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Contents

1.1 alsa-lib-1.0.14 1.0.14 1.1.1 Available under license 1.2 alsa-utils 1.0.14 1.2.1 Available under license 1.3 Asterisk 1.0.9 1.0.9 1.3.1 Available under license 1.4 binutils-2007q1-21 2.17 1.4.1 Available under license 1.5 bpalogin 2.0.1 1.5.1 Available under license 1.6 bridge 1.1 1.6.1 Available under license 1.7 busybox 1.10.2 1.7.1 Available under license 1.8 busybox 1.00 1.8.1 Available under license 1.9 c-ares 1.6.0 1.9.1 Available under license 1.10 clean net count 1.0 1.10.1 Available under license 1.11 coreutils 2007q1-21 1.11.1 Available under license 1.12 curl 7.19.4 1.12.1 Available under license

1.13 dnsmasg 1.10. 1.13.1 Available under license 1.14 dropbear 0.49 1.14.1 Available under license 1.15 ebtables 2.0.8-2 1.15.1 Available under license 1.16 expat 2.0.1 1.16.1 Available under license 1.17 expat 2007q1-21 1.17.1 Available under license 1.18 fakeroot 1.9.5 1.18.1 Available under license 1.19 gcc-2007q1-21 4.2 1.19.1 Available under license 1.20 gdb 2007q1-21 1.20.1 Available under license 1.21 glibc-2007g1-21 2.5 1.21.1 Available under license 1.22 glibc-ports 2007q1-21 1.22.1 Available under license 1.23 glibc_localedef 2007q1-21 1.23.1 Available under license 1.24 gmp 4.2.1 1.24.1 Available under license 1.25 gsoap 2.6.2 1.25.1 Available under license 1.26 hostapd 0.5.9 1.26.1 Available under license 1.27 hso 26-v1.12 1.27.1 Available under license 1.28 iproute2 2.6.22-070710 1.28.1 Available under license 1.29 iptables 1.3.8 1.29.1 Available under license 1.30 ipupdate 3.0.0 1.30.1 Available under license 1.31 led 1.0 1.31.1 Available under license

1.32.1 Available under license 1.33 libpcap 1.0.0 1.33.1 Available under license 1.34 libusb-0.1.12 0.1.12 1.34.1 Available under license 1.35 libxml2 2.6.32 1.35.1 Available under license 1.36 LINUX Kernel 2007q1-21 1.36.1 Available under license 1.37 LINUX Kernel 2.6.22.18 1.37.1 Available under license 1.38 Izma 4.57 1.38.1 Available under license 1.39 make 2007q1-21 1.39.1 Available under license 1.40 makedevs 0.0.01b 1.40.1 Available under license 1.41 mongoose 2.8 1.41.1 Available under license 1.42 mtd-utils 1.2.0 1.42.1 Available under license 1.43 MultipartURLLoader r190 1.43.1 Available under license 1.44 net-tools 1.60. 1.44.1 Available under license 1.45 netfilter 1.0 1.45.1 Available under license 1.46 ntpclient 345.0 1.46.1 Available under license 1.47 nvtlstatus 0.0.1 1.47.1 Available under license 1.48 openssl 0.9.8k 1.48.1 Notifications 1.48.2 Available under license 1.49 openswan 2.6.20 1.49.1 Available under license 1.50 pppd 2.4.1 1.50.1 Available under license 1.51 pptp-client 1.7.1

1.51.1 Available under license 1.52 quagga 0.99.6 1.52.1 Available under license 1.53 rp-l2tp 0.4 1.53.1 Available under license 1.54 rp-pppoe 3.5 1.54.1 Available under license 1.55 sqlzma 3.4 1.55.1 Available under license 1.56 squashfs 3.4 1.56.1 Available under license 1.57 sys event 1.0 1.57.1 Available under license 1.58 sysstat 9.0.3 1.58.1 Available under license 1.59 tcpdump-4.0.0 4.0.0 1.59.1 Available under license 1.60 traceroute 1.4a12 1.60.1 Available under license 1.61 tzoupdate-1.12 1.12 1.61.1 Available under license 1.62 U-Boot Bootloader 1.1.4 1.62.1 Available under license 1.63 u-boot env 1.1.4 1.63.1 Available under license 1.64 uboot-mkimage 0.4 1.64.1 Available under license 1.65 udhcp 0.9.8 1.65.1 Available under license 1.66 usb modeswitch 0.9.7 1.66.1 Available under license 1.67 watch dog 1.0 1.67.1 Available under license 1.68 wireless tools 29.0 1.68.1 Available under license 1.69 zlib-1.2.3 1.2.3 1.69.1 Available under license

1.1 alsa-lib-1.0.14 1.0.14

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1.2 alsa-utils 1.0.14

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1.3 Asterisk_1.0.9 1.0.9

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1.4 binutils-2007q1-21 2.17

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1.11 coreutils 2007q1-21

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1.12 curl 7.19.4

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1.13 dnsmasq 1.10.

