Text Part Number: 78EE117C99-178957776
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function myFunction() {
    var x;
    if (confirm("Disclaimer: While the OSI acknowledges these as potentially helpful resources for the community, it does not endorse any content, contributors or license interpretations from these websites. Any links to these resources across opensource.org are solely for navigational purposes. The OSI does not promote or exclusively favor any of the mentioned resources, but instead provides them as separate third-party resource to help inform your opinion. Any content from or links to these resources are separate from the OSI, exist for purely informational purposes and creates no attorney-client relationship between you, the OSI or the resources. If you have questions about how licenses apply to you or your organization, you should seek legal advice. ") == true) {
        x = "<br><p>The following are other community resources that may be helpful:<br><br><a href=https://tldrlegal.com/license/common-development-and-distribution-license-%28cddl-1.0%29-explained style='font-weight: bold;'>Common Development and Distribution License (CDDL-1.0) on TLDRLegal<br><a href=http://www.gnu.org/licenses/license-list.en.html>GNU License List<br><a href=https://en.wikipedia.org/wiki/Comparison_of_free_and_open-source_software_licenses>Wikipedia License List<br><a href=http://oss-watch.ac.uk/apps/licdiff/>OSSWatch License Diff<br><a href=choosealicense.com>Choosealicense";
    } else {
        x = " ";
    }
    document.getElementById("demo").innerHTML = x;
}

//--><![CDATA[-->
</script></div>

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Version 1.0 (CDDL-1.0)

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<!-- EOF:#content-wrapper -->

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<!-- EOF:#main-content -->

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<!-- EOF:#page -->

<footer id="subfooter" class="clearfix">
<div class="container">
<!-- #subfooter-inside -->
<div id="subfooter-inside" class="clearfix">
<div class="row">
<div class="col-md-12">
<!-- #subfooter-left -->
<div class="subfooter-area">
<div class="region region-footer">
<div id="block-block-11" class="block block-block clearfix">

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<!-- EOF:#subfooter-inside -->
<div id="subfooter-inside" class="clearfix">
<div class="row">
<div class="col-md-12">
<!-- #subfooter-left -->
<div class="subfooter-area">
<div class="region region-footer">
<div id="block-block-11" class="block block-block clearfix">

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<!-- EOF:#subfooter-inside -->
1.2 animal-sniffer-annotations 1.14

1.2.1 Available under license:

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head profile="http://www.w3.org/1999/xhtml/vocab">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1" />
<link rel="shortcut icon" href="/files/osi_favicon.png" type="image/png" />
<meta name="HandheldFriendly" content="true" />
<link rel="shortlink" href="/node/66" />
<title>The MIT License | Open Source Initiative</title>
<link type="text/css" rel="stylesheet" href="/files/css_xE-rWrJf-fncB6ztZfd2huxqgxu4WO-qwma6Xer30m4.css" media="all"/>
</head>
<body>
<h2>1.2 animal-sniffer-annotations 1.14</h2>
<h3>1.2.1 Available under license:</h3>
```
18.2.1 Open Source Used

18.2.1 Open Source Used In 18.2.1

<!--[if (lt IE 9)]>
<link type="text/css" rel="stylesheet" href="https://opensource.org/sites/all/themes/bootstrap-business/css/ie8.css?ooglib" media="all"/>
<![](endif)-->-->

<![](--->
<script src="/html5shiv.googlecode.com/svn/trunk/html5.js"></script>
<![](endif)-->-->

<!-- HTML5 element support for IE6-8 -->
<br />

<!--[if lt IE 9]>
<script src="//html5shiv.googlecode.com/svn/trunk/html5.js"></script>
<![](endif)-->-->

<!-- HTML5 element support for IE6-8 -->
<br />

<!--[if lt IE 9]>
<script src="//html5shiv.googlecode.com/svn/trunk/html5.js"></script>
<![](endif)-->-->

<script type="text/javascript" src="https://opensource.org/files/js/js_aczm2rRgH_slWBPnvD3KMmrK7rwa1i99HOq8IUAb99Co.js"></script>
<script type="text/javascript" src="/sites/all/modules/jquery_update/replace/jquery/1.10/jquery.min.js"></script>

//--><![]]>

//--><![]]>

<script type="text/javascript"
src="/sites/all/modules/jquery_update/replace/jquery/1.10/jquery.min.js"></script>

$(window).scroll(function() {
  if($(this).scrollTop() != 0) {
    $('#toTop').fadeIn();
  } else {
    $('#toTop').fadeOut();
  }
});

$('#toTop').click(function() {
  $('body,html').animate({scrollTop:0},800);
});
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} else {
    x = " ";
}
document.getElementById("demo").innerHTML = x;

//--></!]]>
</script></div>

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1.11 aspectjweaver 1.8.9

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  margin: 0.25in 0.5in 0.25in 0.5in;
  tab-interval: 0.5in;
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  margin-bottom: 0.5em;
}
p.list {
  margin-left: 0.5in;
  margin-top: 0.05em;
  margin-bottom: 0.05em;
}
</style>
</head>

<body lang="EN-US">

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1.14 Bean Validation API 1.1.0.Final

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  <li>a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or</li>
  <li>b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.</li>
</ul>

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<li>d) Do one of the following:

<ul>
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<li>Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.</li>
</ul>

(e) Provide Installation Information, but only if you would otherwise
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<h4><a name="section5"></a>5. Combined Libraries.</h4>

<p>You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:</p>

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</ul>

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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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<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">
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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>
            </div>
            <div class="collapse navbar-collapse" id="mainnav-collapse">
                <ul class="nav navbar-nav">
                    <li><a href="#">Home</a></li>
                    <li><a href="#">Features</a></li>
                    <li class="dropdown">
                        <a href="#" class="dropdown-toggle" data-toggle="dropdown">Categories <span class="caret"></span></a>
                        <ul class="dropdown-menu">
                            <li><a href="#">Category 1</a></li>
                            <li><a href="#">Category 2</a></li>
                            <li><a href="#">Category 3</a></li>
                        </ul>
                    </li>
                    <li><a href="#">About</a></li>
                    <li><a href="#">Contact</a></li>
                </ul>
            </div>
        </div>
    </nav>
</header>
/*
* 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 }

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1.22 commons-codec 1.10

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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="/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>

</ul>

</div>

</div>

</nav>

</header>
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1.23 commons-collections 3.2.2

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1.32 consul-api 1.1.11

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1.35 feign-core 9.3.1
1.35.1 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">
</head>
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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">

</ul>

</div>

</div>

</nav>

</header>

<div class="container">

</div>

</body>
18.2.1  Open Source Used In 18.2.1

18.2.1

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<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="/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>
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---

Community

Overview

Conferences
<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/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>
</ul>
</div>
1.36 feign-hystrix 9.3.1

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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">
<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">
</head>
<body>

<main class="module-main-content">
</main>
</body>
</html>
Open Source Used In 18.2.1
18.2.1 Open Source Used In 18.2.1

</li><a href="/foundation/thanks.html">Thanks</a></li>
</ul>
</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 = '005703438322411770421:5mghgrrgx2u';
var gsc = document.createElement('script');
gsc.type = 'text/javascript';
gsc.async = true;
gsc.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
'/cse.google.com/cse.js?cx=' + cx;
var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(gsc, 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>
</div>
<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.
*/

