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David Megginson, david@megginson.com 2000-05-05

1.5 ant-junit 1.10.5

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1.6 ant-launcher 1.10.5

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<meta http-equiv="Content-Language" content="en-aus" />

<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography resources and open source code" />

<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension, Cryptography Source Code, ASN.1, X.509, Open Source" />

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k rel="stylesheet" type="text/css" href="bouncycastle.css" />

</head>

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</div>
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  <a href="latest releases.html" class="nav">latest releases</a>
  <a href="documentation.html" class="nav">documentation</a>
  <a href="resources.html" class="nav">resources</a>
 <a href="mirrors.html" class="nav">mirroring</a>
 <div style="color:#0000FF;font-weight:bold;">legal and licencing</div>
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1.51 consul-api 1.2.2

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== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found

from:

http://jackson.codehaus.org/

which also has links to support forums such as mailing lists, as well

as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

* Reading (parsing) and writing (generation) of Json content

* Data-binding (data-mapping, [de-]serialization) support to

allow for converting between Json and Java objects

* Support for converting to/from other data formats and access APIs,

to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

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That's all there is to it!

/* Jackson JSON-processor.

*

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*

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1.68 Gson 2.3

1.69 guava 25.1-jre

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1.72 HdrHistogram 2.1.9

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k rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png"> k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.ppg"> k rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png"> k rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.ppg"> k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png"> k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32"> k rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194"> k rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96"> k 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"> k rel="manifest" href="/favicons/manifest.json"> k 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>

rel='stylesheet' type='text/css'>

k href="/css/min.bootstrap.css" rel="stylesheet">

k 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">

Toggle navigation

 $<\!\!\!\text{span class}{=}\!\!"icon{-}\!\!bar"\!\!>\!\!<\!\!\!/\!\!span\!\!>$

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


</button>

</div>

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

<div style="line-height:20px; padding-top:5px; float:left">Home » Licenses/a></div>

class="nav navbar-nav navbar-right">

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```
<a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
     class="dropdown-menu" role="menu">
   <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
     <a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
         <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     a href="/dyn/closer.cgi">Download</a>
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/contributing.html">Donations</a>
    <a href="/foundation/buy_stuff.html">Buy Stuff</a>
    <a href="/foundation/thanks.html">Thanks</a>
    </div>
 </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
   <div class="col-md-6 col-sm-5 col-xs-12">
  <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
 <div class="col-md-3 col-sm-3 col-xs-6">
 <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
  <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
 </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>

The Apache Way <a role="button" class="btn btn-block btn-default btn-xs"

href="https://community.apache.org/contributors/">Contribute

ASF Sponsors </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> Apache License
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```
<!-- 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>
```

class="list-unstyled white" role="menu">

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

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

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

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

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

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

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

```
<\!\!i\!\!>\!\!cahref="http://community.apache.org/newbiefaq.html">Community FAQ<\!/a><\!/li>
```

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

```
</div>
```

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

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

```
<ul
```

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

```
<h5 class="white">Tech Operations</h5>
<a href="/dev/">Developer Information</a>
<a href="/dev/infrastructure.html">Infrastructure</a>
<a href="/dev/infrastructure.html">Infrastructure</a>
<a href="/dev/infrastructure.html">Security</a>
</a>
</a>
</a>
</a>
```

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

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

class="list-unstyled white" role="menu">

```
a href="/press/">Overview</a>
```

a href="https://blogs.apache.org/">ASF News

```
<a href="https://blogs.apache.org/foundation/">Announcements</a>
```

```
<a href="https://twitter.com/TheASF">Twitter Feed</a>
```

```
a href="/press/#contact">Contacts</a>
```

```
</div>
```

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

 $<\!\!h5\ class="white">\!\!Legal<\!\!/h5>$

class="list-unstyled white" role="menu">

```
<a href="/legal/">Legal Affairs</a>
```

```
<a href="/licenses/">Licenses</a>
```

Trademark Policy

```
a href="/foundation/records/">Public Records</a>
```

Privacy Policy

```
<a href="/licenses/exports/">Export Information</a>
```

License/Distribution FAQ

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

```
</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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Foundation.

```
</div>
</div>
</div>
```

</footer>

<!-- / Footer -->

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

1.73 Hibernate Validator Engine 5.0.1.Final 1.73.1 Available under license :

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1.87 Jackson 1.9.2

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1.91 jackson-core-asl 1.9.13

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/* Jackson JSON-processor.