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1.15 ebtables 2.0.8-2

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1.16 expat 2.0.1

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1.18 fakeroot 1.9.5

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I've considered using LGPL, but I decided against that because

- I still don't quite understand it's terms.
- I actually don't want a program that really needs this library to be distributed with any other licence than (L)GPL.

joost witteveen.

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1.19 gcc-2007q1-21 4.2

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iconv (Charset Conversion Library) v2.0

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1.21 glibc-2007q1-21 2.5

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1.23 glibc_localedef 2007q1-21

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1.26 hostapd 0.5.9

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1.27 hso 26-v1.12

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1.28 iproute2 2.6.22-070710

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1.29 iptables 1.3.8

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1.30 ipupdate 3.0.0

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The source code for a work means the preferred form of the work for

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1.32 libiconv 2007q1-21

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better. However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

Activities other than copying, distribution and modification are not

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These requirements apply to the modified work as a whole. If

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. 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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1.34 libusb-0.1.12 0.1.12

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1.35 libxml2 2.6.32

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1.38 Izma 4.57

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1.40 makedevs 0.0.01b

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* $Id: main.c 429 2009-06-22 12:24:44Z valenok $
*/
```

1.42 mtd-utils 1.2.0

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1.46 ntpclient 345.0

1.46.1 Available under license :

ntpclient is an NTP (RFC-1305) client for unix-alike computers. Its functionality is a small subset of xntpd, but IMHO performs better (or at least has the potential to function better) within that limited scope. Since it is much smaller than xntpd, it is also more relevant for embedded computers.

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ntpclient home page: http://doolittle.faludi.com/ntpclient/

To build on Linux, type "make". Solaris and other Unix users will probably need to adjust the Makefile slightly. It's not complicated.

Usage: ntpclient [options]

options:

-c count stop after count time measurements (default 0 means go forever)
-d print diagnostics (feature can be disabled at compile time)
-h hostname (mandatory) NTP server host, against which to measure system time
-i interval check time every interval seconds (default 600)
-l attempt to lock local clock to server using adjtimex(2)
-p port local NTP client UDP port (default 0 means "any available")
-r replay analysis code based on stdin
-s simple clock set (implies -c 1)

Mortal users can use this program for monitoring, but not clock setting (with the -s or -l switches). The -l switch has not been well tested. Simulation (with -r) actually looks halfway decent, so locking should be OK too, but it needs some tuning.

The test.dat file has 200 lines of sample output. Its first few lines, with the output column headers that are shown when the -d option is chosen, are:

day secondelapsedstallskew dispersionfreq51785180.3861398.040.3953773.9793.5-124000051785780.3821358.041.3954329.0915.5-1240000517851380.3811439.056.0954871.3915.5-1240000

day, second: time of measurement

elapsed: total time from query to response (microseconds)
stall: time the server reports that it sat on the request (microseconds)
skew: difference between local time and server time (microseconds)
dispersion: reported by server, see RFC-1305 (microseconds)

test.dat is suitable for piping into ntpclient -r. I have over 53000 samples (lines) archived for study, that I don't include here. They are spaced 10 minutes apart, representing over a year of data logging (not continuous, unfortunately).

envelope is a perl script that I have used for my lock studies. It's kind of a hack and not worth documenting here.

- Larry Doolittle <larry@doolittle.boa.org> GNU GENERAL PUBLIC LICENSE Version 2, June 1991

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1.47 nvtlstatus 0.0.1

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* The rest of the code is derived from MD5C.C by RSADSI. Minor cosmetic * changes to accomodate it in the kernel by ji.

* Minor changes to make 64 bit clean by Peter Onion (i.e. using u_int*_t). */

/* MD5C.C - RSA Data Security, Inc., MD5 message-digest algorithm */

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1.50 pppd 2.4.1

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\$Id: eui64.c,v 1.5 2000/08/05 06:46:47 paulus Exp \$

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1.53 rp-l2tp 0.4 1.53.1 Available under license :

LIC: GPL

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Handlers

Part of the l2tp code is implemented in the l2tpd program, and part of it is implemented as "handlers". A handler is a shared-object library which is dynamically linked into l2tpd at run-time using the "load-handler" configuration directive.

