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**ORC optimized rasterization compiler,  
OP-TEE,  
nginx,  
thttpd,  
OP-TEE Client,  
log4cplus**

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**libpcap packet capture library,  
hesiod Name Service Switch plugin,  
hostapd, tcpdump, iperf, shadow-utils,  
wpa\_supplicant, telnet, libvorbis, Tremor, SHA256, flac**

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### [zlib compression library](#)

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Jean-loup Gailly     jloup@gzip.org  
Mark Adler         madler@alumni.caltech.edu

zlib compression library

zlib is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://www.ietf.org/rfc/rfc1950.txt> (zlib format), [rfc1951.txt](http://www.ietf.org/rfc/rfc1951.txt) (deflate format) and [rfc1952.txt](http://www.ietf.org/rfc/rfc1952.txt) (gzip format).

All functions of the compression library are documented in the file `zlib.h` (volunteer to write man pages welcome, contact [zlib@gzip.org](mailto:zlib@gzip.org)). A usage example of the library is given in the file `example.c` which also tests that the library is working correctly. Another example is given in the file `minigzip.c`.

To compile all files and run the test program, follow the instructions given at the top of `Makefile.in`. In short `./configure; make test`, and if that goes well, `make install` should work for most flavors of Unix.

For MSDOS, use one of the special makefiles such as `Makefile.msc`; for 16-bit Windows, use `Makefile.b32`; for 32-bit Windows, use `Makefile.gcc`; for 64-bit Windows, use `Makefile.gcc`; for OS/2 use `Makefile.os2`.

For VMS, use `make_vms.com`; for OpenVMS, use `Makefile.vms`.

Questions about zlib should be sent to [<zlib@gzip.org>](mailto:zlib@gzip.org), or to Gilles Vollant [<info@winimage.com>](mailto:info@winimage.com) for the Windows DLL version. The zlib home page is <http://www.zlib.net/>. The official zlib web site is <http://www.zlib.net/>.

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files:

- <http://www.ietf.org/rfc/rfc1950.txt> (zlib format)
- <http://www.ietf.org/rfc/rfc1951.txt> (deflate format)
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For more information about D-Bus, please visit: <https://www.freedesktop.org/wiki/Software/dbus/>

D-Bus is a message bus system, a simple way for applications to talk to one another.

### asio, boost, clara

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For more information about curl, please visit:  
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curl is a command-line tool for getting or sending data including files using URL syntax.

## Fraunhofer FDK AAC codec library

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OpenSSL is a software library for applications that secure communications over computer networks.

## sudo

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sudo is a program for Unix-like computer operating systems that allows users to run programs with the security privileges of another user, by default the superuser.

## CRDA

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CRDA (Central Regulatory Domain Agent) is a Linux kernel subsystem that provides regulatory domain information to wireless drivers.

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## Expect

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