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1.3 conntrack-tools 1.0.0

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 *
 * --pablo 13/04/2005
 */
```

1.4 cron 3.0

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# * Send bug reports, bug fixes, enhancements, requests, flames, etc., and
```

```
# * I'll try to keep a version up to date. I can be reached as follows:
# * Paul Vixie      <paul@vix.com>      uunet!decwrl!vixie!paul
# */
```

1.5 curl 7.19.4

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```
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1.10 flex 2.5.4a

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1.11 gmp 4.2.1

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1.12 hotplug2 0.9

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1.13 iproute2 2.6.29

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Ty Coon, President of Vice
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1.14 ipsec-tools 0.8.0

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```
*/
```

```
/* A Bison parser, made by GNU Bison 2.4.1. */
```

```
/* Skeleton implementation for Bison's Yacc-like parsers in C
```

```
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1.15 iptables 1.4.2

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1.17 json-c 0.9

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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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```
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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1.20 libnl 1.1

1.20.1 Available under license :

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1.22 Linux Kernel 2.6.31

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## 1.26 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)  
-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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## 1.28 openswan 2.6.37

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\* lib/libdns/dst\_internal.h

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\* lib/libisc/inet\_aton.c, lib/liblwres/lwinetaton.c

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The implementation was written so as to conform with Netscapes SSL.

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\* include/crypto/cryptodev.h

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\* lib/libcrypto/liboswcrypto/cryptodev.c

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\* linux/include/openswan/pfkeyv2.h

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/*
```

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\*  
\* \$Id: ppp-comp.h,v 1.8 1999/07/23 06:53:40 paulus Exp \$  
\*/

-----  
/\*

ipv6cp.h - PPP IPV6 Control Protocol.  
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\* chap.h - Challenge Handshake Authentication Protocol definitions.

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\* \$Id: chap\_ms.h,v 1.2 1997/11/27 06:08:10 paulus Exp \$

\*/

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\* Database functions

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/\* zlib.h -- interface of the 'zlib' general purpose compression library  
version 0.95, Aug 16th, 1995.

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Jean-loup Gailly      Mark Adler  
gzip@prep.ai.mit.edu   madler@alumni.caltech.edu  
\*/

-----

/\*  
\*\*\*\*\*  
\*\* md5.c -- the source code for MD5 routines                   \*\*  
\*\* RSA Data Security, Inc. MD5 Message-Digest Algorithm       \*\*  
\*\* Created: 2/17/90 RLR                                           \*\*  
\*\* Revised: 1/91 SRD,AJ,BSK,JT Reference C ver., 7/10 constant corr. \*\*  
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*
* @(#) $Header: /data/cvs/ppp/include/pcap-int.h,v 1.1 2000/08/01 01:37:24 paulus Exp $ (LBL)
*/

```

/\* \$Id: ppp\_defs.h,v 1.14 1999/08/13 01:55:40 paulus Exp \$ \*/

/\*

\* ppp\_defs.h - PPP definitions.

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ppp-2.4.5/include/linux/ppp-comp.h

ppp-2.4.5/include/net/ppp-comp.h

ppp-2.4.5/include/net/ppp\_defs.h

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ppp-2.4.5/modules/deflate.c

ppp-2.4.5/modules/if\_ppp.c  
ppp-2.4.5/modules/ppp.c  
ppp-2.4.5/modules/ppp\_comp.c  
ppp-2.4.5/pppdump/deflate.c  
ppp-2.4.5/pppdump/ppp-comp.h  
ppp-2.4.5/solaris/ppp.c  
ppp-2.4.5/solaris/ppp\_comp.c  
ppp-2.4.5/solaris/ppp\_comp\_mod.c  
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ppp-2.4.5/pppd/chap-md5.h  
ppp-2.4.5/pppd/chap-new.c  
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ppp-2.4.5/include/linux/if\_ppp.h

ppp-2.4.5/include/net/if\_ppp.h

ppp-2.4.5/pppd/auth.c

ppp-2.4.5/pppd/fsm.c

ppp-2.4.5/pppd/fsm.h

ppp-2.4.5/pppd/ipcp.c

ppp-2.4.5/pppd/ipcp.h

ppp-2.4.5/pppd/ipv6cp.c

ppp-2.4.5/pppd/ipv6cp.h

ppp-2.4.5/pppd/ipxcp.c

ppp-2.4.5/pppd/ipxcp.h

ppp-2.4.5/pppd/lcp.c

ppp-2.4.5/pppd/lcp.h

ppp-2.4.5/pppd/magic.c

ppp-2.4.5/pppd/magic.h

ppp-2.4.5/pppd/main.c

ppp-2.4.5/pppd/options.c

ppp-2.4.5/pppd/pppd.h

ppp-2.4.5/pppd/session.c

ppp-2.4.5/pppd/sys-linux.c

ppp-2.4.5/pppd/sys-solaris.c

ppp-2.4.5/pppd/tty.c

ppp-2.4.5/pppd/upap.c

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ppp-2.4.5/include/net/vjcompress.h

ppp-2.4.5/modules/vjcompress.c

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ppp-2.4.5/common/zlib.h  
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ppp-2.4.5/pppd/sys-solaris.c

