/Client.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/RollingPolicy.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java  
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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/IncompatibleClassException.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/UnsynchronizedAppenderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/encoder/EncoderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/read/ListAppender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSL.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/ReplacingCompositeConverter.java  
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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/AbstractComponentTracker.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/PropertyContainer.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/ContextAwareBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/RuleStore.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/SSLServerSocketAppenderBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStart.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/FilterAttachableImpl.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/NestedComplexPropertyIA.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/subst/Node.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/ANSIConstants.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldMagentaCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/html/IThrowableRenderer.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/SMTPAppenderBase.java  
\*

/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/OptionTokenizer.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/LoginAuthenticator.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/Appender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/Layout.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/IdentityCompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/FileStoreUtil.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/AbstractSocketAppender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/FileFilterUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/ContextAware.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/QueueFactory.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/ServerRunner.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/helpers/NOPAppender.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/EndEvent.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/AbstractSSLSocketAppender.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/SimpleKeywordNode.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/AbstractEventEvaluatorAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/LogbackLock.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/CharSequenceState.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/ScanException.java

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*
/opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/spi/LifeCycle.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/spi/EventPlayer.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/pattern/color/GrayCompositeConverter.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/util/DynamicClassLoadingException.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/pattern/color/CyanCompositeConverter.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/pattern/util/IEscapeUtil.java
*
/opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/sift/AppenderTracker.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/status/OnConsoleStatusListener.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/hook/ShutdownHookBase.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/pattern/color/GreenCompositeConverter.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/event/StartEvent.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/hook/ShutdownHook.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/action/TimestampAction.java
*
/opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/pattern/color/BoldGreenCompositeConverter.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/boolex/EvaluationException.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/conditional/ThenAction.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/util/JNDIUtil.java
* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/joran/conditional/IfAction.java
*
/opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/util/StatusListenerConfigHelper.java

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\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerListener.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/LiteralConverter.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/RolloverFailure.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/ComponentTracker.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSLContextFactoryBean.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java

\*

/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/RollingFileAppender.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/ExecutorServiceUtil.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ObjectWriterFactory.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/util/RestrictedEscapeUtil.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/FileNamePattern.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/Parser.java

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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ObjectWriter.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/ServerSocketListener.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/FormattingNode.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/boolex/JaninoEventEvaluatorBase.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/html/CssBuilder.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/ConverterUtil.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/helpers/CyclicBuffer.java

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/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/InPlayListener.java

\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-

jar/ch/qos/logback/core/util/DefaultInvocationGate.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/pattern/Converter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/action/AppenderAction.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/pattern/parser/Token.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/html/NOPTrowableRenderer.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/spi/ElementSelector.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/subst/Parser.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/spi/ActionException.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/spi/ContextAwareImpl.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/subst/Token.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/action/IncludeAction.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/GenericConfigurator.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/util/TimeUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/rolling/helper/DateTokenConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/encoder/LayoutWrappingEncoder.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/status/StatusUtil.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/net/SyslogOutputStream.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/sift/AppenderFactory.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-  
jar/ch/qos/logback/core/joran/event/stax/StartEvent.java



\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/AutoFlushingObjectWriter.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/StatusManager.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/helpers/ThrowableToStringArray.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/rolling/helper/TokenConverter.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/status/Status.java  
 \*  
 /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/StringCollectionUtil.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/SocketConnector.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/stax/EndEvent.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/StatusPrinter.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/Action.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/StatusListenerAction.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerRunner.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/TrustManagerFactoryFactoryBean.java  
 \*  
 /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/AbstractServerSocketAppender.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/SiftingAppenderBase.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/util/AggregationType.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/PropertyAction.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/JoranException.java  
 \*  
 /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/Context.java  
 \* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-

jar/ch/qos/logback/core/pattern/CompositeConverter.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/subst/Tokenizer.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/spi/DefaultClass.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurable.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/sift/AbstractDiscriminator.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/event/SaxEvent.java  
\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/joran/action/NestedBasicPropertyIA.java  
\*  
/opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverClient.java  
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\* /opt/cola/permits/1627232265\_1680652209.6499386/0/logback-core-1-2-12-sources-jar/ch/qos/logback/core/pattern/parser/Compiler.java  
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\*  
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* /opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
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*
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*
/opt/cola/permits/1627232265_1680652209.6499386/0/logback-core-1-2-12-sources-
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
```

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```
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```
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```

```
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## 1.68 metrics 4.2.17

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# 1.69 jna-platform 5.13.0

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## 1.70 logback-access 1.2.12

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```

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```

```
#
```

```
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```

```
# 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/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/db/script/postgresql.sql
```

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

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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 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/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/db/script/mysql.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 Oracle databases.