```css
.headerlink, .elementid-permalink {
    visibility: hidden;
}
```

```html
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover > .headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }
```

```

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Community
- Overview
- Conferences
- Summer of Code
- Getting Started
- The Apache Way
- Travel Assistance
- Get Involved
- Community FAQ
- Memorials

Innovation
- Incubator
- Labs
- Licensing
- Licensing FAQ
- Trademark Policy
- Contacts

Tech Operations
- Developer Information
- Infrastructure
- Security
- Status
- Contacts

Press
- Overview
- ASF News
- Announcements
- Twitter Feed
- Contacts
1.37 feign-slf4j 9.3.1

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<header>
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</nav></header>
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</pre>
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1.39 guava 22.0-rc1-android
1.39.1 Available under license:
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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="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
<li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
</ul>
</li>
</ul>
</div>
</nav>
</header>

18.2.1 Open Source Used In 18.2.1 18.2.1
<li><a href="http://planet.apache.org/">Planet Apache</a></li>

<ul>
<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>
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1.41 HdrHistogram 2.1.9

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<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta http-equiv="X-UA-Compatible" content="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
</head>
```
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<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>

<!-- / 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>

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   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 }

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1.42 hibernate-validator 5.2.4.Final

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1.43 hibernate-validator 5.2.4.Final

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  <link href="/css/styles.css" rel="stylesheet">

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  on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
  See the License for the specific language governing permissions and limitations under the License. -->
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<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>
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</div>
</div>
</div>
</div>
</header>

<!-- / Navigation -->

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gcse.async = true;
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})();
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<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>

18.2.1  Open Source Used In 18.2.1  18.2.1

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1.44 httpasyncclient 4.1.2

1.44.1 Available under license:

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<meta http-equiv="X-UA-Compatible" content="IE=edge">
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1.45 httpclient 4.5
1.45.1 Available under license:

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</head>

<body>

<!-- Navigation -->

<header>
<div class="navbar navbar-default navbar-fixed-top">

</body>
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Version 2.0, January 2004

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1.46 httpcore 4.4.5

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<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">
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<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
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<meta name="theme-color" content="#303284">
</head>
<body>
</body>
</html>
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</head>

<body>

<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>
</ul>
</div>
</div>
</nav>
</header>

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<div class="navbar-header">
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<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
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<li><a href="/foundation/preFAQ.html">FAQ</a></li>
<li><a href="/foundation/contact.html">Contact</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
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1.47 httpcore-nio 4.4.5

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<meta name="description" content="Home page of The Apache Software Foundation">
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</head>
<body>
</body>
</html>
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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>

</ul>

</li>

</ul>

</div>

</div>

</nav>

</header>

</body>
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1.48 httpmimie 4.5.2

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```html
<!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">
</head>
```

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1.49 hystrix-core 1.5.6

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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>

</button>

</div>

</div>

</nav>

</header>

</body>
18.2.1 Open Source Used In 18.2.1

<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="/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="/dyn/closer.cgi">Download</a></li>
            <li><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>
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                    <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="/dy
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 }

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Community

Overview
Conferences
Summer of Code
Getting Started
The Apache Way
Travel Assistance
Get Involved
Community FAQ
Memorials

Innovation

Incubator
Labs
Licensing
Licensing FAQ
Trademark Policy
Contacts

Tech Operations

Developer Information
Infrastructure
Security
Status
Contacts

Press

Overview
ASF News
1.50 hystrix-javanica 1.5.6
1.50.1 Available under license:

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<meta name="msapplication-config" content="/favicons/browserconfig.xml">
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<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

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<!-- Footer -->

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<div class="container">
<div class="row">
<div class="col-sm-1">
</div>
<div class="col-sm-2">
<h5 class="white">Community</h5>
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<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/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>
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<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>
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<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>
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1.51 hystrix-metrics-event-stream 1.5.6

1.51.1 Available under license:

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18.2.1

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Overview</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>

Download</li>

Support Apache

Sponsorship</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>
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</header>

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</div>

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    gcse.type = 'text/javascript';
    gcse.async = true;
</script>
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<ul class="list-unstyled white" role="menu">
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<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>

Press

<ul class="list-unstyled white" role="menu">
<li><a href="/press/">Overview</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>

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<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>

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1.52 j2objc-annotations 1.1

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<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/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+Sans:400,700' rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
</head>
<body>
<footer>
</footer>
</body>
</html>
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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">
</ul>
</li>
</ul>
</div>
</nav>
</header>

