



Open Source Used In BroadCloud Console 1.0.6

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The primary ANTLR guy:

Terence Parr parrt@cs.usfca.edu parrt@antlr.org

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2.9 aspectjweaver 1.8.11

2.10 bcpkix-jdk15on 1.58

2.11 bcprov-jdk15on 1.58

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1.1

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2.57 oro 2.0.8

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Version 3, 29 June 2007

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2.61 postgresql 9.4.1212.jre7

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2.62 protobuf-javanano 3.0.0-alpha-7

2.63 reflections 0.9.11

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2.123 tomcat-annotations-api 8.5.23

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2.124 tomcat-embed-core 8.5.23

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
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3.1 angular 1.5.11

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3.4 angular-bootstrap-switch 0.5.1

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3.5 angular-cookies 1.5.11

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3.6 angular-date-range-picker 0.2.2

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3.7 angular-json-tree 1.0.1

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3.8 angular-messages 1.5.11

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3.9 angular-promise-buttons 0.1.20

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3.11 angular-sanitize 1.5.11

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3.13 angular-translate 2.16.0

- 3.14 angular-translate-loader-static-files 2.16.0
- 3.15 angular-translate-loader-url 2.13.1
- 3.16 angular-ui-bootstrap 2.2.0

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3.17 angular-ui-router 1.0.15

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3.18 angular-ui-select 0.19.06

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3.19 angular-ui-validate 1.2.2

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3.20 angularjs-slider 6.4.3

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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java contains test data from http://aspell.net/test/orig/batch0.tab.

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resources and open source code" />
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</div>
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<div id="content">
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                 <a href="jira" class="nav">issue tracker</a>
  <a href="https://www.bouncycastle.org/donate/index.cgi" class="nav">donate</a>
  <a href="mailing_lists.html" class="nav">mailing lists</a>
  <a href="latest_releases.html" class="nav">latest releases</a>
  <a href="documentation.html" class="nav">documentation</a>
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  <div style="color:#0000FF;font-weight:bold;">legal and licencing</div>
  <a href="contributors.html" class="nav">contributors</a>
  <a href="csharp" class="nav">c#</a>
 <div class="clearing">&nbsp;</div>
 </div>
 <div id="body">
             Please note this should be read in the same way as the <a
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href="https://www.bouncycastle.org/donate">donations</a> and the sale of <a
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</html>

