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## avahi 0.6.32

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Ty Coon, President of Vice
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**boost\_1\_58\_0 1\_58\_0**

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## bridge-utils 1.5

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Julian Seward, Cambridge, UK.  
jseward@bzip.org  
bzip2/libbzip2 version 1.0.4 of 20 December 2006

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## **c-ares 1.10.0**

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## dropbear 2019.78

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*  
* curve25519-donna: Curve25519 elliptic curve, public key function  
*  
* http://code.google.com/p/curve25519-donna/  
*  
* Adam Langley <agl@imperialviolet.org>  
*  
* Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>  
*  
* More information about curve25519 can be found here  
* http://cr.yp.to/ecdh.html  
*  
* djb's sample implementation of curve25519 is written in a special assembly  
* language called qhasm and uses the floating point registers.  
*  
* This is, almost, a clean room reimplementation from the curve25519 paper. It  
* uses many of the tricks described therein. Only the crecip function is taken  
* from the sample implementation.  
*/
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```

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```

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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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## expat 2.2.4

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## **fstools 2016-01-10**

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```

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Ty Coon, President of Vice
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## fwknop 2.6.9

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## gcc 5.2.0

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Version 3.1, 31 March 2009

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```
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## iproute2 4.0.0

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## iptables 1.4.21

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## iw 5.3

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## jansson 2.7

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## json-c 0.12

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## jsoncpp 1.9.2

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```

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## libdaemon 0.14

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## libiwinfo 2018-11-26

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```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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---

## libmicroxml 2015-03-18

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microxml License  
September 18, 2010

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```
microxml is a micro XML parsing library
Copyright (C) 2011 Luka Perkov
```

```
This library is free software; you can redistribute it and/or
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License as published by the Free Software Foundation; either
version 2 of the License, or (at your option) any later version.
```

```
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```

```
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License along with this library; if not, write to the Free
Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
```

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```
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library `Frob' (a library for tweaking knobs) written by James Random Hacker.
```

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

That's all there is to it!

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## libfnetlink 1.0.1

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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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## libnl 3.2.21

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<signature of Ty Coon>, 1 April 1990  
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## libnl-tiny 0.1

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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```

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```

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

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### libpcap 1.8.1

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## libstrophe 0.9.2

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## libubox 2019-10-29

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```
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 */
```

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## libwebsockets 3.1.0

---

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```
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```

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## libxml2 2.9.2

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## linux 4.4.60

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## mtd 21

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## musl 1.1.16

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## netifd 2015-12-16

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## Maintenance

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## odhcp6c 2016-02-08

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## openssl 1.1.1k

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```

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## procd 2015-11-23.1

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## protobuf-c 1.3.1

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## qca-hostap g9b163ee-dirty

---

wpa\_supplicant and hostapd  
-----

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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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---

```
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 *
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 *
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 */
```

---

## swconfig 10

---

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## sysstat 11.0.4

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```
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```

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## u-boot 2014.10

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## ubi-utils 1.5.1

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```

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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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---

## ubus 2019-07-01

---

```
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 * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
 * GNU General Public License for more details.
 */
```

---

## uci 2019-09-01.1

---

```
/*
 * blob.c - uci <-> blobmsg conversion layer
 * Copyright (C) 2012-2013 Felix Fietkau <nbd@openwrt.org>
 *
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 *
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 * but WITHOUT ANY WARRANTY; without even the implied warranty of
 * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
 * GNU Lesser General Public License for more details.
 */
```

---

## uhttpd 2021-03-21

---

```
/*
 * uhttpd - Tiny single-threaded httpd
 */
```

```
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*/
```

---

## ustream-ssl 2020-03-13-5e1bc342

---

```
/*
* ustream-ssl - library for SSL over ustream
*
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*/
```

---

## util-linux 2.25.2

---

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```

```
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Ty Coon, President of Vice
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## xz 5.2.1

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## **zlib 1.2.11**

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### ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.11 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://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (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 `test/example.c` which also tests that the library is working correctly. Another example is given in the file `test/minigzip.c`. The compression library itself is composed of all source files in the root directory.

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 Windows, use one of the special makefiles in `win32/` or `contrib/vstudio/`. For VMS, use `make_vms.com`.

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://zlib.net/>. Before reporting a problem, please check this site to verify that you have the latest version of zlib; otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ [http://zlib.net/zlib\\_faq.html](http://zlib.net/zlib_faq.html) before asking for help.

Mark Nelson <[markn@ieee.org](mailto:markn@ieee.org)> wrote an article about zlib for the Jan. 1997 issue of Dr. Dobb's Journal; a copy of the article is available at <http://marknelson.us/1997/01/01/zlib-engine/>.

The changes made in version 1.2.11 are documented in the file `ChangeLog`.

Unsupported third party contributions are provided in directory `contrib/`.

zlib is available in Java using the `java.util.zip` package, documented at <http://java.sun.com/developer/technicalArticles/Programming/compression/>.

A Perl interface to zlib written by Paul Marquess <[pmqs@cpan.org](mailto:pmqs@cpan.org)> is available at CPAN (Comprehensive Perl Archive Network) sites, including <http://search.cpan.org/~pmqs/IO-Compress-Zlib/>.

A Python interface to zlib written by A.M. Kuchling <[amk@amk.ca](mailto:amk@amk.ca)> is available in Python 1.5 and later versions, see <http://docs.python.org/library/zlib.html>.

zlib is built into tcl: <http://wiki.tcl.tk/4610>.

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <[info@winimage.com](mailto:info@winimage.com)>, is available in the `contrib/minizip` directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see `win32/DLL_FAQ.txt`
- For 64-bit Irix, `deflate.c` must be compiled without any optimization. With

- 0, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.
- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.
- On Digital Unix 4.0D (formerly OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.
- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.
- gzdupen is not supported on RISCOS or BEOS.
- For PalmOs, see <http://palmzlib.sourceforge.net/>

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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