```
CREATE SEQUENCE access_event_id_seq MINVALUE 1 START WITH 1;
```

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

```
-- the / suffix may or may not be needed depending on your SQL Client
```

```
--
```

```
Some SQL Clients, e.g. SQuirrel SQL has trouble with the following
```

```
-- trigger creation command, while SQLPlus (the basic SQL Client which
```

```
-- ships with Oracle) has no trouble at all.
```

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

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

Found in path(s):

```
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
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.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/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
```

jar/ch/qos/logback/access/db/script/db2.sql

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\*/

Found in path(s):

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/ElapsedSecondsConverter.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/SessionIDConverter.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/QueryStringConverter.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/ThreadNameConverter.java

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\*/

Found in path(s):

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/boolex/JaninoEventEvaluator.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/net/SocketNode.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-

jar/ch/qos/logback/access/pattern/FullResponseConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/jetty/RequestLogRegistry.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/html/UrlCssBuilder.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/spi/AccessContext.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/server/ServerSocketAppender.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/LocalIPAddressConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/SMTPAppender.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/PeriodicStats.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/servlet/Util.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/AccessConstants.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/sift/SiftingJoranConfigurator.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/FullRequestConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/html/DefaultCssBuilder.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/AccessConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/LineSeparatorConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/EnsureLineSeparation.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/RemoteHostConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/RequestContentConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/servlet/TeeServletOutputStream.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/html/HTMLLayout.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/StatsByDay.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/joran/action/EvaluatorAction.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/StatsByWeek.java

\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/ResponseHeaderConverter.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/PatternLayoutEncoder.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RemoteUserConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/servlet/TeeHttpServletResponse.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/jetty/JettyServerAdapter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RemoteIPAddressConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/NAConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/spi/IAccessEvent.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/sift/AccessEventDiscriminator.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/tomcat/LogbackValve.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/filter/CountingFilter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RequestCookieConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/LocalPortConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RequestHeaderConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/servlet/TeeFilter.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RequestURLConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/filter/StatisticalView.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/StatusCodeConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/RequestMethodConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/pattern/DateConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/servlet/TeeServletInputStream.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-jar/ch/qos/logback/access/sift/SiftAction.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-

jar/ch/qos/logback/access/jetty/JettyModernServerAdapter.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/servlet/TeeHttpServletRequest.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/ResponseContentConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/StatsByMonth.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/jetty/RequestLogImpl.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/RequestAttributeConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/RequestProtocolConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/AccessEventPreSerializationTransformer.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/SSLSocketAppender.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/StatsByHour.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/joran/JoranConfigurator.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/ViewStatusMessagesServlet.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/filter/StatsByMinute.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/spi/AccessEvent.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/tomcat/TomcatServerAdapter.java  
\*  
/opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/joran/action/ConfigurationAction.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/RequestURICConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/ElapsedTimeConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/pattern/ContentLengthConverter.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/sift/AppenderFactoryUsingJoran.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/URLEvaluator.java  
\* /opt/cola/permits/1696247542\_1685058174.793666/0/logback-access-1-2-12-sources-  
jar/ch/qos/logback/access/net/server/SSLServerSocketAppender.java  
\*

```

/opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/net/SocketAppender.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/spi/ServerAdapter.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/sift/SiftingAppender.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/filter/StatisticalViewImpl.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/pattern/ServerNameConverter.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/spi/Util.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/pattern/RequestParameterConverter.java
*
/opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/net/SimpleSocketServer.java
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/PatternLayout.java

```

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--

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-- conditions.

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

--

