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Julian Seward, Cambridge, UK. jseward@bzip.org bzip2/libbzip2 version 1.0.4 of 20 December 2006

## 1.4 dhcp6c 20080615

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## 1.7 inetd 0.0.1

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## 1.8 libradius-linux 20040827

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\*

```
* $FreeBSD: src/lib/libradius/radlib.c,v 1.4.2.2 2000/11/09 00:24:26 eivind Exp \$
```

\*/

/\* MD5.H - header file for MD5C.C

\* \$Id: md5.h,v 1.6.2.1 1998/02/18 02:28:14 jkh Exp \$

\*/

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\*/

```
#ifndef _MD5_H_
#define _MD5_H_
/* MD5 context. */
typedef struct MD5Context {
  u_int32_t state[4]; /* state (ABCD) */
  u_int32_t count[2]; /* number of bits, modulo 2^64 (lsb first) */
  unsigned char buffer[64]; /* input buffer */
```

```
} MD5_CTX;

#include <sys/cdefs.h>

__BEGIN_DECLS
void MD5Init (MD5_CTX *);
void MD5Update (MD5_CTX *, const unsigned char *, unsigned int);
void MD5Final (unsigned char [16], MD5_CTX *);
char * MD5End(MD5_CTX *, char *);
char * MD5File(const char *, char *);
char * MD5Data(const unsigned char *, unsigned int, char *);
__END_DECLS

#endif /* _MD5_H_ */
```

## 1.9 libtacplus 0.2a

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## 1.11 linux 2.6.19

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QLogic Linux Networking HBA Driver

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FlashPoint Driver Developer's Kit

Version 1.0

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

That's all there is to it!

- /\* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
- \* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

- \* 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 \$Revision: 1.1 \$ \$Date: 1999/08/20 11:00:11 \$
- \* 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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\*

\* M. Welsh, 6 July 1996

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# 1.12 lxdialog 0.0.1

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/\*

\* textbox.c -- implements the text box

\*

- \* ORIGINAL AUTHOR: Savio Lam (lam836@cs.cuhk.hk)
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## 1.16 net-tools 1.60

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\*

- \* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- \* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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Version 2, June 1991

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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

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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.

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"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.

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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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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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That's all there is to it!

## 1.20 readline 6.1

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Version 3, 29 June 2007

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# 1.23 uclibc 0.9.28

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 $\ensuremath{^{*}}$  MD5C.C - RSA Data Security, Inc., MD5 message-digest algorithm

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