18.2.1 Open Source Used In 18.2.1
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="/planet.apache.org/">Planet Apache</a></li>
</ul>
</li></nav>
</header>
</div>
</div>
</div>
</div>
</div>
</div>

18.2.1             Open Source Used In 18.2.1

Get Involved
<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>
</div>
</div>
</div>
</div>
</div>
</div>

Download
<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>
</div>
</div>
</div>
</div>
</div>
</div>

Download
<ul class="dropdown-menu" role="menu">
<li><a href="/dyn/closer.cgi">Download</a></li>
</ul>
</li>
</div>
</div>
</div>
</div>
</div>
</div>

Get Involved
<ul class="dropdown-menu" role="menu">
<li><a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved</a></li>
</ul>
</li>
</div>
</div>
</div>
</div>
</div>
</div>

Support Apache
<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>
</div>
</div>
</div>
</div>
</div>
</div>

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</pre>

</div>

</footer>

<!-- Footer -->

<footer class="bg-primary">
  <div class="container">
    <div class="row">
      <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/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>
        </ul>
      </div>
    </div>
  </div>
</footer>
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1.56 Java 1.5 Parser and AST 1.0.8

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1.58 javax-websocket-client-impl

9.3.14.v20161028

1.58.1 Available under license:

```html
<!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">
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<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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<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'>
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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="/foundation/" 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="/people/" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/people/">Members</a></li>
<li><a href="/people/how-it-works.html">Process</a></li>
<li><a href="/people/sponsorship.html">Sponsorship</a></li>
<li><a href="/people/glossary.html">Glossary</a></li>
<li><a href="/people/preFAQ.html">FAQ</a></li>
<li><a href="/people/contact.html">Contact</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>

<!-- Navigation -->

</body>
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Meritocracy
Roles
Planet Apache

Get Involved
Overview
Community Development
Help Wanted
ApacheCon

Support Apache
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<meta id="confluence-base-url" name="confluence-base-url" content="http://confluence.highsource.org">
<meta id="atlassian-token" name="atlassian-token" content="62f04a63a02f90bce849d4c2bf5c3660b0e61d46">
<meta id="confluence-space-key" name="confluence-space-key" content="J2B">
<script type="text/javascript">
  var contextPath = "";
</script>

<!-- include system css resources -->

<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-198829788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css" media="all">
<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-198829788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css?media=print" media="print">
<!--[if lt IE 9]>
<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-198829788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css?conditionalComment=lt+IE+9" media="all">
<![endif]-->

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resources/com.atlassian.confluence.plugins.confluence-highlight-actio
action="/dosearchsite.action" method="get">
<footer>

<label for="quick-search-query" class="assistive">Quick Search</label>
<input id="quick-search-query" class="text app-search search quick-search-query" type="text"
accessKey="q" autocomplete="off" name="queryString" title="Quick Search" placeholder="Search" />
<input id="quick-search-submit" class="quick-search-submit" type="submit" value="Search" />
</footer>
<div class="aui-dd-parent quick-nav-drop-down"></div>
<div class="hidden parameters">
<!-- putMetadata failed to add value for key "quick-nav-enabled" so rendering metadata inline - see
server debug log for details -->
<meta name="ajs-quick-nav-enabled" content="true">
</div>
</form>

<li>
<a id="help-menu-link" class="aui-nav-link aui-dropdown2-trigger" href="#" aria-haspopup="true" aria-
owns="help-menu-link-content" title="Help">
<span class="aui-icon aui-icon-small aui-iconfont-help">Help</span>
</a>
<nav id="help-menu-link-content" class="aui-dropdown2 aui-style-default" aria-hidden="true">
<div class="aui-dropdown2-section">
<ul id="help-menu-link-leading" class="aui-list-truncate section-leading first">
<li>
<a id="confluence-help-link" href="http://docs.atlassian.com/confluence/docs-54/Getting+Help+And+Support" class="" title="Visit the Confluence documentation home" target="_blank">
Online Help
</a>
</li>

<li>
<a id="keyboard-shortcuts-link" href="#" class="” title="View available keyboard shortcuts" >
Keyboard Shortcuts
</a>
</li>

<li>
<a id="feed-builder-link" href="/dashboard/configurerssfeed.action" class="” title="Create your custom RSS feed." >
Feed Builder
</a>
</li>
</ul>
</div>
</nav>
</li>
18.2.1 Open Source Used In 18.2.1
<div id="content" class="page view">

<div id="action-messages">

</div>

<script type="text/x-template" title="searchResultsGrid">
<table class="aui">
<thead>
<tr class="header">
<th class="search-result-title">Page Title</th>
<th class="search-result-space">Space</th>
<th class="search-result-date">Updated</th>
</tr>
</thead>
</table>
</script>

<script type="text/x-template" title="searchResultsGridCount">
<p class="search-result-count">{0}</p>
</script>

<script type="text/x-template" title="searchResultsGridRow">
<tr class="search-result">
<td class="search-result-title"><a href="{1}" class="content-type-{2}"><span>{0}</span></a></td>
<td class="search-result-space"><a class="space" href="/display/{4}/" title="{3}">{3}</a></td>
<td class="search-result-date"><span class="date" title="{6}">{5}</span></td>
</tr>
</script>
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1.72 jcl-over-slf4j 1.7.22

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1.74 jdom2 2.0.6
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1.75 jetty-annotations 9.3.14.v20161028
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</html>
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<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">
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<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="#903579">
<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">
</head>

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</head>

<body>
<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
</nav>
</header>

</body>
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Version 2.0, January 2004

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18.2.1 Open Source Used In 18.2.1

18.2.1.1 Overview

Open Source is a term that refers to software developed by a community of developers who are able to access, modify, and distribute the source code. The concept of open source has become increasingly important in the software industry, as it allows developers to build upon existing code and create new applications more quickly and efficiently.

18.2.1.2 History

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18.2.1.3 Examples

Some well-known examples of open source software include Linux, Apache, and Mozilla. These projects have been built upon by a large community of developers, leading to the creation of new applications and innovations.

18.2.1.4 Benefits

The benefits of open source software include increased collaboration, faster development cycles, and a lower cost of software development. Additionally, open source software is often more secure, as it is reviewed and tested by a large community of developers.

18.2.1.5 Challenges

Despite the benefits of open source software, there are also challenges to consider. These include the need for skilled developers to maintain and improve the codebase, as well as the potential for security vulnerabilities in open source software.

18.2.1.6 Conclusion

Open source software has become an integral part of the software industry, with many companies adopting open source technologies to increase collaboration, reduce costs, and improve product quality.
<div class="row">
</div></li></ul></div>
</div>
<div class="navbar-header">
<button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#navbar-collapse-1">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<div class="wrapper-logo-mobile"><a class="navbar-brand visible-xs" href="http://www.eclipse.org/"
><img class="logo-eclipse-default-mobile img-responsive" alt="logo" src="//www.eclipse.org/eclipse.org-common/themes/solstice/public/images/logo/eclipse-800x188.png" /></a></div>    </div>
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1.76 jetty-continuation 9.3.14.v20161028

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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="/"&gt;Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/"&gt;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/"&gt;Overview</a></li>

<li><a href="/foundation/members.html/"&gt;Members</a></li>

<li><a href="/foundation/how-it-works.html/"&gt;Process</a></li>

<li><a href="/foundation/sponsorship.html/"&gt;Sponsorship</a></li>

<li><a href="/foundation/glossary.html/"&gt;Glossary</a></li>

<li><a href="/foundation/preFAQ.html/"&gt;FAQ</a></li>

<li><a href="/foundation/contact.html/"&gt;Contact</a></li>

</ul>

</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/"&gt;Overview</a></li>

</ul>

</li>

<li><a href="/index.html#projects-list/"&gt;Projects</a></li>

</ul>

</div>

</div>

</nav>

</header>

</body>
18.2.1 Open Source Used In 18.2.1