```
DROP TABLE access_event_header
```

```
DROP TABLE access_event
```

```
CREATE TABLE access_event
```

```

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

```

```

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

```

Found in path(s):

```
* /opt/cola/permits/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/db/script/msSQLServer.sql
```

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```
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```

```
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```

```
#
```

```
# See http://logback.qos.ch/license.html for the applicable licensing
```

```
# conditions.
```

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

```
#
```

```
# It is intended for 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/1696247542_1685058174.793666/0/logback-access-1-2-12-sources-
jar/ch/qos/logback/access/db/script/hsqldb.sql
```

## 1.71 jackson-datatype-jdk8 2.15.2

### 1.71.1 Available under license :

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

# 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.

## Licensing

Jackson components are licensed under Apache (Software) License, version 2.0, as per accompanying LICENSE file.

## Credits

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

## 1.72 jackson-dataformat-yaml 2.15.2

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\*/

Found in path(s):

\* /opt/cola/permits/1750760560\_1690280964.5942748/0/dropwizard-validation-2-1-7-sources-jar/io/dropwizard/validation/InterpolationHelper.java

# 1.101 dropwizard-request-logging 2.1.7

## 1.101.1 Available under license :

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# 1.102 metrics-httpasyncclient 4.2.17

## 1.102.1 Available under license :

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# 1.103 metrics-json 4.2.19

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## 1.104 drop-wizard-metrics 2.1.7

### 1.104.1 Available under license :

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## 1.105 dropwizard-lifecycle 2.1.7



## 1.105.1 Available under license :

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# 1.106 metrics-jvm 4.2.19

## 1.106.1 Available under license :

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# 1.107 dropwizard-configuration 2.1.7

## 1.107.1 Available under license :

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# 1.108 metrics-jetty 4.2.19

## 1.108.1 Available under license :

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

Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics.jetty9

Build-Jdk-Spec: 11

Bundle-Description: A set of extensions for Jetty 9.3 and higher which provide instrumentation of thread pools, connector metrics, and application latency and utilization.

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

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration for Jetty 9.3 and higher

Bundle-SymbolicName: io.dropwizard.metrics.jetty9

Bundle-Version: 4.2.19

Created-By: Apache Maven Bundle Plugin 5.1.9

Export-Package: com.codahale.metrics.jetty9;uses:="com.codahale.metrics,com.codahale.metrics.annotation,javax.servlet,javax.servlet.http,org.eclipse.jetty.io,org.eclipse.jetty.server,org.eclipse.jetty.server.handler,org.eclipse.jetty.util.annotation,org.eclipse.jetty.util.component,org.eclipse.jetty.util.thread";version="4.2.19"

Implementation-Title: Metrics Integration for Jetty 9.3 and higher

Implementation-Version: 4.2.19

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="[4.2,5)",com.codahale.metrics.annotation;version="[4.2,5)",org.eclipse.jetty.http;version="[9.4,10)",org.eclipse.jetty.io;version="[9.4,10)",org.eclipse.jetty.server;version="[9.4,10)",org.eclipse.jetty.server.handler;version="[9.4,10)",org.eclipse.jetty.util.annotation;version="[9.4,10)",org.eclipse.jetty.util.component;version="[9.4,10)",org.eclipse.jet

ty.util.thread;version="[9.4,10)"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-6.3.1.202206071316

Found in path(s):

\* /opt/cola/permits/1750760659\_1690280984.1164134/0/metrics-jetty9-4-2-19-jar/META-INF/MANIFEST.MF

## 1.109 metrics-logback 4.2.19

### 1.109.1 Available under license :

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

Manifest-Version: 1.0  
Automatic-Module-Name: com.codahale.metrics.logback  
Build-Jdk-Spec: 11  
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: 4.2.19  
Created-By: Apache Maven Bundle Plugin 5.1.9  
Export-Package: com.codahale.metrics.logback;uses:="ch.qos.logback.classic.spi,ch.qos.logback.core,com.codahale.metrics";version="4.2.19"  
Implementation-Title: Metrics Integration for Logback  
Implementation-Version: 4.2.19  
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="[4.2,5)"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-6.3.1.202206071316

Found in path(s):

