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1.4 commons-cli 1.3.1 1.3.1

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1.5 commons-codec 1.10

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1.6 commons-collections4 4.1

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1.7 commons-io 2.5

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<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"> <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"> k rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png"> k rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.ppg"> k rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png"> k rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.ppg"> k rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png"> k rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32"> <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"> k rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192"> <link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16"> k rel="manifest" href="/favicons/manifest.json"> k rel="shortcut icon" href="/favicons/favicon.ico"> <meta name="msapplication-TileColor" content="#603cba"> <meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">

<meta name="msapplication-config" content="/favicons/browserconfig.xml"> <meta name="theme-color" content="#303284">

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

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

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

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

k href="/css/styles.css" rel="stylesheet">

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</head>

<body>

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

<header>

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

<div class="container">

<div class="navbar-header">

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

Toggle navigation

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

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

</button>

</div>

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

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

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

About

Overview

Members

Process

Sponsorship

```
<a href="/foundation/glossary.html">Glossary</a>
```

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

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

Projects

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

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

Committers

 $<\!\!i\!\!>\!\!<\!\!a\ href=''\!\!/foundation/how-it-works.html#meritocracy''\!\!>\!\!Meritocracy<\!\!/a\!\!>\!\!<\!\!/li\!\!>$

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

Planet Apache

Get Involved

Overview

Community Development

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

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

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

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

class="caret">

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

Sponsorship

Donations

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

Thanks

</div>

```
</div>
```

</nav>

```
</header>
```

<!-- / Navigation -->

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

<div class="row">

<div class="col-md-9 col-sm-8 col-xs-12">


```
<a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 150px;"> <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px;">
```



```
</div>
```

```
<div class="col-md-3 col-sm-4 col-xs-12">
```

<div class="input-group" style="margin-bottom: 5px;">

<script>

(function() {

```
var cx = '005703438322411770421:5mgshgrgx2u';
```

var gcse = document.createElement('script');

gcse.type = 'text/javascript';

gcse.async = true;

gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +

'//cse.google.com/cse.js?cx=' + cx;

 $var \; s = document.getElementsByTagName('script')[0];$

s.parentNode.insertBefore(gcse, s);

})();

</script>

```
<gcse:searchbox-only></gcse:searchbox-only>
```

</div>

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

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

ASF Sponsors </div>

</div>

</div>

```
<div class="container"><style type="text/css">
```

/* The following code is added by mdx_elementid.py

```
It was originally lifted from http://subversion.apache.org/style/site.css */
```

/*

* Hide class="elementid-permalink", except when an enclosing heading

* has the :hover property.

*/

.headerlink, .elementid-permalink {

visibility: hidden;

}

h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover > .headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style> Apache License
</br>/Version 2.0, January 2004
</br>/

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

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

```
</div>
```

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

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

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

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

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

Summer of Code

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

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

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

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

```
<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>
```

```
<ul
```

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

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

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

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

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

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

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

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

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

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

```
</div>
```

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

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

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

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

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

Trademark Policy

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

Privacy Policy

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

License/Distribution FAQ

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

</div>

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

```
</div>
<hr class="col-lg-12 hr-white" />
<div class="row">
```

<div class="col-lg-12">

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Foundation.

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

</footer>

<!-- / Footer -->

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

1.8 commons-logging 1.2 1.8.1 Available under license :

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1.11 jackson-core 2.8.6

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1.13 JavaMail 1.4 1.7.1

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1.20 xmlschema-core 2.1.0

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