```javascript
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>
```

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1.77 jetty-http 9.3.14.v20161028

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</head>
<body>

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_gaq.push(['_trackPageview']);

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  ga.src = ('https:' == document.location.protocol ? 'https://' : 'http://') + '.google-analytics.com/ga.js';
  var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
})();

</body>
</html>
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<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> &raquo <a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
</li>
</ul>
</div>
</div>
</header>

<body>

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</pre></div></div>

<!-- Footer -->

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

<body>

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<div class="container">
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<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
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<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>
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<li><a href="/foundation/members.html/">Members</a></li>
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<li><a href="/foundation/sponsorship.html/">Sponsorship</a></li>
<li><a href="/foundation/glossary.html/">Glossary</a></li>
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</ul>
</li>
<li><a href="/index.html#projects-list/">Projects</a></li>
</ul>
</div>
</div>
</nav>
</header>

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</pre></div></div>

</footer>
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<!-- Footer -->
<footer class="bg-primary">
  <div class="container">
    <div class="row">
      <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/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>
        </ul>
      </div>
    </div>
  </div>
</footer>
18.2.1 Open Source Used In 18.2.1

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

<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>

<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/foundation/">Announcements</a></li>
<li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
<li><a href="/press/#contact">Contacts</a></li>
</ul>

<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>
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```html
<!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">
</head>
<body>

1.80 jetty-security 9.3.14.v20161028

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<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>

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

</div>

</nav>

</header>

</body>
18.2.1 Open Source Used In 18.2.1

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="/people.apache.org/">Overview</a></li>
<li><a href="/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#meritocracy">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="/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>
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<li><a href="http://www.eclipse.org/org/documents/">Governance</a></li>
<li><a href="http://www.eclipse.org/artwork/">Logo and Artwork</a></li>
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1.82 jetty-servlet 9.3.14.v20161028

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</head>

<body>

<!-- Navigation -->

<header>
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<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>
</ul>
</div>
</div>
</nav>
</header>

</body>
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- Getting Started
- Members
- Projects
- Community
- Participate
- Working Groups
- More

- Marketplace
- Events
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- Newsletter
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- Mailing Lists
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Working Groups

- Internet of Things
- LocationTech
- Long-Term Support
- PolarSys
- Science
- OpenMDM

PolarSys

Science

Long-Term Support

LocationTech

Internet of Things

Working Groups
About Us</a></li>

<li><i class="fa fa-angle-double-right orange fa-fw"></i><a href="/org/foundation/reports/annual_report.php" target="_self">Annual Report</a></li>

<li><i class="fa fa-angle-double-right orange fa-fw"></i><a href="/org/foundation/" target="_self">Foundation</a></li>

<li><i class="fa fa-angle-double-right orange fa-fw"></i><a href="/org/documents/" target="_self">Governance</a></li>

<li><i class="fa fa-angle-double-right orange fa-fw"></i><a href="/legal/" target="_self">Legal Resources</a></li>

<li><i class="fa fa-angle-double-right orange fa-fw"></i><a href="/org/foundation/contact.php" target="_self">Contact Us</a></li>

</ul>

</aside>

<div id="midcolumn">

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1.83 jetty-servlets 9.3.14.v20161028

1.83.1 Available under license:

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<html lang="en">
<head>
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<meta http-equiv="X-UA-Compatible" content="IE=edge">
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<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
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_gaq.push(['_setAccount', 'UA-910670-2']);
_gaq.push(['_trackPageview']);

(function() {
 var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
 var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
})();
</script>
</head>
<body>

18.2.1 Open Source Used In 18.2.1 18.2.1

691
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<meta name="theme-color" content="#303284">
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<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>
</nav></div>
</header>

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

18.2.1 Open Source Used In 18.2.1 18.2.1 692
18.2.1 Open Source Used In 18.2.1 18.2.1

/* The following code is added by mdx_elementid.py */

* Hide class="elementid-permalink", except when an enclosing heading
  * has the :hover property.
*/
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1.84 jetty-util 9.3.14.v20161028

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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">
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<link rel="shortcut icon" href="/favicons/favicon.ico">
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<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'>
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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="/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">

</ul>

</li>

</ul>

</div>

</div>

</nav>

</header>

<18.2.1 Open Source Used In 18.2.1 18.2.1

</body>
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Version 2.0, January 2004

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1.85 jetty-webapp 9.3.14.v20161028

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<!DOCTYPE html>
<html lang="en">
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<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
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<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
</head>
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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>

</ul>

</div>

</div>

</nav>

</header>
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1.86 jetty-xml 9.3.14.v20161028

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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">
<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">
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<link rel="icon" type="image/png" sizes="160x160" href="/favicons/favicon-160x160.png">