\*

/opt/cola/permits/1750760511\_1690280987.966312/0/metrics-logback-4-2-19-jar/META-INF/MANIFEST.MF

## 1.110 metrics-jersey2 4.2.19

### 1.110.1 Available under license :

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Manifest-Version: 1.0  
Automatic-Module-Name: com.codahale.metrics.jersey2  
Build-Jdk-Spec: 11  
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: 4.2.19  
Created-By: Apache Maven Bundle Plugin 5.1.9  
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="4.2.19"  
Implementation-Title: Metrics Integration for Jersey 2.x  
Implementation-Version: 4.2.19  
Import-Package: com.codahale.metrics;version="[4.2,5)", com.codahale.metrics.annotation;version="[4.2,5)", javax.ws.rs.core;version="[2.1,3)", javax.ws.rs.ext;version="[2.1,3)", org.glassfish.jersey.server;version="[2.39,3)", org.glassfish.jersey.server.model;version="[2.39,3)", org.glassfish.jersey.server.monitoring;version="[2.39,3)"  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-6.3.1.202206071316

Found in path(s):

\* /opt/cola/permits/1750760630\_1690280989.7830713/0/metrics-jersey2-4-2-19-jar/META-INF/MANIFEST.MF

## 1.111 java™-native-access 5

### 1.111.1 Available under license :

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The threshold for this to be true is not precisely defined by law.

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

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b) Use a suitable shared library mechanism for linking with the  
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=====  
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The binary file of the original library has been modified by Atlassian in such way that classes have changed  
their package names from 'com.keypoint/org.jfree' to 'clover.com.keypoint/clover.org.jfree'. This was  
necessary to avoid potential name conflicts during instrumentation of a code using the original library when  
using Clover. No source code of the original library was modified.

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The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from 'it.unimi.dsi.fastutil' to 'clover.it.unimi.dsi.fastutil'. This was necessary to avoid potential name conflicts during instrumentation of a code using the original library when using Clover. No source code of the original library was modified.

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onoMnApeShTpQtDJbcUgJTIFONPQeUndIgfQWWNNddIwBl  
mi2Kp5RjfhIJdGCSO<bOTNof2KNxm9KCi5lxEyKI9BJW3p  
qOPQUXpopOopMMPqnPnXXQPNOPNRnqQNQqStwVxuQSttVW  
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No source code of the original library was modified.

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File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures

Some of the Basic utility functions and the Class system are based in the MooTools Framework <<http://mootools.net>>. Copyright (c) 2006-2009 Valerio Proietti, <<http://mad4milk.net/>>. MIT license <<http://mootools.net/license.txt>>.

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## 1.112 commons-daemon-service-runner

### 1.0.15

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

The following artifacts are EPL and ASL2.

- \* org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javac.mail.glassfish

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#### Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

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#### Oracle OpenJDK

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

- \* java.sun.security.ssl

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

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

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#### OW2

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



org.ow2.asm:asm-commons

org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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

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

-----

## Oracle

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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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## OW2

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

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## Apache

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

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

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\* java.sun.security.ssl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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

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

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#### Oracle

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

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

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#### Oracle OpenJDK

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

- \* java.sun.security.ssl

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

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

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#### OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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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# 1.117 jetty-util-ajax 9.4.53.v20231009

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

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## Oracle

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

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

-----

## Oracle OpenJDK

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

- \* java.sun.security.ssl

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

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

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## OW2

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

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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org.apache.tomcat:tomcat-jsp-api

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org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

-----

## Oracle

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

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

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## Oracle OpenJDK

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

- \* java.sun.security.ssl

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

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

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## OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

-----

MortBay

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

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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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\*/

/\*\*

\* Utility class for { @link ByteBuf } that encodes and decodes to and from  
\* [Base64](https://en.wikipedia.org/wiki/Base64) notation.

\* <p>

\* The encoding and decoding algorithm in this class has been derived from  
\* [Robert Harder's Public Domain](http://iharder.sourceforge.net/current/java/base64/)  
\* Base64 Encoder/Decoder</a>.