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This is the Jackson Json-processor package. Project home page can be found from:

http://jackson.codehaus.org/

which also has links to support forums such as mailing lists, as well as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

* Reading (parsing) and writing (generation) of Json content
* Data-binding (data-mapping, [de-]serialization) support to allow for converting between Json and Java objects
* Support for converting to/from other data formats and access APIs, to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

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1.113 JAXB API bundle for GlassFish V3 2.2.2

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1.186 reflections 0.9.11

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1.187 retrofit 2.3.0

1.188 Riak Client for Java 1.4.4

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1.189 rxjava 1.1.10

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1.190 slf4j-api 1.7.7

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*

package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory; import org.slf4j.helpers.Util; import org.slf4j.impl.StaticMarkerBinder;

/**

* MarkerFactory is a utility class producing {@link Marker} instances as

* appropriate for the logging system currently in use.

*

*

* This class is essentially implemented as a wrapper around an

* {@link IMarkerFactory} instance bound at compile time.

```
*
* 
* Please note that all methods in this class are static.
*
* @author Ceki Gülcü
*/
public class MarkerFactory {
static IMarkerFactory markerFactory;
private MarkerFactory() {
}
static {
 try {
   markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
  } catch (NoClassDefFoundError e) {
   markerFactory = new BasicMarkerFactory();
  } catch (Exception e) {
  // we should never get here
  Util.report("Unexpected failure while binding MarkerFactory", e);
  }
}
/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound {@link IMarkerFactory}instance.
 *
 * @param name
 *
        The name of the {@link Marker} object to return.
 * @return marker
 */
public static Marker getMarker(String name) {
 return markerFactory.getMarker(name);
}
/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
 return markerFactory.getDetachedMarker(name);
}
/**
```

```
* Return the {@link IMarkerFactory}instance in use.
*
* The IMarkerFactory instance is usually bound with this class at
* compile time.
*
* @return the IMarkerFactory instance in use
*/
public static IMarkerFactory getIMarkerFactory() {
return markerFactory;
}
```

1.191 snakeyaml 1.17

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1.192 snappy-java 1.1.2.4

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1.193 splunk 1.3.0

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1.194 spotbugs-annotations 3.1.5

1.195 spring-aop 4.3.16.RELEASE

- 1.196 spring-aspects 4.3.16.RELEASE
- 1.197 spring-beans 4.3.16.RELEASE
- 1.198 spring-boot 1.5.12.RELEASE
- 1.199 spring-boot-actuator 1.5.12.RELEASE

1.200 spring-boot-autoconfigure 1.5.12.RELEASE

1.201 spring-boot-configuration-processor 1.5.12.RELEASE

1.202 spring-boot-starter 1.5.12.RELEASE

1.203 spring-boot-starter-logging 1.5.12.RELEASE

1.204 spring-boot-starter-test 1.5.12.RELEASE

1.205 spring-boot-starter-web 1.5.12.RELEASE

1.206 spring-boot-test 1.5.12.RELEASE

1.207 spring-boot-test-autoconfigure 1.5.12.RELEASE

1.208 spring-cloud-commons 1.2.2.RELEASE

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1.209 spring-cloud-consul-config 1.2.1.RELEASE

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

k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700' rel='stylesheet' type='text/css'>

k href="/css/min.bootstrap.css" rel="stylesheet">

k 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>
    class="nav navbar-nav navbar-right">
```

About

Overview

a href="/foundation/members.html">Members

Process

Sponsorship

Glossary

a href="/foundation/preFAQ.html">FAQ

Contact

Projects

class="dropdown">

People

Overview

Committers

```
<a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
```

Roles

Planet Apache

Get Involved <span

class="caret">

class="dropdown-menu" role="menu">

Overview

Community Development

Help Wanted

```
<a href="http://www.apachecon.com/">ApacheCon</a>
```


Download

Support Apache <span

class="caret">

Sponsorship

```
<a href="/foundation/contributing.html">Donations</a>
```

Buy Stuff

Thanks

</div>

</div>

</nav>

</header>

```
<!-- / Navigation -->
<div class="container">
<div class="row">
    <div class="col-md-6 col-sm-5 col-xs-12">
   <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
  </div>
  <div class="col-md-3 col-sm-3 col-xs-6">
  <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
   <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
  </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>
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  </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 >
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<!-- 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>
<a href="http://community.apache.org/">Overview</a>
<a href="http://community.apache.org/">Overview</a>
<a href="http://community.apache.org/">Conferences</a>
```

```
<a href="http://community.apache.org/newcomers/">Getting Started</a><a href="/foundation/how-it-works.html">The Apache Way</a><a href="/foundation/how-it-works.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved.html</a><a href="/foundation/getinvolved.html">foundation/getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./getinvolved./
```

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

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

Incubator

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

Licensing

Licensing FAQ

Trademark Policy

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

</div>

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

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

class="list-unstyled white" role="menu">

Developer Information

Infrastructure

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

Status

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

