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1.3 bridge-utils 1.0.6

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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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1.6 c_ipdrbase_missing 2.0.0

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1.7 cmm 7.00.5

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1.10 cryptsetup 1.0.7 :2009-07-22 Milan Broz

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When a "work that uses the Library" uses material from a header file

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1.15 dropbear-0.51 0.51

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1.16 e2fsprogs 1.41.2

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Theodore Ts'o 23-June-2007

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That's all there is to it!

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* fpopen.c --- unlike the libc popen, it directly executes the

* command instead of call out to the shell.

```
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```

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Version 2.1, February 1999

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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.

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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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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e) 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 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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* BSDI ifaddrs.h,v 2.5 2000/02/23 14:51:59 dab Exp

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1.21 gnupg 1.4.7

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1.28 ipt_webstr.ko NA

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1.30 jsp-2.0-el 1.0

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1.31 kXML2 2.3.0

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1.32 libcli 1.9.3

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1.35 libnetfilter_conntrack 0.0.100

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1.36 libnfnetlink 1.0.0

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```
*
* (C) 2002-2006 by Harald Welte <a href="mailto:</a> elaforge@gnumonks.org>
* (C) 2006 by Pablo Neira Ayuso <pablo@netfilter.org>
* Based on some original ideas from Jay Schulist <jschlst@samba.org>
* Development of this code funded by Astaro AG (http://www.astaro.com)
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* of the gnu general public license, incorporated herein by reference.
* 2005-09-14 Pablo Neira Ayuso <pablo@netfilter.org>:
*
    Define structure nfnlhdr
    Added __be64_to_cpu function
*
*
    Use NFA_TYPE macro to get the attribute type
* 2006-01-14 Harald Welte <laforge@netfilter.org>:
    introduce nfnl_subsys_handle
* 2006-01-15 Pablo Neira Ayuso <pablo@netfilter.org>:
    set missing subsys_id in nfnl_subsys_open
*
    set missing nfnlh->local.nl_pid in nfnl_open
* 2006-01-26 Harald Welte <laforge@netfilter.org>:
```

/* libnfnetlink.c: generic library for communication with netfilter

- * remove bogus nfnlh->local.nl_pid from nfnl_open ;)
- * add 16bit attribute functions
- *
- * 2006-07-03 Pablo Neira Ayuso <pablo@netfilter.org>:
- add iterator API
- * add replacements for nfnl_listen and nfnl_talk
- * fix error handling
- add assertions
- add documentation
- minor cleanups
- */

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*
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1.37 libpcap 0.9.4

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* Point to Point Protocol (PPP) RFC1331

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* @(#) \$Header: /tcpdump/master/libpcap/pcap1.h,v 1.2 2004/03/30 14:42:50 mcr Exp \$ (LBL) */

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* Modifications made to accommodate the new SunOS4.0 NIT facility by

* Micky Liu, micky@cunixc.cc.columbia.edu, Columbia University in May, 1989.

* This module now handles the STREAMS based NIT.

*/

1.38 libxml2 2.7 :8

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1.39 linux kernel 2.6.33.5

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That's all there is to it! /* A Bison parser, made by GNU Bison 2.4.1. */

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

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/* C LALR(1) parser skeleton written by Richard Stallman, by simplifying the original so-called "semantic" parser. */
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*

- * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
- * http://www.hypermall.com/
- * 10/1/97 commented out CFG_PHYIE bit we don't care when the PHY
- * interrupts us (except possibly for removal/insertion of the cable?)
- * 10/4/97 began heavy inline documentation of the code. Corrected typos
- * and spelling mistakes.
- * 10/5/97 added code to handle PHY interrupts, disable PHY on
- * loss of link, and correctly re-enable PHY when link is
- * re-established. (put back CFG_PHYIE)
- *
- * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
- *
- * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
- *
- * Linux driver for the IDT77201 NICStAR PCI ATM controller.
- * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
- * see init_nicstar() for PHY initialization to change this. This driver
- * expects the Linux ATM stack to support scatter-gather lists
- * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
- *
- * Implementing minimal-copy of received data:
- * IDT always receives data into a small buffer, then large buffers
- * as needed. This means that data must always be copied to create
- * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
- * Fix is simple: make large buffers large enough to hold entire
- * SDU, and leave <small_buffer_data> bytes empty at the start. Then
- * copy small buffer contents to head of large buffer.
- * Trick is to avoid fragmenting Linux, due to need for a lot of large
- * buffers. This is done by 2 things:
- * 1) skb->destructor / skb->atm.recycle_buffer
- * combined, allow nicstar_free_rx_skb to be called to
- * recycle large data buffers
- * 2) skb_clone of received buffers
- * See nicstar_free_rx_skb and linearize_buffer for implementation
- * details.
- *
- *
- *

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- *

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* M. Welsh, 6 July 1996
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*