\*/

Found in path(s):

\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/base64/Base64.java

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- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
- \*
- /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
- \*
- /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
- \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
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- \*

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/opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/FastLz.java
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jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2Encoder.java
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jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
*
/opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
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* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
*
/opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
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\*  
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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java  
\*  
/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java  
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/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/MessageAggregator.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java  
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/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/base64/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/CodecException.java  
\*  
/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java  
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/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-

jar/io/netty/handler/codec/FixedLengthFrameDecoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/compression/Snappy.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/Delimiters.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/base64/Base64Decoder.java  
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 /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/TooLongFrameException.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/MessageToMessageDecoder.java  
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 jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
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 jar/io/netty/handler/codec/compression/package-info.java  
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 jar/io/netty/handler/codec/serialization/WeakReferenceMap.java  
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 jar/io/netty/handler/codec/DecoderException.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/PrematureChannelClosureException.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/ByteToMessageDecoder.java  
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 jar/io/netty/handler/codec/serialization/ObjectDecoder.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java  
 \* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
 jar/io/netty/handler/codec/string/StringEncoder.java

\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java  
\*  
/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/EncoderException.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/bytes/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/xml/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java  
\*  
/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/serialization/package-info.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DecoderResult.java

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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java  
\*

/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ValueConverter.java

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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/SnappyOptions.java

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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java  
\*

/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/HeadersUtils.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java  
\*

/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java

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```
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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
  Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/
```

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```
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
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jar/io/netty/handler/codec/compression/GzipOptions.java
```

```
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/ZstdConstants.java
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*
/opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Brotli.java
```

```
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/BrotliOptions.java
```

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* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/ZstdOptions.java
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* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/DeflateOptions.java
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* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
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jar/io/netty/handler/codec/compression/BrotliEncoder.java  
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jar/io/netty/handler/codec/compression/CompressionOptions.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
jar/io/netty/handler/codec/compression/Zstd.java  
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/opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
jar/io/netty/handler/codec/compression/BrotliDecoder.java  
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jar/io/netty/handler/codec/compression/ZstdEncoder.java  
\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-  
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```

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*/
/**
* A decoder that splits the received {@link ByteBuffer}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
<p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
<h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* <b>lengthFieldOffset</b> = <b>0</b>
* <b>lengthFieldLength</b> = <b>2</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0 (= do not strip header)
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +-----+-----+ +-----+-----+
* | Length | Actual Content
* |---->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |
* +-----+-----+ +-----+-----+
* </pre>
*
<h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuffer#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*

```

```

* BEFORE DECODE (14 bytes)      AFTER DECODE (12 bytes)
* +-----+-----+-----+-----+
* | Length | Actual Content |---->| Actual Content |
* | 0x000C | "HELLO, WORLD" |   | "HELLO, WORLD" |
* +-----+-----+-----+-----+

```

\* `</pre>`

\* `<h3>`2 bytes length field at offset 0, do not strip header, the length field represents the length of the whole message`</h3>`

\* In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero `<tt>lengthAdjustment</tt>`. Because the length value in this example message is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>` as `<tt>lengthAdjustment</tt>` for compensation.

```

* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0

```

```

* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +-----+-----+-----+-----+
* | Length | Actual Content |---->| Length | Actual
  Content |
* | 0x000E | "HELLO, WORLD" |   | 0x000E | "HELLO, WORLD" |
* +-----+-----+-----+-----+

```

\* `</pre>`

\* `<h3>`3 bytes length field at the end of 5 bytes header, do not strip header`</h3>`

\* The following message is a simple variation of the first example. An extra header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.

```

* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0

```

```

* BEFORE DECODE (17 bytes)      AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+
* | Header 1 | Length | Actual Content |---->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |

```

```

| 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+-----+-----+-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+-----+-----+-----+-----+
* | Length | Header 1 | Actual Content |---->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |   | 0x00000C | 0xCAFE | "HELLO,
* WORLD" |
* +-----+-----+-----+-----+-----+-----+-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 +
* LEN)
*
* BEFORE DECODE (16 bytes)                AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+-----+-----+-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |   | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+-----+-----+-----+-----+
* </pre>
*

```

```

* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b> 3</b>
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
* @see LengthFieldPrepender
*/

```

Found in path(s):