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rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
< link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
k rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
k rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
k rel="icon" type="image/png" href="/favicons/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>
k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
k href="/css/min.bootstrap.css" rel="stylesheet">
k href="/css/styles.css" rel="stylesheet">
```

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```
</head>
<body>
<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
 <div class="container">
  <div class="navbar-header">
   <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
   </button>
   <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
  </div>
  <div class="collapse navbar-collapse" id="mainnav-collapse">
   <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a</pre>
href="/licenses/">Licenses</a></div>
   cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
     <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
```

```
<a href="/index.html#projects-list">Projects</a>
     cli class="dropdown">
           <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
           <a href="http://people.apache.org/">Overview</a>
       <a href="http://people.apache.org/committer-index.html">Committers</a>
       <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
       <a href="/foundation/how-it-works.html#roles">Roles</a>
        <a href="http://planet.apache.org/">Planet Apache</a>
          cli class="dropdown">
            <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
            <a href="/foundation/getinvolved.html">Overview</a>
          <a href="http://community.apache.org/">Community Development</a>
                     <a href="http://helpwanted.apache.org/">Help Wanted</a>
          <a href="http://www.apachecon.com/">ApacheCon</a>
            <a href="/dyn/closer.cgi">Download</a>
          cli class="dropdown">
           <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
          <a href="/foundation/sponsorship.html">Sponsorship</a>
          <a href="/foundation/contributing.html">Donations</a>
          <a href="/foundation/buy stuff.html">Buy Stuff</a>
          <a href="/foundation/thanks.html">Thanks</a>
          </div>
   </div>
 </nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
       <div class="col-md-6 col-sm-5 col-xs-12">
     <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
   </div>
   <div class="col-md-3 col-sm-3 col-xs-6">
   <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
     <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-to
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>
 <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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```
</div></div>
<!-- Footer -->
<footer class="bg-primary">
<div class="container">
 <div class="row">
 <br/>br/>
 <div class="col-sm-1">
  </div>
  <div class="col-sm-2">
     <h5 class="white">Community</h5>
     <a href="http://community.apache.org/">Overview</a>
  <a href="/foundation/conferences.html">Conferences</a>
  <a href="http://community.apache.org/gsoc.html">Summer of Code</a>
  <a href="http://community.apache.org/newcomers/">Getting Started</a>
  <a href="/foundation/how-it-works.html">The Apache Way</a>
  <a href="/travel/">Travel Assistance</a>
  <a href="/foundation/getinvolved.html">Get Involved</a>
  <a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
  <a href="/memorials/">Memorials</a>
     </div>
  <div class="col-sm-2">
  <h5 class="white">Innovation</h5>
```

```
<a href="http://incubator.apache.org/">Incubator</a>
<a href="http://labs.apache.org/">Labs</a>
<a href="/licenses/">Licensing</a>
<a href="/foundation/license-faq.html">Licensing FAQ</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/contact.html">Contacts</a>
   </111>
</div>
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  <a href="/dev/">Developer Information</a>
 <a href="/dev/infrastructure.html">Infrastructure</a>
 <a href="/security/">Security</a>
 <a href="http://status.apache.org">Status</a>
 <a href="/foundation/contact.html">Contacts</a>
  </div>
<div class="col-sm-2">
<h5 class="white">Press</h5>
 <a href="/press/">Overview</a>
<a href="https://blogs.apache.org/">ASF News</a>
<a href="https://blogs.apache.org/foundation/">Announcements</a>
<a href="https://twitter.com/TheASF">Twitter Feed</a>
<a href="/press/#contact">Contacts</a>
 </div>
<div class="col-sm-2">
<h5 class="white">Legal</h5>
 <a href="/legal/">Legal Affairs</a>
<a href="/licenses/">Licenses</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/records/">Public Records</a>
   <a href="/foundation/policies/privacy.html">Privacy Policy</a>
<a href="/licenses/exports/">Export Information</a>
<a href="/foundation/license-faq.html">License/Distribution FAQ</a>
<a href="/foundation/contact.html">Contacts</a>
 </div>
<div class="col-sm-1">
</div>
```

```
</div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
  <div class="col-lg-12">
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Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

3.44 hibernate-validator 5.3.5.Final

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3.45 httpclient 4.5.3

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3.46 httpCore 4.4.8

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3.49 hystrix-core 1.5.6

3.49.1 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">
k rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
k rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
< 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">
```

```
k rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
k rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
k 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 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</pre>
href="/licenses/">Licenses</a></div>
    ul class="nav navbar-nav navbar-right">
```

```
cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
    </111>
    <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
    <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
    cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
     <a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
         <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     </111>
  <a href="/dyn/closer.cgi">Download</a>
    cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/contributing.html">Donations</a>
    <a href="/foundation/buy_stuff.html">Buy Stuff</a>
    <a href="/foundation/thanks.html">Thanks</a>
    </div>
 </div>
</nav>
```

```
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
    <div class="col-md-6 col-sm-5 col-xs-12">
   <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
  </div>
 <div class="col-md-3 col-sm-3 col-xs-6">
  <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
   <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
  </a>
  </div>
  <div class="col-md-3 col-sm-4 col-xs-6">
   <div class="input-group" style="margin-bottom: 5px;">
  <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
    '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>
  <gcse:searchbox-only></gcse:searchbox-only>
 </div>
  <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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```

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```
<a href="http://community.apache.org/gsoc.html">Summer of Code</a>
<a href="http://community.apache.org/newcomers/">Getting Started</a>
<a href="/foundation/how-it-works.html">The Apache Way</a>
<a href="/travel/">Travel Assistance</a>
<a href="/foundation/getinvolved.html">Get Involved</a>
<a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
<a href="/memorials/">Memorials</a>
   </11/>
</div>
<div class="col-sm-2">
<h5 class="white">Innovation</h5>
   <a href="http://incubator.apache.org/">Incubator</a>
<a href="http://labs.apache.org/">Labs</a>
<a href="/licenses/">Licensing</a>
<a href="/foundation/license-faq.html">Licensing FAQ</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/contact.html">Contacts</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  <a href="/dev/">Developer Information</a>
 <a href="/dev/infrastructure.html">Infrastructure</a>
 <a href="/security/">Security</a>
 <a href="http://status.apache.org">Status</a>
 <a href="/foundation/contact.html">Contacts</a>
  </div>
<div class="col-sm-2">
<h5 class="white">Press</h5>
 <a href="/press/">Overview</a>
<a href="https://blogs.apache.org/">ASF News</a>
<a href="https://blogs.apache.org/foundation/">Announcements</a>
<a href="https://twitter.com/TheASF">Twitter Feed</a>
<a href="/press/#contact">Contacts</a>
 </div>
<div class="col-sm-2">
<h5 class="white">Legal</h5>
 <a href="/legal/">Legal Affairs</a>
```

```
<a href="/licenses/">Licenses</a>
   <a href="/foundation/marks/">Trademark Policy</a>
   <a href="/foundation/records/">Public Records</a>
      <a href="/foundation/policies/privacy.html">Privacy Policy</a>
   <a href="/licenses/exports/">Export Information</a>
   <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
   <a href="/foundation/contact.html">Contacts</a>
    </11/>
  </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
  <div class="col-lg-12">
  Copyright © 2017 The Apache Software Foundation, Licensed under the <a
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

3.50 hystrix-javanica 1.5.6

3.50.1 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">
```

```
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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">
k 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">
k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
k rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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```
</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</pre>
href="/licenses/">Licenses</a></div>
   class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
    <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
    <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
    </11/>
    cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
     <a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
         <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     <a href="/dyn/closer.cgi">Download</a>
    cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/contributing.html">Donations</a>
    <a href="/foundation/buy_stuff.html">Buy Stuff</a>
```

```
<a href="/foundation/thanks.html">Thanks</a>
     </111>
     </div>
 </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
    <div class="col-md-6 col-sm-5 col-xs-12">
   <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
  <div class="col-md-3 col-sm-3 col-xs-6">
 <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
   <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-</pre>
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>
 <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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entity, whether by contract or otherwise, or (ii) ownership of fifty
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```
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liability.
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title="Permanent link">¶</a></h1>
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<div class="codehilite">Copyright [yyyy] [name of copyright owner]
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 http://www.apache.org/licenses/LICENSE-2.0
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distributed under the License is distributed on an " AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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limitations under the License.
</div></div>
<!-- Footer -->
<footer class="bg-primary">
<div class="container">
 <div class="row">
  <br/>br />
```