```
</div>
```

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

 $<\!\!h5\ class = "white" \!\!> \!\!Press <\!\!/h5 \!\!>$

class="list-unstyled white" role="menu">

```
<a href="/press/">Overview</a>
```

ASF News

Announcements

```
<a href="https://twitter.com/TheASF">Twitter Feed</a>
```

Contacts

</div>

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

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

Legal Affairs

```
<a href="/licenses/">Licenses</a>
```

```
<a href="/foundation/marks/">Trademark Policy</a>
   a href="/foundation/records/">Public Records</a>
      <a href="/foundation/policies/privacy.html">Privacy Policy</a>
   <a href="/licenses/exports/">Export Information</a>
   <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
   <a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-1">
  \langle div \rangle
 </div>
 <hr class="col-lg-12 hr-white" />
 <div class="row">
  <div class="col-lg-12">
  Copyright © 2017 The Apache Software Foundation, Licensed under the <a</p>
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
```

```
</footer>
```

<!-- / Footer -->

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

1.210 spring-cloud-consul-core 1.2.1.RELEASE

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1.212 spring-cloud-starter-consul 1.2.1.RELEASE

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<!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">

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

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

k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'

k href="/css/min.bootstrap.css" rel="stylesheet">

k 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">Toggle navigation

</button>

</div>

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

<div style="line-height:20px; padding-top:5px; float:left">Home » Licenses</div>

class="nav navbar-nav navbar-right">

About

Overview

Members

Process

Sponsorship

 $<\!\!li\!\!>\!\!cahref=''/foundation/glossary.html''\!\!>\!\!Glossary<\!\!/a\!\!>\!\!<\!\!/li\!\!>$

a href="/foundation/preFAQ.html">FAQ

Contact

Projects

People

Overview

Committers

Meritocracy

```
<a href="/foundation/how-it-works.html#roles">Roles</a>
```

Planet Apache

Get Involved

Overview

Community Development

```
<a href="http://helpwanted.apache.org/">Help Wanted</a>
```

ApacheCon

Download

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span class="caret"></span></a>
```

Sponsorship

```
<a href="/foundation/contributing.html">Donations</a>
```

```
a href="/foundation/buy_stuff.html">Buy Stuff</a>
```

```
<a href="/foundation/thanks.html">Thanks</a>
```

</div>

</div>

</nav>

```
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
 <div class="col-md-9 col-sm-8 col-xs-12">
   <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
 <div class="col-md-3 col-sm-4 col-xs-12">
   <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 >
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<!-- Footer -->

```
<footer class="bg-primary">
<div class="container">
<div class="row">
<br />
<div class="col-sm-1">
```

```
a href="/memorials/">Memorials</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Innovation</h5>
   class="list-unstyled white" role="menu">
<a href="http://incubator.apache.org/">Incubator</a>
<a href="http://labs.apache.org/">Labs</a>
a href="/licenses/">Licensing</a>
<a href="/foundation/license-faq.html">Licensing FAQ</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/contact.html">Contacts</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  class="list-unstyled white" role="menu">
 <a href="/dev/">Developer Information</a>
 <a href="/dev/infrastructure.html">Infrastructure</a>
 <a href="/security/">Security</a>
 <a href="http://status.apache.org">Status</a>
 <a href="/foundation/contact.html">Contacts</a>
  </div>
<div class="col-sm-2">
<h5 class="white">Press</h5>
 class="list-unstyled white" role="menu">
a href="/press/">Overview</a>
<a href="https://blogs.apache.org/">ASF News</a>
<a href="https://blogs.apache.org/foundation/">Announcements</a>
<a href="https://twitter.com/TheASF">Twitter Feed</a>
<a href="/press/#contact">Contacts</a>
 </div>
<div class="col-sm-2">
<h5 class="white">Legal</h5>
 class="list-unstyled white" role="menu">
<a href="/legal/">Legal Affairs</a>
a href="/licenses/">Licenses</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/records/">Public Records</a>
   <a href="/foundation/policies/privacy.html">Privacy Policy</a>
<a href="/licenses/exports/">Export Information</a>
```

```
<a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white" />
 <div class="row">
  <div class="col-lg-12">
  Copyright © 2016 The Apache Software Foundation, Licensed under the <a</p>
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
```

```
</html>
```

1.213 spring-cloud-starter-consul-config 1.2.1.RELEASE

1.213.1 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="lescription" content="Home page of The Apache Software Foundation">