```

* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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```
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/DefaultHeaders.java
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/Headers.java
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*/
```

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jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
```

```
* /opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/compression/Crc32c.java
```

```
*
```

```
/opt/cola/permits/1845709715_1699909368.4920034/0/netty-codec-4-1-101-final-sources-
jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java

\*

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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java

\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java

\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java

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\* /opt/cola/permits/1845709715\_1699909368.4920034/0/netty-codec-4-1-101-final-sources-jar/io/netty/handler/codec/DateFormat.java

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## 1.121.1 Available under license :

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jar/io/netty/bootstrap/ChannelInitializerExtensions.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/bootstrap/ChannelInitializerExtension.java
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* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
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/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
*
/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java

\*

/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/local/LocalServerChannel.java

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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelPromise.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/EventLoopGroup.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/package-info.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java

\*

/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/SucceededChannelFuture.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/EventLoopException.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/DatagramChannel.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultChannelPromise.java

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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-

jar/io/netty/channel/SingleThreadEventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/FailedChannelFuture.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/bootstrap/AbstractBootstrap.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/oio/OioSocketChannel.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/Channel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/local/LocalChannelRegistry.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/DefaultChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/InternetProtocolFamily.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ChannelDuplexHandler.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/FixedRecvByteBufAllocator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/nio/NioServerSocketChannel.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/embedded/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/local/LocalChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/local/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/oio/OioServerSocketChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/CombinedChannelDuplexHandler.java  
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jar/io/netty/channel/DefaultChannelPipeline.java  
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/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/oio/AbstractOioChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/nio/NioEventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/AbstractChannelHandlerContext.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelInitializer.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/DatagramPacket.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/bootstrap/Bootstrap.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelPipeline.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/AbstractChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelOption.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelPipelineException.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/CompleteChannelFuture.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/EventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/bootstrap/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/local/LocalAddress.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/VoidChannelPromise.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/NioTask.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-

jar/io/netty/channel/ChannelPromiseAggregator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ChannelFuture.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/oio/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/SocketChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/AbstractServerChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ChannelOutboundHandlerAdapter.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/DefaultEventLoopGroup.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/oio/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/DefaultSocketChannelConfig.java  
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/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/embedded/EmbeddedEventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/RecvByteBufAllocator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/nio/AbstractNioMessageChannel.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/DefaultEventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/group/CombinedIterator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/ServerSocketChannel.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/group/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/ChannelHandlerContext.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/embedded/EmbeddedSocketAddress.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-  
jar/io/netty/channel/DefaultFileRegion.java

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* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannel.java
*
/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/nio/package-info.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ServerChannel.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelInboundHandler.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/group/ChannelGroupFutureListener.java
*
/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ThreadPerChannelEventLoop.java
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Found in path(s):

```
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/META-
```

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

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Found in path(s):

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ServerChannelRecvByteBufAllocator.java

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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/DuplexChannelConfig.java

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\*/

/\*\*

\* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in  
 \* its { @link ChannelPipeline}.

\*

\* <h3>Sub-types</h3>

\* <p>

\* { @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its  
 subtypes:

\* <ul>

\* <li>{ @link  
 ChannelInboundHandler} to handle inbound I/O events, and</li>

\* <li>{ @link ChannelOutboundHandler} to handle outbound I/O operations.</li>

\* </ul>

\* </p>

\* <p>

\* Alternatively, the following adapter classes are provided for your convenience:

\* <ul>

\* <li>{ @link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>

\* <li>{ @link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>

\* <li>{ @link ChannelDuplexHandler} to handle both inbound and outbound events</li>

\* </ul>

\* </p>

\* <p>

\* For more information, please refer to the documentation of each subtype.

\* </p>

\*

\* <h3>The context object</h3>

\* <p>

\* A { @link ChannelHandler} is provided with a { @link ChannelHandlerContext}  
 \* object. A { @link ChannelHandler} is supposed to interact with the  
 \* { @link ChannelPipeline} it belongs to via a context object. Using the  
 \* context object, the { @link ChannelHandler} can pass events upstream or  
 \* downstream, modify the pipeline dynamically,

or store the information

\* (using {[@link AttributeKey](#)s) which is specific to the handler.

\*

\* 

### State management

\*

\* A [ChannelHandler](#) often needs to store some stateful information.

\* The simplest and recommended approach is to use member variables:

\*

\* public interface Message {

\* // your methods here

\* }

\*

\* public class DataServerHandler extends {[SimpleChannelInboundHandler](#)} &lt;Message> {

\*

\* **private boolean loggedIn;**

\*

\* {`@Override`}

\* public void channelRead0({[ChannelHandlerContext](#)} ctx, Message message) {

\* if (message instanceof LoginMessage) {

\* authenticate((LoginMessage) message);

\* **loggedIn = true;**

\* } else (message instanceof GetDataMessage) {

\* if (**loggedIn**) {

\* ctx.writeAndFlush(fetchSecret((GetDataMessage) message));

\* } else {

\* fail();

\* }

\*

}

\* }

\* ...

\* }

\*

\* Because the handler instance has a state variable which is dedicated to

\* one connection, you have to create a new handler instance for each new

\* channel to avoid a race condition where an unauthenticated client can get

\* the confidential information:

\*

\* // Create a new handler instance per channel.

\* // See {[ChannelInitializer#initChannel\(Channel\)](#)}.

\* public class DataServerInitializer extends {[ChannelInitializer](#)} &lt;{[Channel](#)}> {

\* {`@Override`}

\* public void initChannel({[Channel](#)} channel) {

\* channel.pipeline().addLast("handler", **new DataServerHandler()**);

\* }

\* }

\*

\*