</head>
<body>

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  <head>
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    <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" />
  </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>

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            <meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
            <meta name="msapplication-config" content="/favicons/browserconfig.xml">
            <meta name="theme-color" content="#303284">

            <link rel="shortcut icon" href="/favicons/favicon.ico">
            <link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
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            <link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
        </div>
      </nav>
    </header>
  </body>
</html>
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Community

<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/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>

Innovation

<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>

Tech Operations

<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>

Press

<ul class="list-unstyled white" role="menu">
<li><a href="/press/">Overview</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>
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18.2.1

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1.94 log4j-api 2.6.2
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</head>

<body>

<!-- Navigation -->
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<div class="navbar-header">
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<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>
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<li class="dropdown">
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<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>
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</ul></li>
</ul>
</div>
</nav>
</header>
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1.95 log4j-core 2.6.2

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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">
</head>
<body>
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<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
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<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">
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<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">
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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>
    </div>
  </div>
</nav>
</header>

<!-- Navigation -->
<header>
  <nav class="nav 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>
      </div>
    </div>
  </nav>
</header>

<!-- Navigation -->
<header>
  <nav class="nav 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>
      </div>
    </div>
  </nav>
</header>
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;
}

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

Innovation
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<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>

Tech Operations
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<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>

Press
<ul class="list-unstyled white" role="menu">
<li><a href="/press/">Overview</a></li>
</ul>
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- ^cite_note-osi-1^18.2.1

  OSI Board Meeting Minutes, Wednesday, March 4, 2009.

- ^cite_note-FAQ-2^18.2.1

  Sam Hocevar (2012-12-27). Retrieved

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The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does. Retrieved 2016-07-19. The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does.

Should I change the name of the WTFPL? (User comment). Retrieved 2016-07-19. The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does. The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does.

"How To Free Your Work" (User comment). Retrieved 2016-07-19. The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does. The WTFPL is a parody of the GPL, which has a similar copyright header and list of permissions to modify (i.e. none), see for instance gnu.org/licenses/gpl-3.0.en.html. The purpose of the WTFPL wording is to give more freedom than the GPL does.

Edit section: External links

Presentation class="mbox-small plainlinks sistersitebox" style="background-color:#f9f9f9;border:1px solid #aaa;color:#000"
Open Source Used In 18.2.1

Wikimedia Commons has media related to WikiMedia Commons has media related to <i><b><a href="https://commons.wikimedia.org/wiki/Category:WTFPL" class="extiw" title="commons:Category:WTFPL">WTFPL</a></b></i>.

<ul>
<li><span class="official-website"><span class="url"><a rel="nofollow" class="external text" href="http://www.wtfpl.net">Official website</a></span></span>
</li>
</ul>

Free and open-source software

General

- Alternative terms for free software
- Comparison of open-source and closed-source software
- Comparison of source code hosting facilities

Free and open-source software
<table>
<thead>
<tr>
<th>Category</th>
<th>Examples</th>
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</thead>
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<tr>
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</tr>
</tbody>
</table>

**Community**

- Free software movement
- History of free and open-source software
18.2.1 Open Source Used In 18.2.1

software movement</a></li>
</ul>
</div>
</td>
</tr>
<tr style="height:2px">
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<tr>
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<li><a href="/wiki/Apache_License" title="Apache License">Apache</a></li>
<li><a href="/wiki/Apple_Public_Source_License" title="Apple Public Source License">APSL</a></li>
<li><a href="/wiki/Artistic_License" title="Artistic License">Artistic</a></li>
<li><a href="/wiki/Beerware" title="Beerware">Beerware</a></li>
<li><a href="/wiki/Boost_Software_License" class="mw-redirect" title="Boost Software License">Boost</a></li>
<li><a href="/wiki/BSD_license" title="BSD licenses">BSD</a></li>
<li><a href="/wiki/CC0" class="mw-redirect" title="CC0">CC0</a></li>
<li><a href="/wiki/Common_Development_and_Distribution_License" title="Common Development and Distribution License">CDDL</a></li>
<li><a href="/wiki/Eclipse_Public_License" title="Eclipse Public License">EPL</a></li>
<li><a href="/wiki/GNU_General_Public_License" title="GNU General Public License">GNU GPL</a></li>
<li><a href="/wiki/GNU_Lesser_General_Public_License" title="GNU Lesser General Public License">GNU LGPL</a></li>
<li><a href="/wiki/ISC_license" title="ISC license">ISC</a></li>
<li><a href="/wiki/MIT_License" title="MIT License">MIT</a></li>
<li><a href="/wiki/Mozilla_Public_License" title="Mozilla Public License">MPL</a></li>
<li><a href="/wiki/Shared_source#Open_Source_licenses" title="Shared source">Ms-PL/RL</a></li>
<li><strong class="selflink">WTFPL</strong></li>
<li><a href="/wiki/Zlib_License" title="Zlib License">zlib</a></li>
</ul>
</div>
</td>
</tr>
<tr style="height:2px">
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<th scope="row" class="navbox-group">License types</th>
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18.2.1 Open Source Used In 18.2.1

<table>
<thead>
<tr>
<th>Challenges</th>
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<tbody>
<tr>
<td>Binary blob</td>
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<tr>
<td>Digital rights management</td>
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<tr>
<td>Hardware restriction</td>
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<tr>
<td>License proliferation</td>
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<tr>
