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1.4 busybox 1.10.2

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1.5 busybox 1.00

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```

```
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1.9 coreutils 2007q1-21

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1.10 curl 7.19.4

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1.13 dnsmasq 1.10

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1.15 ebttables 2.0.8-2

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1.18 fakeroot 1.9.5

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I suppose 'libtricks' will take the quest of finding border-cases for the GPL yet one more (small) step forward. Does every dynamically linked executable fall under the GPL once someone said ``LD_PRELOAD=libtricks.so.0.0 executable'`?

That seems to be a rather strange interpretation of the GPL.

The way I (as author of libtricks) see it:

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- Only when you give away or sell copies of a program that is `_set up_` to use this library (or needs it), that program will be considered a `work based on the library`, and thus fall under GPL.

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.

For the tekst of the GPL, see /usr/doc/copyright/GPL of any debian system.

1.19 gcc-2007q1-21 4.2

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1.21 glibc-2007q1-21 2.5

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1.22 glibc-ports 2007q1-21

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Version 2.1, February 1999

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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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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 compile 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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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Appendix: How to Apply These Terms to Your New Libraries

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1.24 gmp 4.2.1

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Version 2.1, February 1999

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is

included without limitation in the term "modification".)

"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 covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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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.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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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1.25 gsoap 2.6.2

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1.27 hso 26-v1.12

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```
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```

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```

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1.28 iproute2 2.6.22 - 070710

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1.29 ipsec-tools-0.7.3 0.7.3

1.29.1 Available under license :

For the top level install script:

```
# ltmain.sh - Provide generalized library-building support services.
# NOTE: Changing this file will not affect anything until you rerun configure.
#
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```

For the ipsec-tools library:

```
/* $NetBSD: ipsec_get_policylen.c,v 1.6.6.1 2007/08/01 11:52:17 vanhu Exp $ */

/* $KAME: ipsec_get_policylen.c,v 1.5 2000/05/07 05:25:03 itojun Exp $ */

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 */
```

1.30 iptables 1.3.8

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```
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```

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```
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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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1.31 ipupdate 3.0.0

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```

```
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```
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1.33 libiconv 2007q1-21

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<one line to give the program's name and a brief idea of what it does.>

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```
Gnomovision version 69, Copyright (C) 19yy name of author
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under certain conditions; type `show c' for details.
```

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```
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```

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

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1.35 libnfnlink 1.0.0

1.35.1 Available under license :

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Version 2, June 1991

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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

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```

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

Ty Coon, President of Vice

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1.37 libusb-0.1.12 0.1.12

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Version 2.1, February 1999

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1.38 libxml2 2.6.32

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```
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```

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1.43 makedevs 0.0.01b

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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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1.47 netfilter 1.0

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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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1.48 ntpclient 345.0

1.48.1 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.

ntpclient is Copyright 1997, 1999, 2000 Larry Doolittle, and may be freely used and copied according to the terms of the GNU General Public License, version 2.

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 second elapsed stall skew dispersion freq
51785 180.386 1398.0 40.3 953773.9 793.5 -1240000
51785 780.382 1358.0 41.3 954329.0 915.5 -1240000
```

51785 1380.381 1439.0 56.0 954871.3 915.5 -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)

freq: local clock frequency adjustment (Linux only, ppm*65536)

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>

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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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1.52 pkg-config 0.25

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```

$Id: eui64.c,v 1.5 2000/08/05 06:46:47 paulus Exp $
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1.54 pptp-client 1.7.1

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```

```
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Ty Coon, President of Vice
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1.55 quagga 0.99.6

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<signature of Ty Coon>, 1 April 1989

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1.56 rp-l2tp 0.4

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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)

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Version 2, June 1991

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1.57 rp-pppoe 3.5

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1.58 sqlzma 3.4

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```
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#
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# $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

1.59 squashfs 3.4

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1.60 sys_event 1.0

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1.61 syslog_ng 1.6.12

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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```

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1.62 sysstat 9.0.3

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<one line to give the program's name and a brief idea of what it does.>  
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```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
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```