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

```
</div>
<div class="col-sm-2">
   <h5 class="white">Community</h5>
   <a href="http://community.apache.org/">Overview</a>
<a href="/foundation/conferences.html">Conferences</a>
<a href="http://community.apache.org/gsoc.html">Summer of Code</a>
<a href="http://community.apache.org/newcomers/">Getting Started</a>
<a href="/foundation/how-it-works.html">The Apache Way</a>
<a href="/travel/">Travel Assistance</a>
<a href="/foundation/getinvolved.html">Get Involved</a>
<a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
<a href="/memorials/">Memorials</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Innovation</h5>
   <a href="http://incubator.apache.org/">Incubator</a>
<a href="http://labs.apache.org/">Labs</a>
<a href="/licenses/">Licensing</a>
<a href="/foundation/license-faq.html">Licensing FAQ</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/contact.html">Contacts</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  <a href="/dev/">Developer Information</a>
 <a href="/dev/infrastructure.html">Infrastructure</a>
 <a href="/security/">Security</a>
 <a href="http://status.apache.org">Status</a>
 <a href="/foundation/contact.html">Contacts</a>
  </div>
<div class="col-sm-2">
<h5 class="white">Press</h5>
 <a href="/press/">Overview</a>
<a href="https://blogs.apache.org/">ASF News</a>
<a href="https://blogs.apache.org/foundation/">Announcements</a>
<a href="https://twitter.com/TheASF">Twitter Feed</a>
<a href="/press/#contact">Contacts</a>
```

```
</div>
  <div class="col-sm-2">
  <h5 class="white">Legal</h5>
    <a href="/legal/">Legal Affairs</a>
   <a href="/licenses/">Licenses</a>
   <a href="/foundation/marks/">Trademark Policy</a>
   <a href="/foundation/records/">Public Records</a>
     <a href="/foundation/policies/privacy.html">Privacy Policy</a>
   <a href="/licenses/exports/">Export Information</a>
   <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
   <a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
  <div class="col-lg-12">
  Copyright © 2017 The Apache Software Foundation, Licensed under the <a</p>
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

3.51 hystrix-metrics-event-stream 1.5.6

3.51.1 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">
k rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
k rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
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">
k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
k rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
 "image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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

```
<div class="container">
  <div class="navbar-header">
   <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
   </button>
   <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
  </div>
  <div class="collapse navbar-collapse" id="mainnav-collapse">
   <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a</pre>
href="/licenses/">Licenses</a></div>
   cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
    <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
     <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
    class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
     <a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
         <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     <a href="/dyn/closer.cgi">Download</a>
```

```
cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
     <a href="/foundation/sponsorship.html">Sponsorship</a>
     <a href="/foundation/contributing.html">Donations</a>
     <a href="/foundation/buy stuff.html">Buy Stuff</a>
     <a href="/foundation/thanks.html">Thanks</a>
     </div>
 </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
    <div class="col-md-6 col-sm-5 col-xs-12">
  <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
  <div class="col-md-3 col-sm-3 col-xs-6">
 <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
  <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
  </a>
  </div>
 <div class="col-md-3 col-sm-4 col-xs-6">
  <div class="input-group" style="margin-bottom: 5px;">
  <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
   '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>
  <gcse:searchbox-only></gcse:searchbox-only>
 </div>
 <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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  <a href="http://community.apache.org/newcomers/">Getting Started</a>
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  <a href="/travel/">Travel Assistance</a>
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  <a href="https://twitter.com/TheASF">Twitter Feed</a>
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3.53 jackson-annotations 2.8.0

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3.56 jackson-dataformat-cbor 2.8.10

3.57 jackson-module-afterburner 2.8.10

3.58 javax.inject 1

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3.84 ng-file-upload 12.2.13

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3.86 ngmap 1.18.4

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```
var https = require('https');
var fs = require('fs');
var options = {
```