<td>Mozilla Corporation software rebranded by the Debian project</td>
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<tr>
<td>Proprietary software</td>
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<tr>
<td>SCO/Linux controversies</td>
</tr>
<tr>
<td>UEFI Secure Boot</td>
</tr>
<tr>
<td>Software patents and free software</td>
</tr>
</tbody>
</table>

- Comparison of free and open-source software licenses
- Contributor License Agreement
- Copyfree
- Contributor License Agreement
- Debian Free Software Guidelines
- Definition of Free Cultural Works
- Free license
- Free Software Definition
- Open-source license
- Permissive free software licence
- Public domain
- Viral license
- Binary blob
- Digital rights management
- Hardware restriction
- License proliferation
- Mozilla Corporation software rebranded by the Debian project
- Proprietary software
- SCO/Linux controversies
- UEFI Secure Boot
- Software patents and free software
18.2.1 Open Source Used In 18.2.1

18.2.1

6.90% 18.264 1 Template:FOSS
6.32% 16.727 1 Template:As_of


Free and open-source software licenses
Free content licenses
Public copyright licenses
Public copyright licenses
Hidden categories:

All articles containing potentially dated statements
All articles containing explicitly cited English-language text

Not logged in
Contributions
Create account
Log in
<h3 id="p-namespaces-label">Namespaces</h3>

<li id="ca-nstab-main" class="selected"><span><a href="/wiki/WTFPL" title="View the content page [c]" accesskey="c">Article</a></span></li>
<li id="ca-talk"><span><a href="/wiki/Talk:WTFPL" title="Discussion about the content page [t]" accesskey="t" rel="discussion">Talk</a></span></li>

<h3 id="p-variants-label">Variants</h3>

<div class="menu">
<ul>
</ul>
</div>

<h3 id="p-views-label">Views</h3>

<ul>
<li id="ca-view" class="selected"><span><a href="/wiki/WTFPL" title="Read this page [r]">Read</a></span></li>
<li id="ca-edit"><span><a href="/w/index.php?title=WTFPL&action=edit" title="Edit this page [e]" accesskey="e">Edit</a></span></li>
<li id="ca-history" class="collapsible"><span><a href="/w/index.php?title=WTFPL&action=history" title="Past revisions of this page [h]" accesskey="h">View history</a></span></li>
</ul>

<div class="menu">
<ul>
</ul>
</div>

<h3 id="p-cactions-label">More</h3>

<div class="menu">
<ul>
</ul>
</div>

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<div id="simpleSearch">
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<input type="hidden" value="Special:Search" name="title"/>
<input type="submit" name="fulltext" value="Search" title="Search Wikipedia for this text" id="mw-searchButton" class="searchButton"/>
</div>
</form>
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1.115 ribbon 2.2.0
1.115.1 Available under license :
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1.116 ribbon-core 2.2.0
1.116.1 Available under license :
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http://www.apache.org/licenses/LICENSE-2.0.txt

1.117 ribbon-httpclient 2.2.2
1.117.1 Available under license :

<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">
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<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">
</head>
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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="/" href="/licenses/">Licenses</a>&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="/foundation/" 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>
</ul>
</div>
</div>
</nav>
</header>

<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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</body>
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<a href="/foundation/meritocracy.html">Meritocracy</a>

<a href="/foundation/roles.html">Roles</a>

<a href="http://planet.apache.org/">Planet Apache</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="/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>
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18.2.1 Open Source Used In 18.2.1 18.2.1

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</pre>

<!-- Footer -->

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<div class="col-sm-1">
</div>
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<h5 class="white">Community</h5>
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<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/newcomers/">Getting Started</a></li>
</ul>
</div>
1.136 spring-boot-starter-aop 1.4.3.RELEASE

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  <meta http-equiv="X-UA-Compatible" content="IE=edge">
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  <link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
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  <link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
</head>
<body>

</body>
</html>
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<!-- 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>
</nav>
</header>
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<\/div>

<\/footer -->

<footer class="bg-primary">
<\/footer>
<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>
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<div class="collapse navbar-collapse" id="mainnav-collapse">
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    <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>
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        <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
        <li><a href="http://planet.apache.org/">Planet Apache</a></li>
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        <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>
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        <li><a href="/foundation/support.html">Overview</a></li>
        <li><a href="http://people.apache.org/support/">Support</a></li>
        <li><a href="http://community.apache.org/support/">Community Support</a></li>
        <li><a href="http://helpwanted.apache.org/support/">Help Wanted</a></li>
        <li><a href="/foundation/support/contact.html">Contact Us</a></li>
      </ul>
    </li>
  </ul>
</div>
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1.138 spring-boot-starter-log4j2

1.4.3.RELEASE

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Version 2.0, January 2004

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<!-- Footer -->
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    <div class="row">
      
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        <h5 class="white">Community</h5>
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          <li><a href="/foundation/conferences.html">Conferences</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/involved.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>
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          <li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
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1.139 spring-boot-starter-logging

1.4.3.RELEASE

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1.140 spring-boot-starter-tomcat

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1.141 spring-boot-starter-web 1.4.3.RELEASE

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1.142 spring-cloud-commons 1.1.7.RELEASE

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<div class="container">
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<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
</div>
</header>
</nav>
</body>
18.2.1 Open Source Used In 18.2.1

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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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1.143 spring-cloud-consul-config

1.1.2.RELEASE
1.143.1 Available under license:

```html
<!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="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>
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</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/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>
</footer>
1.144 spring-cloud-consul-core

1.1.2.RELEASE

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<html lang="en">
<head>
<meta charset="utf-8">
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<meta name="description" content="Home page of The Apache Software Foundation">
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<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">
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<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; <a href="/licenses/">Licenses</a> &nbsp;</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="/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>
</ul>
</div>
</div>
</header>

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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.
*/


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1.145 spring-cloud-consul-discovery

1.1.2.RELEASE

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1.146 spring-cloud-context 1.1.7.RELEASE

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<li><a href="/foundation/members.html">Members</a></li>
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</li>
<li><a href="/foundation/">Overview</a></li>
</ul>
</div>
</div>
</nav>
</header>

</body>
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1.147 spring-cloud-netflix-core

1.2.4.RELEASE

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<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>

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

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

Press
<ul class="list-unstyled white" role="menu">
<li><a href="/press/">Overview</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>
1.148 spring-cloud-starter 1.1.7.RELEASE

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</html>
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/* 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 }


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<div class="col-sm-1">
</div>
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<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/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">
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<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>
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<li><a href="/foundation/contact.html">Contacts</a></li>
</ul>
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<li><a href="/dev/infrastructure.html">Infrastructure</a></li>
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</div>
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<li><a href="/press/">Overview</a></li>
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1.149 spring-cloud-starter-archaius

1.2.4.RELEASE

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<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>
</div>
</header>

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</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;">
</div>
</div>
</div>
</div>

<script>
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<body>

<!-- Navigation -->
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<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="/" class="navbar-brand">Home</a>&nbsp;&raquo&nbsp;<a href="/licenses/" class="navbar-brand">Licenses</a>
</div>
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<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/" class="navbar-brand">Overview</a></li>
<li><a href="/foundation/members.html/" class="navbar-brand">Members</a></li>
<li><a href="/foundation/how-it-works.html/" class="navbar-brand">Process</a></li>
<li><a href="/foundation/sponsorship.html/" class="navbar-brand">Sponsorship</a></li>
</ul>
</li>
</ul>
</div>
</nav>
</header>
<div class="container">
</div>
</body>
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1.2.4.RELEASE
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</head>
<body>
<footer>
</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
<html>
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<!-- Navigation -->
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<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>
</div>
</nav>
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</pre></div>
</div>
<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">
</ul>
</div>
</div>
</div>
</footer>
1.153 spring-cloud-starter-hystrix
1.2.4.RELEASE
1.153.1 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 charset="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.</p>
<p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software Foundation.</p>
</div>
</div>
</div>
</footer>

<!/-- / Footer -->

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

<body>

</body>
/* 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 }

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1.154 spring-cloud-starter-ribbon

1.2.4.RELEASE

1.154.1 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">
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<meta name="theme-color" content="#303284">

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<link href="/css/min.bootstrap.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 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="/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="/how-it-works.html#getting-involved">Getting Involved</a></li>
<li><a href="/how-it-works.html#career-opportunities">Career Opportunities</a></li>
<li><a href="/foundation/how-it-works.html#helping-out">Helping Out</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>
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**Version 2.0, January 2004**

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1.157 spring-context-support 4.3.5.RELEASE
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<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><a href="/index.html#projects-list">Projects</a></li>

<ul class="dropdown">

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

<ul class="dropdown">

<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>

<ul class="dropdown">

<li><a href="/dyn/closer.cgi">Download</a></li>
<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>

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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;
}

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1.164 spring-retry 1.1.5.RELEASE
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<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

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!-- Navigation -->

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<div class="container">
<div class="navbar-header">
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<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
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<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/faq.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="/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>
</ul>
</div>
</nav>
</header>

</body>
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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</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">
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>
</body>
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</pre>

<! 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/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="/incubator.apache.org/">Incubator</a></li>
<li><a href="http://labs.apache.org/">Labs</a></li>
</ul>
</div>
</div>
</div>
</footer>
1.166 spring-security-rsa 1.0.3.RELEASE

1.166.1 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">
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<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="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
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</head>

<body>

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<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>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>

</body>
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<th>Description</th>
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</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>
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<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="/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/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>
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<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">
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<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
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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>
</div>
</div>
</nav></header>

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<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

18.2.1             Open Source Used In 18.2.1 18.2.1                                                                                                                                    1094

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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd

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- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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1.182 tomcat-embed-websocket 8.5.6

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1.183 websocket-api 9.3.14.v20161028

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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">
<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">
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<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="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">
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<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> &raquo <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="/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>
</ul>
</div>
</nav>
</header>

</body>
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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18.2.1

Started

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Projects

<ul class="dropdown visible-xs">
  <li><a href="#" data-toggle="dropdown" class="dropdown-toggle">Community <b class="caret"></b></a>
    <ul class="dropdown-menu">
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="http://www.planet.eclipse.org">Planet Eclipse</a></li>
      <li><a href="http://www.eclipse.org/community/eclipse_newsletter/">Newsletter</a></li>
      <li><a href="https://www.youtube.com/user/EclipseFdn">Videos</a></li>
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="https://bugs.eclipse.org/bugs/">Report a Bug</a></li>
    </ul>
  </li>
</ul>

More -->

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    <ul class="dropdown-menu">
      <li><a href="https://bugs.eclipse.org/bugs/">Report a Bug</a></li>
      <li><a href="http://www.eclipse.org/forums/">Forums</a></li>
      <li><a href="http://www.eclipse.org/mail/">Mailing Lists</a></li>
      <li><a href="https://wiki.eclipse.org/IRC">IRC</a></li>
      <li><a href="http://locationtech.org">LocationTech</a></li>
      <li><a href="http://lts.eclipse.org">Long-Term Support</a></li>
      <li><a href="http://science.eclipse.org">Science</a></li>
      <li><a href="http://www.openmdm.org">OpenMDM</a></li>
    </ul>
  </li>
</ul>