```

*
* <h4>Using { @link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use { @link AttributeKey}s which is provided by
* { @link ChannelHandlerContext}:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* { @code @Sharable}
* public class DataServerHandler extends { @link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final { @link AttributeKey}&lt;Boolean&gt; auth =
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     { @code @Override}
*     public void channelRead({ @link ChannelHandlerContext} ctx, Message message) {
*         { @link Attribute}&lt;Boolean&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* </pre>
* Now that the
state of the handler is attached to the { @link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends { @link ChannelInitializer}&lt;Channel&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     { @code @Override}
*     public void initChannel({ @link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>

```

```

*
*
* <h4>The { @code @Sharable } annotation</h4>
* <p>
* In the example above which used an { @link AttributeKey },
* you might have noticed the { @code @Sharable } annotation.
* <p>
* If a { @link ChannelHandler } is annotated with the { @code @Sharable }
* annotation, it means you can create an instance of the handler just once and
* add it to one or more { @link ChannelPipeline }s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
  a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the { @link ChannelHandler }, and
* { @link ChannelPipeline } to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

Found in path(s):

```

* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelHandler.java

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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java

\*

/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/package-info.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java

\*

/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/ChannelPool.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java

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Found in path(s):

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java

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Found in path(s):

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/oio/OioByteStreamChannel.java

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Found in path(s):

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/nio/SelectorProviderUtil.java

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```

Found in path(s):

```
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/CoalescingBufferQueue.java
```

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Found in path(s):

```
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/AbstractCoalescingBufferQueue.java
```

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Found in path(s):

\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/AbstractEventLoop.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/PendingWriteQueue.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelFactory.java  
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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/PendingBytesTracker.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/internal/ChannelUtils.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-



jar/io/netty/channel/internal/package-info.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/bootstrap/FailedChannel.java  
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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelHandlerMask.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java  
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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/MessageSizeEstimator.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/group/ChannelMatcher.java  
\*  
/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ConnectTimeoutException.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/bootstrap/ChannelFactory.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelId.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/group/ChannelMatchers.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java  
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/opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/AddressedEnvelope.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/DefaultChannelId.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java  
\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java  
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\* /opt/cola/permits/1845710023\_1699909357.2160501/0/netty-transport-4-1-101-final-sources-

```
jar/io/netty/channel/nio/SelectedSelectionKeySet.java
*
/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/AbstractEventLoopGroup.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/SimpleChannelInboundHandler.java
*
/opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/ChannelProgressiveFuture.java
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Found in path(s):

```
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/socket/nio/NioChannelOption.java
* /opt/cola/permits/1845710023_1699909357.2160501/0/netty-transport-4-1-101-final-sources-
jar/io/netty/channel/SimpleUserEventChannelHandler.java
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* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/ResourcesUtil.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/ByteProcessorUtils.java
```