```
hostname: 'api.github.com',
port: 443,
path: '/repos/allenhwkim/angularjs-google-maps/contributors',
method: 'GET',
agent: false,
headers: {'user-agent': 'node.js'}
};
var req = https.request(options, function(res){
//console.log("statusCode: ", res.statusCode);
//console.log("headers: ", res.headers);
var body = ";
res.setEncoding('utf8');
res.on('data', function(d) {
 body += d;
});
res.on('end', function() {
 var contributors = JSON.parse(body);
 var markdown = "#Angularjs-Google-Maps Is Only Possible By;\n";
 contributors.forEach(function(user) {
   markdown += "\n<a href=""+user.html_url+"' title=""+user.login+"'><img src=""+user.avatar_url+"' width='60px'
/></a>";
  console.log(user.login, user.avatar url, user.html url, user.contributions);
  });
 markdown += "\n## We Love You All\n";
 fs.writeFileSync("CONTRIBUTORS.md", markdown, 'utf8');
 //console.log(JSON.stringify(contributors, null, ' '));
});
})
req.end();
req.on('error', function(e) {
console.error(e);
The MIT License (MIT)
Copyright (c) 2014, 2015, 2016 Allen Kim
```

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee 5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
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- $-jsp_2_3.xsd$
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- $web\text{-}fragment_3_0.xsd$
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
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3.139 tomcat-embed-websocket 8.5.23

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3.140 zuul-core 1.3.0

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4.1 angular-json-tree 1.0.1

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4.2 angular-messages 1.5.11

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4.3 angular-minicolors 0.0.10

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4.4 angular-promise-buttons 0.1.20

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4.5 angular-resource 1.5.11

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4.6 angular-sanitize 1.5.11

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4.7 angular-touch 1.5.11

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4.8 angular-translate 2.16.0

4.9 angular-translate-loader-static-files 2.16.0

4.10 angular-translate-loader-url 2.13.1

4.11 angular-ui-router 1.0.15

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4.12 angular-ui-select 0.19.06

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4.13 angular-ui-validate 1.2.2

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4.14 angularjs-slider 6.4.3

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4.15 archaius-core 0.7.4

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4.16 aspectjweaver 1.8.11

4.17 bcpkix-jdk15on 1.55

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4.18 bcprov-jdk15on 1.55

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```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</p>
 "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<a href="http://www.w3.org/1999/xhtml">
<head>
<title>bouncycastle.org</title>
<meta http-equiv="Content-type" content="text/html; charset=iso-8859-1" />
<meta http-equiv="Content-Language" content="en-aus" />
<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography
resources and open source code" />
<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension,
Cryptography Source Code, ASN.1, X.509, Open Source" />
k rel="shortcut icon" href="favicon.ico" type="image/x-icon" />
k rel="stylesheet" type="text/css" href="bouncycastle.css" />
</head>
<body>
<div id="header">
<div id="title">
 <h1>The Legion of the Bouncy Castle</h1>
</div>
</div>
<div id="container">
<div id="content">
 <div id="navigation">
 <a href="index.html" class="nav">entry</a>
                 <a href="wiki" class="nav">wiki</a>
                 <a href="jira" class="nav">issue tracker</a>
  <a href="https://www.bouncycastle.org/donate/index.cgi" class="nav">donate</a>
  <a href="mailing_lists.html" class="nav">mailing lists</a>
```

```
<a href="latest releases.html" class="nav">latest releases</a>
  <a href="documentation.html" class="nav">documentation</a>
  <a href="resources.html" class="nav">resources</a>
  <a href="mirrors.html" class="nav">mirroring</a>
  <div style="color:#0000FF;font-weight:bold;">legal and licencing</div>
  <a href="contributors.html" class="nav">contributors</a>
  <a href="csharp" class="nav">c#</a>
 <div class="clearing">&nbsp;</div>
 </div>
 <div id="body">
             Please note this should be read in the same way as the <a
href="http://opensource.org/licenses/MIT">MIT license</a>.
             Please also note this licensing model is made possible through funding from <a</p>
href="https://www.bouncycastle.org/donate">donations</a> and the sale of <a
href="https://www.cryptoworkshop.com/support_faq.html">support contracts</a>.
 <h2 class="spot">License</h2>
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 <The above copyright notice and this permission notice shall be included in all copies or substantial portions of</p>
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IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR
COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN
AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION
WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
 </div>
 <div class="clearing">&nbsp;</div>
</div>
</div>
<div class="clearing">&nbsp;</div>
```

```
</div>
<div class="clearing">&nbsp;</div>
<div id="footer">

Site hosted by <a href="http://www.tauceti.org.au/">Tau Ceti Co-operative Ltd</a>.
Graphics provided by <a href="http://www.geoffhook.com/">Geoff Hook</a>.
Layout and design by <a href="http://www.prozacblues.com/">Travis Winters</a>.
```

```
>Java and JCE are registered trademarks of <a href="http://www.java.com/">Oracle</a> &#174;.

</body>
</body>
</html>
```