```
k rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">k rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">k rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
```

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

k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700' rel='stylesheet' type='text/css'>

k href="/css/min.bootstrap.css" rel="stylesheet">

k 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">

Toggle navigation

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

```
<\!\!\!\text{span class}{=}\!\!"icon{-}\!\!bar"\!\!>\!\!<\!\!\!/\!\!span\!\!>
```

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

</button>

</div>

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

<div style="line-height:20px; padding-top:5px; float:left">Home » Licenses/"/

 $<\!\!a\ href="\#"\ class="dropdown-toggle"\ data-toggle="dropdown">About<\!\!span\ class="caret"><\!\!/span><\!\!/a\!\!>$

class="dropdown-menu" role="menu">

Overview

Members

Process

 $<\!\!li\!\!>\!\!a href=''/foundation/sponsorship.html''\!\!>\!\!Sponsorship<\!\!/a\!\!>\!\!<\!\!/li\!\!>$

Glossary

FAQ

Contact

Projects

```
<\!\!a\ href="\#"\ class="dropdown-toggle"\ data-toggle="dropdown">People<\!\!span\ class="caret"><\!\!/span><\!\!/a\!\!>
```

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

Committers

```
<a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
```

Roles

Planet Apache

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
```

class="caret">

```
<a href="/foundation/getinvolved.html">Overview</a>
```

Community Development

```
<a href="http://helpwanted.apache.org/">Help Wanted</a>
```

```
<a href="http://www.apachecon.com/">ApacheCon</a>
```

Download

Support Apache <span

class="caret">

```
<a href="/foundation/sponsorship.html">Sponsorship</a>
```

Donations

```
<a href="/foundation/buy_stuff.html">Buy Stuff</a>
```

Thanks

```
</div>
  </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
 <div class="col-md-9 col-sm-8 col-xs-12">
   <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
 <div class="col-md-3 col-sm-4 col-xs-12">
   <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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<!-- Footer -->

```
<footer class="bg-primary">
<div class="container">
<div class="row">
<br />
<div class="col-sm-1">
```

```
</div>
</div>
</divclass="col-sm-2">
</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2"</divclass="col-sm-2
```

```
<a href="/travel/">Travel Assistance</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/foundation/getinvolved.html">Get Involved</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a><a href="/ttp://community.apache.org/newbiefaq.html">Community FAQ</a></a></a></a></a></a></a>
```

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

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

Incubator

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

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

Licensing FAQ

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

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

```
</div>
```

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

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

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

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

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

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

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

```
</div>
```

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

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

```
<a href="/press/">Overview</a>
```

ASF News

```
<a href="https://blogs.apache.org/foundation/">Announcements</a>
```

```
<a href="https://twitter.com/TheASF">Twitter Feed</a>
```

```
<a href="/press/#contact">Contacts</a>
```

```
</div>
```

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

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

class="list-unstyled white" role="menu">

```
<a href="/legal/">Legal Affairs</a>
```

```
<a href="/licenses/">Licenses</a>
```

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

```
<a href="/foundation/records/">Public Records</a>
```

```
<a href="/foundation/policies/privacy.html">Privacy Policy</a>
   <a href="/licenses/exports/">Export Information</a>
   <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
   <a href="/foundation/contact.html">Contacts</a>
    </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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  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

1.214 spring-context 4.3.16.RELEASE

1.215 spring-core 4.3.5.RELEASE

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1.216 spring-core 4.3.16.RELEASE

1.217 spring-expression 4.3.16.RELEASE

1.218 spring-retry 1.2.2.RELEASE

1.219 spring-security-core 4.2.5.RELEASE

1.220 spring-security-crypto 4.2.5.RELEASE

1.221 spring-test 4.3.16.RELEASE

1.222 spring-test 4.3.18.RELEASE

1.223 spring-test 4.3.5.RELEASE 1.223.1 Available under license :

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1.224 spring-web 4.3.16.RELEASE

1.225 spring-webmvc 4.3.16.RELEASE

1.226 Streaming API for XML 1.0-2

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1.227 testng 6.14.0

1.228 tyrus-client 1.13.1

1.229 tyrus-container-grizzly-client 1.13.1

1.230 tyrus-core 1.13.1

1.231 tyrus-spi 1.13.1

1.232 util.concurrent package 1.3.4 1.232.1 Available under license :

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File: Barrier.java

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History:

Date Who What 11Jun1998 dl Create public version */

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1.233 uuid 3.2

1.233.1 Available under license :

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1.234 versly-wsdoc 1.1.010

1.235 WebSocket server API 1.0

1.235.1 Available under license :

cat javax.websocket-api-1.0-sources-2/javax/websocket/DecodeException.java /*

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