



Open Source Used In IoT Device Agent 2.0

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1.1 curl 7.47.1

1.1.1 Available under license:

License Mixing with apps, libcurl and Third Party Libraries

libraries that are written and provided by other parties that are distributed using their own licenses. Even libraries to describe what licenses 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[1]-licensed code is not allowed to be linked with code licensed under the Original BSD license (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[2]. This particular problem was addressed when the Modified BSD license was created, which does not have the announcement clause that collides with GPL.

libcurl https://curl.haxx.se/docs/copyright.html

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BoringSSL https://boringssl.googlesource.com/

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libressl http://www.libressl.org/

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c-ares https://daniel.haxx.se/projects/c-ares/license.html

(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 http://www.zlib.net/zlib_license.html

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(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.

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

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1.2 libwebsockets 2.1.0

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2) You do not have to provide a copy of the libwebsockets license with programs that are linked to the libwebsockets library, nor do you have to identify the libwebsockets license in your program or documentation as required by section 6 of the LGPL.

However, programs must still identify their use of libwebsockets. The following example statement can be included in user documentation to satisfy this requirement:

"[program] is based in part on the work of the libwebsockets project (https://libwebsockets.org)"

3) Some sources included have their own, more liberal licenses, or options to get original sources with the liberal terms.

Original liberal license retained

- lib/sha-1.c
 3-clause BSD license retained, link to original
 win32port/zlib
 ZLIB license (see zlib.h)
- Relicensed to libwebsocket license
- lib/base64-decode.c relicensed to LGPL2.1+SLE, link to original
- lib/daemonize.c relicensed from Public Domain to LGPL2.1+SLE,
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Public Domain (CC-zero) to simplify reuse

- test-server/*.c
- test-server/*.h
- lwsws/*

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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<signature of Ty Coon>, 1 April 1990 Ty Coon, President of Vice

That's all there is to it!

1.3 lighttpd 1.4.49

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1.4 pbjson f964368ba18ca38133ea786fd206010b02ccdaf7

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1.5 RapidJSON 1.0.0

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