4.19 bootstrap-sass 3.3.7

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4.20 canvg 1.3.0

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4.21 checklist-model 0.10.0

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4.22 ClassMate 1.3.4

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4.24 flag-icon-css 2.8.0

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4.25 HdrHistogram 2.1.9

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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">
rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
k rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
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< link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
k rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
< link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
k rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
k rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
k rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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```
</head>
<body>
<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
 <div class="container">
  <div class="navbar-header">
   <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
   </button>
   <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
  </div>
  <div class="collapse navbar-collapse" id="mainnav-collapse">
   <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo&nbsp;<a</pre>
href="/licenses/">Licenses</a></div>
   cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
     <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
     </11/>
    <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
     <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
```

```
cli class="dropdown">
             <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
             <a href="/foundation/getinvolved.html">Overview</a>
           <a href="http://community.apache.org/">Community Development</a>
                       <a href="http://helpwanted.apache.org/">Help Wanted</a>
           <a href="http://www.apachecon.com/">ApacheCon</a>
             <a href="/dyn/closer.cgi">Download</a>
           cli class="dropdown">
           <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
           <a href="/foundation/sponsorship.html">Sponsorship</a>
           <a href="/foundation/contributing.html">Donations</a>
           <a href="/foundation/buy_stuff.html">Buy Stuff</a>
           <a href="/foundation/thanks.html">Thanks</a>
           </div>
   </div>
 </nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
        <div class="col-md-6 col-sm-5 col-xs-12">
      <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
   </div>
   <div class="col-md-3 col-sm-3 col-xs-6">
   <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
      <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-to
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>
 <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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```
</div></div>
<!-- Footer -->
<footer class="bg-primary">
<div class="container">
 <div class="row">
 <br/>br/>
  <div class="col-sm-1">
  </div>
  <div class="col-sm-2">
     <h5 class="white">Community</h5>
     <a href="http://community.apache.org/">Overview</a>
  <a href="/foundation/conferences.html">Conferences</a>
  <a href="http://community.apache.org/gsoc.html">Summer of Code</a>
  <a href="http://community.apache.org/newcomers/">Getting Started</a>
  <a href="/foundation/how-it-works.html">The Apache Way</a>
  <a href="/travel/">Travel Assistance</a>
  <a href="/foundation/getinvolved.html">Get Involved</a>
  <a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
  <a href="/memorials/">Memorials</a>
     </div>
  <div class="col-sm-2">
  <h5 class="white">Innovation</h5>
     <a href="http://incubator.apache.org/">Incubator</a>
  <a href="http://labs.apache.org/">Labs</a>
  <a href="/licenses/">Licensing</a>
  <a href="/foundation/license-faq.html">Licensing FAQ</a>
  <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/contact.html">Contacts</a>
     </div>
```

```
<div class="col-sm-2">
  <h5 class="white">Tech Operations</h5>
    <a href="/dev/">Developer Information</a>
   <a href="/dev/infrastructure.html">Infrastructure</a>
   <a href="/security/">Security</a>
   <a href="http://status.apache.org">Status</a>
   <a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-2">
  <h5 class="white">Press</h5>
   <a href="/press/">Overview</a>
  <a href="https://blogs.apache.org/">ASF News</a>
  <a href="https://blogs.apache.org/foundation/">Announcements</a>
  <a href="https://twitter.com/TheASF">Twitter Feed</a>
  <a href="/press/#contact">Contacts</a>
   </div>
  <div class="col-sm-2">
  <h5 class="white">Legal</h5>
   <a href="/legal/">Legal Affairs</a>
  <a href="/licenses/">Licenses</a>
  <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/records/">Public Records</a>
     <a href="/foundation/policies/privacy.html">Privacy Policy</a>
  <a href="/licenses/exports/">Export Information</a>
  <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
  <a href="/foundation/contact.html">Contacts</a>
   </div>
  <div class="col-sm-1">
 </div>
 </div>
 <hr class="col-lg-12 hr-white" />
 <div class="row">
 <div class="col-lg-12">
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  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
```

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

4.26 hibernate-validator 5.3.5. Final

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4.27 httpclient 4.5.3

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4.28 httpCore 4.4.8

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4.30 hystrix-core 1.5.6

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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">
```

```
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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">
k 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">
k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
k rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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```
</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</pre>
href="/licenses/">Licenses</a></div>
   class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
    <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
    <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
    </11/>
    cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
     <a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
         <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     <a href="/dyn/closer.cgi">Download</a>
    cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/contributing.html">Donations</a>
    <a href="/foundation/buy_stuff.html">Buy Stuff</a>
```

```
<a href="/foundation/thanks.html">Thanks</a>
            </111>
            </div>
    </div>
 </nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
         <div class="col-md-6 col-sm-5 col-xs-12">
      <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
   </div>
    <div class="col-md-3 col-sm-3 col-xs-6">
   <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
      <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-to
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>
   <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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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.
</div></div>
<!-- Footer -->
<footer class="bg-primary">
<div class="container">
 <div class="row">
  <br/>br />
```