ppp-2.4.5/solaris/ppp\_ahdlc.c

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- \* Updated to ppp-2.4.1 by Bernhard Kaindl
- \*
- \* Updated to ppp-2.4.2 by David Woodhouse 2004.
- \* - disconnect method added
- \* - remove\_options() abuse removed.
- \*
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ppp-2.4.5/pppd/plugins/rp-pppoe/common.c  
ppp-2.4.5/pppd/plugins/rp-pppoe/debug.c  
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ppp-2.4.5/pppd/plugins/radius/config.c  
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ppp-2.4.5/pppd/plugins/radius/includes.h  
ppp-2.4.5/pppd/plugins/radius/ip\_util.c  
ppp-2.4.5/pppd/plugins/radius/lock.c  
ppp-2.4.5/pppd/plugins/radius/options.h

ppp-2.4.5/pppd/plugins/radius/pathnames.h  
ppp-2.4.5/pppd/plugins/radius/radiusclient.h  
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ppp-2.4.5/pppd/plugins/radius/radiusclient.h

ppp-2.4.5/pppd/plugins/radius/sendserver.c

ppp-2.4.5/pppd/plugins/radius/util.c

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[...]

Unix SMB/CIFS implementation.

Samba utility functions

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ppp-2.4.5/pppd/chap\_ms.c

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ppp-2.4.5/pppd/pppcrypt.c

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ppp-2.4.5/pppd/session.c

/\*

\* session.c - PPP session control.

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ppp-2.4.5/include/linux/if\_pppol2tp.h

/\*\*\*\*\*

\* Linux PPP over L2TP (PPPoL2TP) Socket Implementation (RFC 2661)

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\* pppol2tp.c  
\*

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ppp-2.4.5/pppd/plugins/pppol2tp/l2tp\_event.h

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ppp-2.4.5/pppd/plugins/pppol2tp/pppol2tp.c

/\* pppol2tp.c - pppd plugin to implement PPPoL2TP protocol

\* for Linux using kernel pppol2tp support.

\*  
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 \* from 2.6.23 onwards. For earlier kernels, a version can be obtained  
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 \* <http://www.sourceforge.net/projects/openl2tp/>  
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## 1.31 ppp-plugin 2.4.1

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## 1.32 pptp-client 1.1.0

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```

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## 1.34 radvd 0.9.1

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Handlers

-----

Part of the l2tp code is implemented in the l2tpd program, and part of

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## Installation

-----

```
./configure && make
make install
```

Now read l2tpd(8) and l2tp.conf(5)  
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```
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## 1.38 syslog-ng 1.6.12

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## 1.41 u-boot 2008\_10

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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

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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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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 materials to be 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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## 1.42 uclibc 0.9.31.1

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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 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.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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X-Original-To: mps@bridge.intra

Delivered-To: mps@bridge.intra

Received: from localhost (localhost [127.0.0.1])

by localhost (Postfix) with ESMTP id B8C814E4F

for <mps@bridge.intra>; Wed, 1 Mar 2006 20:30:53 +0100 (CET)

Received: from mail.bridge.intra ([127.0.0.1])

by localhost (lnx.bridge.intra [127.0.0.1]) (amavisd-new, port 10024)

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Wed, 1 Mar 2006 20:30:42 +0100 (CET)

Received: from pop.gmx.net (localhost [127.0.0.1])

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X-Flags: 0000  
Delivered-To: GMX delivery to ps.m@gmx.net  
Received: (qmail invoked by alias); 01 Mar 2006 19:23:46 -0000  
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Date: Wed, 1 Mar 2006 14:23:45 -0500 (EST)  
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Message-Id: <200603011923.OAA86112@raptor.research.att.com>  
Organization: AT&T Research  
X-Mailer: mailx (AT&T/BSD) 9.9 2005-04-21  
Mime-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit  
References: <Pine.LNX.4.44.0603012011250.6386-100000@lnx.bridge.intra>  
To: mps@bridge.intra  
Subject: Re: testregex licensing question  
X-GMX-Antivirus: -1 (not scanned, may not use virus scanner)  
X-GMX-Antispam: 0 (Mail was not recognized as spam)  
X-GMX-UID: 1JF3ZO9DeSEkJ2TcbHQhaXN1IGRvb0Ca  
X-Virus-Scanned: by amavisd-new at localhost  
Status: RO  
X-Status:  
X-Keywords:  
X-UID: 44736

you may include it directly  
retain the testregex.c header comment  
it uses a very free license to maximize distribution  
you can copy that .c comment to any test data files you use  
using # comment style to be complete

let me know how it works with your libc  
also pass on any new tests you cook up

On Wed, 1 Mar 2006 20:15:02 +0100 (CET) Peter S. Mazinger wrote:

> Hello Glenn!

> I would want to add testregex.c and the related \*.dat files to the uClibc  
> testsuite. uClibc is licensed under LGPL v2.1. I haven't found any  
> licensing related info on testregex.

> Is it allowed to use the code there, or should I accomodate the testsuite  
> to download the needed files from the original site each time it is ran?

> Thanks, Peter

> --

> Peter S. Mazinger <ps dot m at gmx dot net> ID: 0xA5F059F2

> Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2

## 1.43 udev 113

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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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Ty Coon, President of Vice

That's all there is to it!

## 1.49 zlib 1.2.3

### 1.49.1 Available under license :

License attached

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

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

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).

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