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

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1.63 tcpdump-4.0.0 4.0.0

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1.64 traceroute 1.4a12

1.64.1 Available under license :

@(#) \$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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- */

1.65 tzoupdate 1.12

1.65.1 Available under license :

tzoupdate - TZO client for (much) any version of UNIX or Linux

Version 1.12 released October 2008

Authors: Michael D. Foley (tzoupdate), Scott Prive (scripts, packaging)

INTRODUCTION

This is an all-new TZO client, portable to nearly any version of UNIX. This TZO client monitors your Internet IP (even if you are behind a gateway or border router), and updates TZO's DNS database as-needed.

As this a UNIX command line application, and as there are differences between versions of UNIX and versions of Linux, installation is done using your OS's software package manager, or in some cases you may need to compile the tzoupdate from scratch.

Once the tzoupdate application is installed, the client requires no maintenance as long as your TZO account is up-to-date (not expired).

IMPORTANT: Be sure you do not use/configure MORE than ONE TZO client at any network site. This means if you use TZO in your router, you do not need this client (choose only one client).

TZOUPDATE FEATURES

- * Tiny system requirements
- * Suitable for re-packaging for any UNIX, or custom installs. (SEE INSTALL guide)
- * Forced updates every 28 days are built in, to check for account expiration
- * Ability to use /tmp for logging

- * Functionality is divided between a core library (in C), and a wrapper shell script, allowing for easy customization or installs on niche platforms.
- * GPL (v2) license (if you make client customizations/moodifications, be sure the result complies with TZO Developer Guidelines).

INSTALLATION, POST-INSTALL CONFIGURATION, TESTING

Please see the INSTALL document.

TROUBLESHOOTING, READING/PARSING LOGFILES

The following files will exist in /tmp :

tzoup.txt - the tzoupdate cache file, which contains the value of your Internet IP at the moment tzo last updated.

tzolog.txt - output from the most recent execution of tzowrapper.sh.

If there is a FATAL ERROR which can not be resolved automatically by the client, then the client will create '/tmp/tzo-killfile', which stops the client.

Do not delete tzo-killfile until you review tzolog.txt and fix what caused the error.

For troubleshooting, the following legend (line prefix) is used within the logfile:

PREFIXES USED DURING CHECK IP STAGE

* = informational/verbose

> = client sending info to TZO

< = TZO server response

PREFIXES USED DURING UPDATE STAGE

** = informational/verbose

>> = client sending info to TZO

<< = TZO server response

Using the above, the logfiles can be understood. If you wish, you can use your own script to monitor and parse these logs, perhaps notifying you when the IP changes, if the killfile is ever created, etc.

More information on Troubleshooting can be found in INSTALL, or Support under TZO.COM.

SYSTEMS INTEGRATION NOTES

If installing tzoupdate for a third party, please be sure that party has documentation on the purpose and nature of the TZO client:

1) tzoupdate automatically detects the WAN IP (via outbound gateway).

If you intend to move or decommission this server at a later date, be sure to disable this TZO client. (Otherwise, you might for example power

on at a repair shop, and cause your domain to 'move' to the wrong IP).

2) If the TZO account ever expires, someone WILL need to intervene and fix the installation (delete the tzokillfile, and reboot). If you are installing for a third party and will not be available to renew their TZO in 1 year, it may be best to subscribe at the 2 or 5 year option.

3) If needed for testing, you can temporarily disable TZO using this command:
touch /tmp/tzo-killfile
This will keep TZO disabled (even through reboots) until that file is removed.

OEM /DEVELOPER NOTES

This Please note that much of the core error-checking functions reside in tzowrapper.sh as well as tzoupdate. When porting tzoupdate to any platform the error checking (from both sources) must be preserved.

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```
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```

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```
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```

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1.70 usb_modeswitch 0.9.7

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1.71 watch_dog 1.0

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```
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```

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```
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under certain conditions; type `show c' for details.
```

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```
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`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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1.72 wireless_tools 29.0

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