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

```
</div>
<div class="col-sm-2">
   <h5 class="white">Community</h5>
   <a href="http://community.apache.org/">Overview</a>
<a href="/foundation/conferences.html">Conferences</a>
<a href="http://community.apache.org/gsoc.html">Summer of Code</a>
<a href="http://community.apache.org/newcomers/">Getting Started</a>
<a href="/foundation/how-it-works.html">The Apache Way</a>
<a href="/travel/">Travel Assistance</a>
<a href="/foundation/getinvolved.html">Get Involved</a>
<a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
<a href="/memorials/">Memorials</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Innovation</h5>
   <a href="http://incubator.apache.org/">Incubator</a>
<a href="http://labs.apache.org/">Labs</a>
<a href="/licenses/">Licensing</a>
<a href="/foundation/license-faq.html">Licensing FAQ</a>
<a href="/foundation/marks/">Trademark Policy</a>
<a href="/foundation/contact.html">Contacts</a>
   </div>
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  <a href="/dev/">Developer Information</a>
 <a href="/dev/infrastructure.html">Infrastructure</a>
 <a href="/security/">Security</a>
 <a href="http://status.apache.org">Status</a>
 <a href="/foundation/contact.html">Contacts</a>
  </div>
<div class="col-sm-2">
<h5 class="white">Press</h5>
 <a href="/press/">Overview</a>
<a href="https://blogs.apache.org/">ASF News</a>
<a href="https://blogs.apache.org/foundation/">Announcements</a>
<a href="https://twitter.com/TheASF">Twitter Feed</a>
<a href="/press/#contact">Contacts</a>
```

```
</div>
  <div class="col-sm-2">
  <h5 class="white">Legal</h5>
    <a href="/legal/">Legal Affairs</a>
   <a href="/licenses/">Licenses</a>
   <a href="/foundation/marks/">Trademark Policy</a>
   <a href="/foundation/records/">Public Records</a>
     <a href="/foundation/policies/privacy.html">Privacy Policy</a>
   <a href="/licenses/exports/">Export Information</a>
   <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
   <a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
  <div class="col-lg-12">
  Copyright © 2017 The Apache Software Foundation, Licensed under the <a</p>
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

4.31 hystrix-javanica 1.5.6

4.31.1 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">
k 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">
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
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">
k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
 "image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
k 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>
k 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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distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. -->

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

```
cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
     <a href="/foundation/sponsorship.html">Sponsorship</a>
     <a href="/foundation/contributing.html">Donations</a>
     <a href="/foundation/buy stuff.html">Buy Stuff</a>
     <a href="/foundation/thanks.html">Thanks</a>
     </div>
 </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
    <div class="col-md-6 col-sm-5 col-xs-12">
  <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
  <div class="col-md-3 col-sm-3 col-xs-6">
 <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
  <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
  </a>
  </div>
 <div class="col-md-3 col-sm-4 col-xs-6">
  <div class="input-group" style="margin-bottom: 5px;">
  <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
   '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
</script>
  <gcse:searchbox-only></gcse:searchbox-only>
 </div>
 <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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```
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but not limited to damages for loss of goodwill, work stoppage, computer
failure or malfunction, or any and all other commercial damages or losses),
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```

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<div class="codehilite">Copyright [yyyy] [name of copyright owner]

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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>
     <a href="http://community.apache.org/">Overview</a>
  <a href="/foundation/conferences.html">Conferences</a>
  <a href="http://community.apache.org/gsoc.html">Summer of Code</a>
  <a href="http://community.apache.org/newcomers/">Getting Started</a>
  <a href="/foundation/how-it-works.html">The Apache Way</a>
  <a href="/travel/">Travel Assistance</a>
  <a href="/foundation/getinvolved.html">Get Involved</a>
  <a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
  <a href="/memorials/">Memorials</a>
     </div>
 <div class="col-sm-2">
  <h5 class="white">Innovation</h5>
     <a href="http://incubator.apache.org/">Incubator</a>
  <a href="http://labs.apache.org/">Labs</a>
  <a href="/licenses/">Licensing</a>
  <a href="/foundation/license-faq.html">Licensing FAQ</a>
  <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/contact.html">Contacts</a>
    </div>
 <div class="col-sm-2">
  <h5 class="white">Tech Operations</h5>
    <a href="/dev/">Developer Information</a>
   <a href="/dev/infrastructure.html">Infrastructure</a>
   <a href="/security/">Security</a>
   <a href="http://status.apache.org">Status</a>
   <a href="/foundation/contact.html">Contacts</a>
    </div>
 <div class="col-sm-2">
```