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```
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xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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  </repository>
</distributionManagement>

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

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

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

```

```
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</scm>

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

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

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  <java.version>1.6</java.version>
  <java.test.version>1.8</java.test.version>

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

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

#### Found

in path(s):

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/ThreadLocalRandom.java
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Found in path(s):

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
```

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/concurrent/OrderedEventExecutor.java
```

```
*
```



/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/ResourceLeakTracker.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/MacAddressUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/BooleanSupplier.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/EventExecutorChooserFactory.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/DomainNameMappingBuilder.java  
\*  
/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/PromiseNotificationUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/IntSupplier.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/logging/Log4J2Logger.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/UnstableApi.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/UnaryPromiseNotifier.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/SocketUtils.java  
\*  
/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ConstantTimeUtils.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandler.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/NativeLibraryUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ThrowableUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java  
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Found in path(s):

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/META-INF/maven/io.netty/netty-common/pom.xml
```

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```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/HashingStrategy.java
```

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/AsyncMapping.java
```

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/DefaultPriorityQueue.java
```

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*
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```
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/ThreadProperties.java
```

```
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
```

jar/io/netty/util/DomainMappingBuilder.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

jar/io/netty/util/internal/LongCounter.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

jar/io/netty/util/internal/PriorityQueueNode.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

jar/io/netty/util/concurrent/FastThreadLocalThread.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

jar/io/netty/util/internal/CleanerJava6.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/MathUtil.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/Cleaner.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/CleanerJava9.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-

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jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcArrayQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
*
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
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/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMapLong.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
*
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
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jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
*
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedListNode.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-

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jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java  
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jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowableArrayQueue.java  
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jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java  
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jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java  
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jar/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedArrayQueue.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java  
\*  
/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpScArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpScGrowableAtomicArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java  
\*  
/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueueUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpScLinkedAtomicArrayQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java

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jar/io/netty/util/concurrent/PromiseNotifier.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/concurrent/FastThreadLocal.java
*
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/NativeLibraryLoader.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/DomainNameMapping.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/ResourceLeakHint.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/AsciiString.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/Mapping.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/concurrent/PromiseAggregator.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/InternalThreadLocalMap.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/ThreadDeathWatcher.java
*
/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/IntegerHolder.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
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jar/io/netty/util/internal/Hidden.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/ThreadExecutorMap.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java
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/opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/ObjectPool.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/svm/package-info.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/internal/ReferenceCountUpdater.java
* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
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jar/io/netty/util/internal/ClassInitializerUtil.java
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jar/io/netty/util/NetUtilInitializations.java
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* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
jar/io/netty/util/NetUtilSubstitutions.java
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* /opt/cola/permits/1845711756_1699909854.0518098/0/netty-common-4-1-101-final-sources-
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jar/io/netty/util/internal/SuppressJava6Requirement.java

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jar/io/netty/util/NetUtil.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/logging/Slf4JLogger.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/IllegalReferenceCountException.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/PendingWrite.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/Version.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/ResourceLeak.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutor.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/GenericFutureListener.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/Promise.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/ResourceLeakDetector.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/FutureListener.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/EmptyArrays.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/ImmediateEventExecutor.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ConcurrentSet.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/Future.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/ReferenceCounted.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/Recycler.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/PromiseTask.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/ScheduledFutureTask.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/concurrent/ImmediateExecutor.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/ShortObjectMap.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/LongObjectMap.java

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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/CharObjectHashMap.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/ByteObjectMap.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/IntCollections.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/ByteCollections.java

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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/IntObjectMap.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ObjectUtil.java

\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/collection/LongCollections.java

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java  
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/opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ReflectionUtil.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java  
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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/ObjectCleaner.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java  
\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/io/netty/util/internal/PriorityQueue.java

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io.netty.util.internal.Hidden$NettyBlockHoundIntegration
```

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\* /opt/cola/permits/1845711756\_1699909854.0518098/0/netty-common-4-1-101-final-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration  
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jar/io/netty/util/internal/logging/MessageFormatter.java

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jar/io/netty/util/internal/logging/FormattingTuple.java

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