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Contents

1.1 ajaxanywhere 1.2.1
   1.1.1 Available under license
1.2 Apache Commons Logging 1.1.1
   1.2.1 Available under license
1.3 Bean Validation API 1.1.0.Final
   1.3.1 Available under license
1.4 Centos Full 7.6 :1810
   1.4.1 GNU GENERAL PUBLIC LICENSE Version 2
   1.4.2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1
   1.4.3 GNU GENERAL PUBLIC LICENSE Version 3
   1.4.4 GNU LESSER GENERAL PUBLIC LICENSE Version 3
1.5 cglib 2.2.0-b21 :repackaged as a module
   1.5.1 Available under license
1.6 cglib 2.1.88
   1.6.1 Available under license
1.7 CGLIB 2.2
   1.7.1 Available under license
1.8 commons fileupload 1.0
1.8.1 Notifications
1.8.2 Available under license

1.9 commons-beanutils 1.7
1.9.1 Available under license

1.10 commons-codec 1.3
1.10.1 Available under license

1.11 commons-collections 3.1
1.11.1 Available under license

1.12 commons-digester 1.6.0
1.12.1 Available under license

1.13 commons-lang 2.1
1.13.1 Available under license

1.14 commons-validator 1.1.4
1.14.1 Available under license

1.15 Curl 7.57.0
1.15.1 Available under license

1.16 curl 7.58.0
1.16.1 Available under license

1.17 Dojo Toolkit 1.4.2
1.17.1 Available under license

1.18 eclipselink 2.0.1
1.18.1 Available under license

1.19 EZMorph 1.0.5
1.19.1 Available under license

1.20 flexdateutils 1.0.8.0
1.20.1 Available under license

1.21 guava 25.0-jre
1.21.1 Available under license

1.22 HK2 API module 2.1.88
1.22.1 Available under license

1.23 HK2 Implementation Utilities 2.2.0-b21
1.23.1 Available under license

1.24 HK2 Implementation Utilities 2.1.88
1.24.1 Available under license

1.25 hk2-api 2.2.0-b21
1.25.1 Available under license

1.26 Injection API (JSR 330) version 1 repackaged as OSGi bundle 2.2.0-b21
1.26.1 Available under license

1.27 java-1.8.0-openjdk 1.8.0.31 :1.b13.el6_6
1.27.1 Available under license
1.28 javax.annotation API 1.2
    1.28.1 Available under license
1.29 javax.inject 2.1.88
    1.29.1 Available under license
1.30 javax.ws.rs-api 2.0
    1.30.1 Available under license
1.31 jersey-container-servlet-core 2.5.1
    1.31.1 Available under license
1.32 jersey-core-client 2.0
    1.32.1 Available under license
1.33 jersey-core-common 2.5.1
    1.33.1 Available under license
1.34 jersey-core-common 2.0
    1.34.1 Available under license
1.35 jersey-core-server 2.0
    1.35.1 Available under license
1.36 jersey-entity-filtering 2.3.1
    1.36.1 Available under license
1.37 jersey-media-moxy 2.3
    1.37.1 Available under license
1.38 Jettison 1.3.3
    1.38.1 Available under license
1.39 JSON Tag Library for JSP 0.4.1
    1.39.1 Available under license
1.40 json-simple 1.1.1
    1.40.1 Available under license
1.41 Log4J 1.2.8
    1.41.1 Available under license
1.42 mongo-c-driver 1.8.2
    1.42.1 Available under license
1.43 openssl 1.0.1i
    1.43.1 Notifications
    1.43.2 Available under license
1.44 OpenSSL 1.0.2r :1.0.2r
    1.44.1 Available under license
1.45 openssl 1.0.1e :57.el6
    1.45.1 Available under license
1.46 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
1.46.1 Notifications
1.46.2 Available under license

1.47 org.objectweb.asm.all 2.1.88
1.47.1 Available under license

1.48 org.objectweb.asm.all version 3.3 repackaged as a module 2.2.0-b21
1.48.1 Available under license

1.49 osgi.resource.locator 1.0.1
1.49.1 Available under license

1.50 ServiceLocator 2.1.88
1.50.1 Available under license

1.51 ServiceLocator Default Implementation 2.2.0-b21
1.51.1 Available under license

1.52 standard 1.1.2
1.52.1 Available under license

1.53 StAX API 1.0.1
1.53.1 Available under license

1.54 struts_1.2.9 1.2.9
1.54.1 Available under license

1.55 validation-api 1.1.0
1.55.1 Available under license

1.1 ajaxanywhere 1.2.1

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functions (ten lines or less in length), then the use of the object
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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1.13 commons-lang 2.1

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1.15 Curl 7.57.0

1.15.1 Available under license:

License Mixing

===============

libcurl can be built to use a fair amount of various third party libraries, libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

I am not a lawyer and this is not legal advice!

One common dilemma is that [GPL](https://www.gnu.org/licenses/gpl.html) licensed code is not allowed to be linked with code licensed under the [Original BSD license](https://spdx.org/licenses/BSD-4-Clause.html) (with the announcement clause). You may still build your own copies that use them all, but distributing them as binaries would be to violate the GPL license - unless you accompany your license with an [exception](https://www.gnu.org/licenses/gpl-faq.html#GPLIncompatibleLibs). This particular problem was addressed when the [Modified BSD license](https://opensource.org/licenses/BSD-3-Clause) was created, which does not have the announcement clause that collides with GPL.

## libcurl

Uses an [MIT style license](https://curl.haxx.se/docs/copyright.html) that is very liberal.

## OpenSSL

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## GnuTLS

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## WolfSSL

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## BoringSSL

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## libressl

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## c-ares
(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

## zlib

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

## MIT Kerberos

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## Heimdal

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## OpenLDAP

(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

## libssh2

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

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1.16 curl 7.58.0

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1.17 Dojo Toolkit 1.4.2

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# hand coded

class=org.glassfish.hk2.scopes.PerThread,index=org.glassfish.hk2.Scope
1.23 HK2 Implementation Utilities 2.2.0-b21

1.23.1 Available under license:

cat hk2-utils-2.2.0-b21-sources/org/jvnet/hk2/component/MultiMap.java

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1.31 jersey-container-servlet-core 2.5.1

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cat jersey-container-servlet-core-2.5.1-sources/org/glassfish/jersey/servlet/internal/ThreadLocalInvoker.java

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1.33 jersey-core-common 2.5.1

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```
cat jersey-core-common-2.5.1-sources/org/glassfish/jersey/Beta.java

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1.39 JSON Tag Library for JSP 0.4.1

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1.40 json-simple 1.1.1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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1.43 openssl 1.0.1i

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1.46 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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*/
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1.55 validation-api 1.1.0

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