```
<h5 class="white">Press</h5>
   <a href="/press/">Overview</a>
  <a href="https://blogs.apache.org/">ASF News</a>
  <a href="https://blogs.apache.org/foundation/">Announcements</a>
  <a href="https://twitter.com/TheASF">Twitter Feed</a>
  <a href="/press/#contact">Contacts</a>
   </div>
  <div class="col-sm-2">
  <h5 class="white">Legal</h5>
   <a href="/legal/">Legal Affairs</a>
  <a href="/licenses/">Licenses</a>
  <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/records/">Public Records</a>
     <a href="/foundation/policies/privacy.html">Privacy Policy</a>
  <a href="/licenses/exports/">Export Information</a>
  <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
  <a href="/foundation/contact.html">Contacts</a>
   </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
 <div class="col-lg-12">
  Copyright © 2017 The Apache Software Foundation, Licensed under the <a</pre>
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
<!-- / Footer -->
<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

4.32 hystrix-metrics-event-stream 1.5.6

4.32.1 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">
k rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
k rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
k rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
k rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
< link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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">
rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
< 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">
 "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">
<title>Apache License, Version 2.0</title>
k href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700
rel='stylesheet' type='text/css'>
<link href="/css/min.bootstrap.css" rel="stylesheet">
<link href="/css/styles.css" rel="stylesheet">
```

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```
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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</pre>
href="/licenses/">Licenses</a></div>
   cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
    <a href="/foundation">Overview</a>
    <a href="/foundation/members.html">Members</a>
    <a href="/foundation/how-it-works.html">Process</a>
    <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/glossary.html">Glossary</a>
    <a href="/foundation/preFAQ.html">FAQ</a>
    <a href="/foundation/contact.html">Contact</a>
     <a href="/index.html#projects-list">Projects</a>
  cli class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
     <a href="http://people.apache.org/">Overview</a>
   <a href="http://people.apache.org/committer-index.html">Committers</a>
   <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
   <a href="/foundation/how-it-works.html#roles">Roles</a>
   <a href="http://planet.apache.org/">Planet Apache</a>
     cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
```

```
<a href="/foundation/getinvolved.html">Overview</a>
    <a href="http://community.apache.org/">Community Development</a>
          <a href="http://helpwanted.apache.org/">Help Wanted</a>
    <a href="http://www.apachecon.com/">ApacheCon</a>
     <a href="/dyn/closer.cgi">Download</a>
    cli class="dropdown">
     <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
     <a href="/foundation/sponsorship.html">Sponsorship</a>
    <a href="/foundation/contributing.html">Donations</a>
    <a href="/foundation/buy_stuff.html">Buy Stuff</a>
    <a href="/foundation/thanks.html">Thanks</a>
     </div>
 </div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
   <div class="col-md-6 col-sm-5 col-xs-12">
  <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
 </div>
 <div class="col-md-3 col-sm-3 col-xs-6">
 <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
  <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
 </a>
 </div>
 <div class="col-md-3 col-sm-4 col-xs-6">
  <div class="input-group" style="margin-bottom: 5px;">
  <script>
(function() {
 var cx = '005703438322411770421:5mgshgrgx2u';
 var gcse = document.createElement('script');
 gcse.type = 'text/javascript';
 gcse.async = true;
 gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
   '//cse.google.com/cse.js?cx=' + cx;
 var s = document.getElementsByTagName('script')[0];
 s.parentNode.insertBefore(gcse, s);
})();
```

```
</script>
  <gcse:searchbox-only></gcse:searchbox-only>
  </div>
 <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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```
</div></div>
<!-- Footer -->
<footer class="bg-primary">
<div class="container">
 <div class="row">
 <br/>hr />
 <div class="col-sm-1">
 </div>
 <div class="col-sm-2">
     <h5 class="white">Community</h5>
     <a href="http://community.apache.org/">Overview</a>
  <a href="/foundation/conferences.html">Conferences</a>
  <a href="http://community.apache.org/gsoc.html">Summer of Code</a>
  <a href="http://community.apache.org/newcomers/">Getting Started</a>
  <a href="/foundation/how-it-works.html">The Apache Way</a>
  <a href="/travel/">Travel Assistance</a>
  <a href="/foundation/getinvolved.html">Get Involved</a>
  <a href="http://community.apache.org/newbiefaq.html">Community FAQ</a>
  <a href="/memorials/">Memorials</a>
     </div>
 <div class="col-sm-2">
  <h5 class="white">Innovation</h5>
     <a href="http://incubator.apache.org/">Incubator</a>
  <a href="http://labs.apache.org/">Labs</a>
  <a href="/licenses/">Licensing</a>
  <a href="/foundation/license-faq.html">Licensing FAQ</a>
  <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/contact.html">Contacts</a>
     </div>
 <div class="col-sm-2">
  <h5 class="white">Tech Operations</h5>
    <a href="/dev/">Developer Information</a>
```

```
<a href="/dev/infrastructure.html">Infrastructure</a>
   <a href="/security/">Security</a>
   <a href="http://status.apache.org">Status</a>
   <a href="/foundation/contact.html">Contacts</a>
    </111>
  </div>
  <div class="col-sm-2">
  <h5 class="white">Press</h5>
   <a href="/press/">Overview</a>
   <a href="https://blogs.apache.org/">ASF News</a>
  <a href="https://blogs.apache.org/foundation/">Announcements</a>
  <a href="https://twitter.com/TheASF">Twitter Feed</a>
   <a href="/press/#contact">Contacts</a>
    </div>
  <div class="col-sm-2">
  <h5 class="white">Legal</h5>
    <a href="/legal/">Legal Affairs</a>
  <a href="/licenses/">Licenses</a>
   <a href="/foundation/marks/">Trademark Policy</a>
  <a href="/foundation/records/">Public Records</a>
     <a href="/foundation/policies/privacy.html">Privacy Policy</a>
  <a href="/licenses/exports/">Export Information</a>
  <a href="/foundation/license-faq.html">License/Distribution FAQ</a>
  <a href="/foundation/contact.html">Contacts</a>
    </div>
  <div class="col-sm-1">
  </div>
 </div>
 <hr class="col-lg-12 hr-white"/>
 <div class="row">
  <div class="col-lg-12">
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class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.
  Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.
  </div>
 </div>
 </div>
</footer>
```