<ul class="dropdown visible-xs">
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      <li><a href="http://iot.eclipse.org">Internet of Things</a></li>
      <li><a href="http://locationtech.org">LocationTech</a></li>
      <li><a href="http://lts.eclipse.org">Long-Term Support</a></li>
      <li><a href="http://science.eclipse.org">Science</a></li>
      <li><a href="http://www.openmdm.org">OpenMDM</a></li>
    </ul>
  </li>
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<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>
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<li><a href="/process.html">Process</a></li>
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</li>
</ul>
</div>
</div>
</nav>
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1.185 websocket-common 9.3.14.v20161028

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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">
</head>
<body>
<script type="text/javascript">
    var _gaq = _gaq || []; _gaq.push(['_setAccount', 'UA-910670-2']);
    _gaq.push(['_trackPageview']);
    (function() {
        var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
        var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
    })();
</script>

</body>
</html>
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</body>
</html>
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---

### 18.2.1

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---

*The following code is added by mdx_elementid.py*

It was originally lifted from [http://subversion.apache.org/style/site.css](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 }

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Open Source Used In 18.2.1
</div>
</header>

<section class="hidden-print default-breadcrumbs" id="breadcrumb">

<header>

<button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#navbar-collapse-1">
  <span class="sr-only">Toggle navigation</span>
  <span class="icon-bar"></span>
  <span class="icon-bar"></span>
  <span class="icon-bar"></span>
  <span class="icon-bar"></span>
</button>
</header>

<div class="navbar-header">
  <button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#navbar-collapse-1">
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    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
  </button>
  <div class="wrapper-logo-mobile"><a class="navbar-brand visible-xs" href="http://www.eclipse.org/"
    <img class="logo-eclipse-default-mobile img-responsive" alt="logo" src="//www.eclipse.org/eclipse.org-
    common/themes/solstice/public/images/logo/eclipse-800x188.png"/>
  </a></div>    </div>

<div class="row">
  <div class="col-sm-8 list-unstyled">
    <li>
      <p><strong>Community</strong></p>
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="http://www.planeteclipse.org/">Planet Eclipse</a></li>
      <li><a href="https://www.youtube.com/user/EclipseFdn">Videos</a></li>
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="http://www.planeteclipse.org/">Planet Eclipse</a></li>
      <li><a href="https://www.youtube.com/user/EclipseFdn">Videos</a></li>  
  </div>
  <div class="col-sm-8 list-unstyled">
    <li>
      <p><strong>Participate</strong></p>
      <li><a href="https://bugs.eclipse.org/bugs/">Report a Bug</a></li>
      <li><a href="http://www.eclipse.org/forums/">Forums</a></li>
      <li><a href="http://www.eclipse.org/mail/">Mailing Lists</a></li>
      <li><a href="https://wiki.eclipse.org/IRC">IRC</a></li>
      <li><a href="http://www.eclipse.org/mail/">Mailing Lists</a></li>
      <li><a href="https://wiki.eclipse.org/IRC">IRC</a></li>
    </div>
  
  </div>

  <div class="col-sm-8 list-unstyled">
    <li>
      <p><strong>Working Groups</strong></p>
      <li><a href="http://iot.eclipse.org">Internet of Things</a></li>
      <li><a href="http://locationtech.org">LocationTech</a></li>
      <li><a href="http://lts.eclipse.org">Long-Term Support</a></li>
      <li><a href="http://science.eclipse.org">Science</a></li>
      <li><a href="http://www.openmdm.org">OpenMDM</a></li>  
  </div>
  <div class="col-sm-8 list-unstyled">
    <li>
      <p><strong>Open Source Used In</strong></p>
      <li><a href">18.2.1</a></li>
      <li><a href">18.2.1</a></li>
      <li><a href">18.2.1</a></li>
      <li><a href">18.2.1</a></li>
      <li><a href">18.2.1</a></li>  
  </div>
  
  </div>

<div class="row">
  <div class="col-sm-8 list-unstyled">
    <li>
      <p><strong>Community</strong></p>
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="http://www.planeteclipse.org/">Planet Eclipse</a></li>
      <li><a href="https://www.youtube.com/user/EclipseFdn">Videos</a></li>
      <li><a href="http://events.eclipse.org">Events</a></li>
      <li><a href="http://www.planeteclipse.org/">Planet Eclipse</a></li>
      <li><a href="https://www.youtube.com/user/EclipseFdn">Videos</a></li>  
  </div>
  
  </div>

</div>
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- Working Groups
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Other
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1.186 websocket-server 9.3.14.v20161028

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<html lang="en">
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<title>Apache License, Version 2.0</title>
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<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">

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</head>

<body>

<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/" target="_blank">Overview</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/" target="_blank">Planet Apache</a></li>
            </ul>
          </li>
        </ul>
      </div>
    </div>
  </nav>
</header>
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</script>
</div>
</div>
</div>
</div>
</div>
</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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1.187 websocket-servlet 9.3.14.v20161028

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<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">
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<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">
</head>
<body>

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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>
            </ul>
        </li>

</ul>

</div>

</div>

</nav>

</header>

</body>
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</div>
<div id="rightcolumn">
<div class="sideitem">
<h6>Related Links</h6>
<ul>
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</div>
1.188 xml-apis 1.4.01

1.188.1 Available under license:

```xml
<!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">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="description" content="Home page of The Apache Software Foundation">
</head>
```

```javascript
var _gaq = _gaq || [];
_gaq.push(['_setAccount', 'UA-910670-2']);
_gaq.push(['_trackPageview']);

(function () {
  var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
  ga.src = ('https:' == document.location.protocol ? 'https://' : 'http://') + '.google-analytics.com/ga.js';
  var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
})();
```

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

<!-- 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>
</button>
</div>
</div>
</nav>
</header>

<body>

<!-- Navigation -->

<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>
      </button>
    </div>
  </div>
</nav>
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Thanks

<!-- / Navigation -->

<div class="container">

<!-- / Nav -->

<header>

</header>

</div>

<!-- 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 }


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<!-- MAYBE: link to archived copies of the messages? -->

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David Megginson, Megginson Technologies Ltd. 2000-05-05
18.2.1 Open Source Used In 18.2.1