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Installation

./configure && make make install

Now read l2tpd(8) and l2tp.conf(5) GNU GENERAL PUBLIC LICENSE Version 2, June 1991

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1.54 rp-pppoe 3.5

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1.55 sqlzma 3.4

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LICENSE follows the described ones in lzma and squashfs.

\$Id: sqlzma.txt,v 1.37 2008-03-12 15:16:50 jro Exp \$

LZMA patch for squashfs Initial release: Junjiro Okajima Update to 2.6.27.4: Petr Vokac

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1.57 sys_event 1.0

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1.58 sysstat 9.0.3

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1.59 tcpdump-4.0.0 4.0.0 1.59.1 Available under license :

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1.60 traceroute 1.4a12

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@(#) \$Id: README, v 1.9 2000/09/16 05:32:01 leres Exp \$ (LBL)

TRACEROUTE 1.4 Lawrence Berkeley National Laboratory Network Research Group traceroute@ee.lbl.gov ftp://ftp.ee.lbl.gov/traceroute.tar.gz

Traceroute is a system administrators utility to trace the route ip packets from the current system take in getting to some destination system. See the comments at the front of the program for a description of its use.

This program uses raw ip sockets and must be run as root (or installed setuid to root).

A couple of awk programs to massage the traceroute output are included. "mean.awk" and "median.awk" compute the mean and median time to each hop, respectively. I've found that something like

traceroute -q 7 foo.somewhere >t awk -f median.awk t | xgraph

can give you a quick picture of the bad spots on a long path (median is usually a better noise filter than mean).

Problems, bugs, questions, desirable enhancements, source code contributions, etc., should be sent to the email address "traceroute@ee.lbl.gov".

/*

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1.61 tzoupdate-1.12 1.12

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

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1.66 usb_modeswitch 0.9.7

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1.67 watch_dog 1.0

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1.68 wireless_tools 29.0

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1.69 zlib-1.2.3 1.2.3

1.69.1 Available under license :

ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.3 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 (deflate format) and rfc1952.txt (gzip format). These documents are also available in other formats from ftp://ftp.uu.net/graphics/png/documents/zlib/zdoc-index.html

All functions of the compression library are documented in the file zlib.h (volunteer to write man pages welcome, contact 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. The compression library itself is composed of all source files except example.c and minigzip.c.

To compile all files and run the test program, follow the instructions given at the top of Makefile. In short "make test; make install" should work for most machines. For Unix: "./configure; make test; make install". For MSDOS, use one of the special makefiles such as Makefile.msc. For VMS, use make_vms.com.

Questions about zlib should be sent to <zlib@gzip.org>, or to Gilles Vollant <info@winimage.com> for the Windows DLL version. The zlib home page is http://www.zlib.org or http://www.gzip.org/zlib/ 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://www.gzip.org/zlib/zlib_faq.html before asking for help.

Mark Nelson <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 in http://dogma.net/markn/articles/zlibtool/zlibtool.htm

The changes made in version 1.2.3 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory "contrib".

A Java implementation of zlib is available in the Java Development Kit http://java.sun.com/j2se/1.4.2/docs/api/java/util/zip/package-summary.html See the zlib home page http://www.zlib.org for details.

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is in the

CPAN (Comprehensive Perl Archive Network) sites http://www.cpan.org/modules/by-module/Compress/

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see http://www.python.org/doc/lib/module-zlib.html

A zlib binding for TCL written by Andreas Kupries <a.kupries@westend.com> is availlable at http://www.oche.de/~akupries/soft/trf/trf_zip.html

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <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
 O, 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 (formely 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.
- gzdopen is not supported on RISCOS, BEOS and by some Mac compilers.

- For PalmOs, see http://palmzlib.sourceforge.net/

- When building a shared, i.e. dynamic library on Mac OS X, the library must be installed before testing (do "make install" before "make test"), since the library location is specified in the library.

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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If you use the zlib library in a product, we would appreciate *not* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code.

If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005

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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://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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