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

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

4.33 hystrix-serialization 1.5.6

4.34 jackson-core 2.8.10

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4.35 jackson-databind 2.8.10

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4.36 jackson-dataformat-cbor 2.8.10

4.37 jackson-module-afterburner 2.8.10

4.38 jboss-logging 3.3.1.Final

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4.40 jersey-apache-client4 1.19.1

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4.46 logback-core 1.1.11

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4.47 moment-timezone 0.5.13

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4.53 ng-csv 0.3.6

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4.54 ngmap 1.18.4

4.54.1 Available under license:

```
var https = require('https');
var fs = require('fs');
var options = {
  hostname: 'api.github.com',
  port: 443,
  path: '/repos/allenhwkim/angularjs-google-maps/contributors',
```

```
method: 'GET',
agent: false,
headers: {'user-agent': 'node.js'}
};
var req = https.request(options, function(res){
//console.log("statusCode: ", res.statusCode);
//console.log("headers: ", res.headers);
var body = ";
res.setEncoding('utf8');
res.on('data', function(d) {
 body += d;
});
res.on('end', function() {
 var contributors = JSON.parse(body);
 var markdown = "#Angularjs-Google-Maps Is Only Possible By;\n";
 contributors.forEach(function(user) {
   markdown += "\n<a href=""+user.html_url+"' title=""+user.login+"'><img src=""+user.avatar_url+"' width='60px'
/></a>";
  console.log(user.login, user.avatar url, user.html url, user.contributions);
  });
 markdown += "\n## We Love You All\n";
 fs.writeFileSync("CONTRIBUTORS.md", markdown, 'utf8');
 //console.log(JSON.stringify(contributors, null, ' '));
});
})
req.end();
req.on('error', function(e) {
console.error(e);
});
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```

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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
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- javaee_web_services_1_4.xsd
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4.105 tomcat-embed-el 8.5.23

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4.106 tomcat-embed-websocket 8.5.23

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4.107 zuul-core 1.3.0

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5.6 aspectjweaver 1.8.11

5.7 Bean Validation API 1.1.0. Final

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5.45 logback-core 1.1.11

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5.47 oro 2.0.8

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5.48 postgresql 9.4.1212.jre7

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5.78 Struts Core 1.3.8

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5.79 tomcat-annotations-api 8.5.23

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5.80 tomcat-embed-core 8.5.23

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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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- web-app_3_0.xsd
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- web-fragment_3_0.xsd
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6.1 amqp-client 4.0.3

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6.4 commons-beanutils 1.9.3

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6.13 jackson-databind 2.8.10

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6.25 mysql-connector-java 5.1.44

6.26 postgresql 9.4.1212.jre7

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6.27 protobuf-javanano 3.0.0-alpha-7

6.28 reflections 0.9.11

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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
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- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
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7.2 android-json 0.0.20131108.vaadin1

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7.5 aspectjweaver 1.8.11

7.6 ClassMate 1.3.4

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7.15 hibernate-entitymanager 5.0.12.Final

7.16 hibernate-validator 5.3.5. Final

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7.39 postgresql 9.4.1212.jre7

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7.97 Struts Core 1.3.8

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7.98 tomcat-annotations-api 8.5.23

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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
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7.102 tomcat-jdbc 8.5.23

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7.104 twilio-java-sdk 6.3.0

7.105 Validator 1.3.1

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7.108 XML Pull Parsing API 1.1.3.1

7.109 XStream Core 1.4.7

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