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*
```

*/

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- *

* md5_dgst.c, md5_locl.h

- _____
- *

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1.44 mldproxy NA :20051012

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*/

1. To compile the MLD Proxy for SAFARI just type "make"

- 2. By default, all files (log file, configuration file, statistics file) are in the working directory of the proxy
- 3. To run the proxy, simply type "MLD_Proxy" (you MUST be root !)
- 4. See MLD_Proxy.cfg for configuration file
- 5. Run "./show_stat" to print out statistics

Please contact Christophe Jelger (jelger@dpt-info.u-strasbg.fr) if you find a bug. I'll be happy to fix it.

1.45 mmiotool 1.00

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- *
- * \$Id: flashcp.c,v 1.4 2004/05/05 20:46:28 gleixner Exp \$
- *

* Renamed to flashcp.c to avoid conflicts with fcp from fsh package *

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1.47 nbtscan 1.5 :1a

1.47.1 Available under license :

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1.48 ntpclient NA :2003_194 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.

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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 complex. For changing the system clock frequency, only the Linux adjtimex(2) interface is implemented at this time. Non-Linux systems can only use ntpclient to measure time differences and set the system clock.

Usage: ntpclient [options]

options:

-c count stop after count time measurements (default 0 means go forever) print diagnostics (feature can be disabled at compile time) -d -g goodness causes ntpclient to stop after getting a result more accurate than goodness (microseconds, default 0 means go forever) -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 -8 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 only seen serious testing in a low latency (less than 2 ms) Ethernet environment, although I also use it successfully with a cable modem (latency about 15 ms). Users in other environments should study ntpclient's behavior, and be prepared to adjust internal tuning parameters. A long description of how and why to use ntpclient is in the HOWTO file. ntpclient always sends packets to the server's UDP port 123.

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 dispersionfreq5178500180.3861398.040.3953773.9793.5-12400005178500780.3821358.041.3954329.0915.5-12400005178501380.3811439.056.0954871.3915.5-1240000

day, second: time of measurement, UTC, relative to Unix epoch (Jan 1, 1970)
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 200000 samples (lines) archived for study, that I don't include here. They are generally spaced 10 minutes apart, representing over three years of data logging (from a variety of machines, and not continuous, unfortunately).

As a special, added bonus, I also include my adjtimex(1) program. See its man page and the HOWTO file for more information.

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

Changes since the widely distributed ntpclient_2000_345 version:

-- new -g option (has had limited testing)

-- changed max frequency adjustment from 91 ppm to 150 ppm

-- fixed "inconsistent" bug in phaselock.c triggered by large freq errors

-- new files: HOWTO, adjtimex.c, adjtimex.1, rate.awk, log2date.pl

-- minor source code cleanups

-- source is now as 64-bit clean as practical; tested on Alpha

-- optional patches provided by Andy Warner, see andyw.patch

-- optional patches provided by Linksys, see linksys.patch

-- removed unexplained and unreasonable 15020 day offset in date column

Bugs:

-- Doesn't understand the LI (Leap second Indicator) field of an NTP packet

-- Doesn't interact with adjtimex(2) status value

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1.56 quagga 0.98.6 1.56.1 Available under license :

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

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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.

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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.

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.

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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.

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1.59 Servlet API 2.4

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1.63 tar 1.17

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1.65 tiny-serial-terminal 2009-03-05

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- * Environment: Any
- * Developer: Kendall Bennett
- *

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* [1] Intel Corporation, "3 Volt Intel Strata Flash Memory 28F128J3A, 28F640J3A,
   28F320J3A (x8/x16)", April 2002, Order Number: 290667-011
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* [2] Intel Corporation, "3 Volt Synchronous Intel Strata Flash Memory 28F640K3, 28F640K18,
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Julian Seward, Cambridge, UK. jseward@acm.org bzip2/libbzip2 version 1.0 of 21 March 2000

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1.67 udev NA :106

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1.68 ulogd 1.24

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/*

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TargetClass parameter implementation to support new Option devices/firmware: Paul Hardwick (http://www.pharscape.org)

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1.70 util-linux-ng 2.17 :1.0

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```
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* clear.c -- Clear a UUID
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.\" ------

/* tailf.c -- tail a log file and then follow it

* Created: Tue Jan 9 15:49:21 1996 by faith@acm.org

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- *

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- *
- * less -F and tail -f cause a disk access every five seconds. This
- * program avoids this problem by waiting for the file size to change.
- * Hence, the file is not accessed, and the access time does not need to be
- * flushed back to disk. This is sort of a "stealth" tail.

*/

1.71 wide-dhcpv6 NA :20080615

1.71.1 Available under license :

\$KAME: COPYRIGHT,v 1.2 2004/07/29 19:02:18 jinmei Exp \$

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1.72 zlib 1.2.3

1.72.1 Available under license :

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