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Contents

1.1 bc 1.06

1.1.1 Available under license

1.2 binutils 2.16

1.2.1 Available under license

1.3 busybox 1.2.1

1.3.1 Available under license

1.4 dhcp 4.0.0 :b3

1.4.1 Available under license

1.5 dhcp-helper 0.8

- 1.5.1 Available under license
- 1.6 DHCPv6 1.0.4
 - 1.6.1 Available under license
- 1.7 dnsmasq 2.45
 - 1.7.1 Available under license
- 1.8 e2fsprogs 1.41.4
 - 1.8.1 Available under license
- 1.9 e2fsprogs-lib-blkid 1.41.4
 - 1.9.1 Available under license
- 1.10 e2fsprogs-lib-uuid 1.41.4
 - 1.10.1 Available under license
- 1.11 ethtool 6:1
 - 1.11.1 Available under license
- 1.12 flex 2.5.35
 - 1.12.1 Available under license
- 1.13 gcc 4.1.2
 - 1.13.1 Available under license
- 1.14 gdb 6.5
 - 1.14.1 Available under license
- 1.15 glibc 2.4
 - 1.15.1 Available under license
- 1.16 havp 0.89
 - 1.16.1 Available under license
- 1.17 igmpproxy 0.1 Beta 2
 - 1.17.1 Available under license
- 1.18 iproute2 2.6.20 :070313
 - 1.18.1 Available under license
- 1.19 ipset 2.2.8
 - 1.19.1 Available under license
- 1.20 iptables 1.3.4
 - 1.20.1 Available under license
- 1.21 IPv4 Network Time Protocol 4.2.0
 - 1.21.1 Available under license
- 1.22 kame 20050221
 - 1.22.1 Available under license
- 1.23 kame-freebsd5 20050221
 - 1.23.1 Available under license
- 1.24 kepler 1.1
 - 1.24.1 Available under license

1.25 libupnp 1.3.1

1.25.1 Available under license

1.26 Linux Kernel 2.6.21

1.26.1 Available under license

1.27 linuxigd 0.95

1.27.1 Available under license

1.28 lua 5.1.2

1.28.1 Available under license

1.29 LuaXML 090910

1.29.1 Available under license

1.30 mDNSResponder 107.6

1.30.1 Available under license

1.31 Nbtscan 1.5.1a

1.31.1 Available under license

1.32 net-snmp 5.2.4

1.32.1 Available under license

1.33 openssl 0.9.8e

1.33.1 Notifications

1.33.2 Available under license

1.34 ppp 2.4.4b1

1.34.1 Available under license

1.35 pppoe 3.7

1.35.1 Available under license

1.36 PPTP 1.7.0

1.36.1 Available under license

1.37 quagga 0.98.6

1.37.1 Available under license

1.38 radvd 1.0

1.38.1 Notifications

1.38.2 Available under license

1.39 routed 2.31

1.39.1 Available under license

1.40 tcpdump 3.9.8 :1.0.1.0801182

1.40.1 Available under license

1.41 thttpd 2.25b

1.41.1 Available under license

1.42 tinylogin 1.4

1.42.1 Available under license

1.43 traceroute 2.0.9

1.43.1 Available under license

1.44 WscRefImpl_Intel 1.0.6

1.44.1 Available under license

1.1 bc 1.06

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If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

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Also add information on how to contact you by electronic and paper mail.

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

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The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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:

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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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary

one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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.

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, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.
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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.

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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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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

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- 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.

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

That's all there is to it!

1.3 busybox 1.2.1

1.3.1 Available under license:

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Version 2, June 1991

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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 Program.

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- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
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1.7 dnsmasq 2.45

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Theodore Ts'o 23-June-2007

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1.9 e2fsprogs-lib-blkid 1.41.4

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1.10 e2fsprogs-lib-uuid 1.41.4

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1.11 ethtool 6:1

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1.15 glibc 2.4

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1.19 ipset 2.2.8

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- 16. [17]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Maganavox GPS clock driver
- 17. [18]George Lindholm < lindholm@ucs.ubc.ca> SunOS 5.1 port
- 18. [19]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
- 19. [20]Derek Mulcahy <derek@toybox.demon.co.uk> and [21]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
- 20. [22]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- 21. [23]David L. Mills <mills@udel.edu> Version 4 foundation, Spectractom WWVB, Austron GPS, Arbiter GPS, CHU, Heath, ATOM, ACTS, KSI/Odetics, IRIG clock drivers; PPS support; precision kernel; NTPv4 changes
- 22. [24] Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
- 23. [25]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
- 24. [26]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
- 25. [27]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts,

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The oltr driver uses objects and microcode from Olicom's OC-3300 PowerMACH Works Kit.

