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# Open Source Used In SPA112, SPA122, SPA232D, SPA302D 1.3.2 Firmware

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## 1.6 curl 7.19.4

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# 1.10 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:

- you're free to link any program with this library and run it.

- 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.

# 1.11 gcc 4.1.2

## 1.11.1 Available under license :

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# 1.12 glibc 2.5

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# 1.20 mDNSResponder 107.6

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## 1.21 mtd-utils 1.2.0

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# 1.23 net-tools 1.60

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## 1.25 ntpclient 345.0

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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)
-1 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)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.

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# 1.29 squashfs 3.4

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## 1.32 traceroute 1.4a12

## **1.32.1 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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Files: crc32.c

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## 1.37 xyssl 0.7

## 1.37.1 Available under license :

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

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