As the Linux driver says..

*

- * This driver uses the Token Ring Low Level Driver (TRlld,
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- * (C) Olicom. The executable object may be distributed along
- * with this driver for the purpose of linking this driver.

*

The low level driver is combined with a FreeBSD specific driver supplied in source, which provides all OS dependent functions.

files from olicom are:

trlld.o - Olicom low-level driver interface

trlldmac.o - TMS 380 Microcode for Olicom TMS380 based cards trlldbm.o - "bullseye" Microcode for Olicom "bullseye" based cards trlldhm.o - "hawkeye" Microcode for Olicom "hawkeye" based cards

The file trlld.o is stored in uuencode format as trlld.o.uu

It represents a state machine of some kind that has no OS dependencies and communicates with the firmware on the cards via a proprietary interface.

All communication with this module is achieved via functions supplied in the FreeBSD specific driver.

The other 3 files have been encoded using file2c(1) and represent only microcode to be loaded into the appropriate board when found.

Here is the release notice from Olicom regarding these files:

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A supporting email is also included.

----- Forwarded message -----

Date: Wed, 24 Feb 1999 17:07:14 +0100 From: Starla Scott <sscott@olicom.com>

To: 'Larry Lile' <lile@stdio.com>

Subject: RE: FreeBSD Token-ring driver

Larry,

You may freely distribute the driver and/or kit. However, we do request that you include an acknowledgement of Olicom's copyright and ownership as related to your driver.

Thanks,
Starla
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```
ext2_bitmap.c (in the cvs attic)
ext2_fs.h
ext2_fs_i.h
ext2_fs_sb.h
ext2_linux_balloc.c
ext2_linux_ialloc.c
ext2_super.c (in the cvs attic)
ext2_vfsops.c (has some GPL'ed code from ext2_super.c)
i386-bitops.h
```

PS.

THANKS GODMAR!!!

Note that this port has been modified by John Dyson and others on the FreeBSD team, and it is best to send the bug reports to the FreeBSD team. If there are any non-FreeBSD specific bugs, fixes will be sent to Godmar to help him fix the original code base. It is also our intention to send Godmar any FreeBSD specific porting changes so that he can keep control of his code....

John dyson@freebsd.org

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1.33 openssl 0.9.8e

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1.34 ppp 2.4.4b1

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- * Linux PPP over Ethernet (PPPoE) Socket Implementation (RFC 2516)
- *
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/*

Unix SMB/CIFS implementation.

trivial database library

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2001

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*/

* auth.c - PPP authentication and phase control.

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* cbcp - Call Back Configuration Protocol.

*

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/*

* ccp.c - PPP Compression Control Protocol.

```
*
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/*

 $\ensuremath{^*}$ chap_ms.c - Microsoft MS-CHAP compatible implementation.

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- * Modifications by Lauri Pesonen / lpesonen@clinet.fi, april 1997
- * Implemented LANManager type password response to MS-CHAP challenges.
- * Now pppd provides both NT style and LANMan style blocks, and the
- * prefered is set by option "ms-lanman". Default is to use NT.
- The hash text (StdText) was taken from Win95 RASAPI32.DLL.
- * You should also use DOMAIN\\USERNAME as described in README.MSCHAP80

* Modifications by Frank Cusack, frank@google.com, March 2002.

- * Implemented MS-CHAPv2 functionality, heavily based on sample
- * implementation in RFC 2759. Implemented MPPE functionality,
- * heavily based on sample implementation in RFC 3079.

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* $Id: eui64.c,v 1.6 2002/12/04 23:03:32 paulus Exp $
*/
***********************
```

** md5.c -- the source code for MD5 routines

```
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1.38 radvd 1.0

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1.39 routed 2.31

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The build system, and the way in which TinyLogin invokes its component applications has been totally rewritten, based on the build system used for BusyBox. The code has also been majorly reworked to make it more internally consistent, to make it use fewer global variables, etc, by Erik Andersen.

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1.43 traceroute 2.0.9

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