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## 1.2 binutils 2.17

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# 1.3 boa 0.94.14

# 1.3.1 Available under license :

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#ifndef \_GNU\_VERSIONS\_H
#define \_GNU\_VERSIONS\_H 1

/\* This file exists to define these few macros. Each specifies a version number associated with the library interface of a piece of the C library which is also distributed with other GNU packages. These pieces are both part of the GNU C library and also distributed with other GNU packages so those packages may use their facilities on systems lacking the GNU C library. The source files for each piece surround all their code with '#ifndef ELIDE\_CODE' after defining it with this:

#define OBSTACK\_INTERFACE\_VERSION 1
#if !defined (\_LIBC) && defined (\_\_GNU\_LIBRARY\_\_) && \_\_GNU\_LIBRARY\_\_ > 1
#include <gnu-versions.h>
#if \_GNU\_OBSTACK\_INTERFACE\_VERSION == OBSTACK\_INTERFACE\_VERSION
#define ELIDE\_CODE
#endif
#endif

This allows those one to avoid compiling those files when part of a GNU package not libc, on a system using a GNU C library that supports the same interface.

Please preserve the format of the comments after each macro. And remember, if any of these versions change, the libc.so major version number must change too (so avoid it)! \*/

#define \_GNU\_OBSTACK\_INTERFACE\_VERSION 1 /\* vs malloc/obstack.c \*/

#define \_GNU\_REGEX\_INTERFACE\_VERSION 1 /\* vs posix/regex.c \*/
#define GNU GLOB INTERFACE VERSION 1 /\* vs posix/glob.c \*/

#endif /\* gnu-versions.h \*/

/\*

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\*

\* @(#)ttyent.h 8

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# 1.5 bridge-utils 1.0.6

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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.

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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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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.

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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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# Originally written by Per Bothner. Please send patches (context # diff format) to <config-patches@gnu.org> and include a ChangeLog # entry.

#

# This script attempts to guess a canonical system name similar to# config.sub. If it succeeds, it prints the system name on stdout, and# exits with 0. Otherwise, it exits with 1.

#

# You can get the latest version of this script from:

# http://git.savannah.gnu.org/gitweb/?p=config.git;a=blob\_plain;f=config.guess;hb=HEAD

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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
- \*

\* 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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1998/11/10 sgk implementation in C++ 1999/4/25 sgk Cで書きなおし。 1999/4/26 sgk 入力フィルタを実装。漢&#2 3383;コードを推定しながら&#12501 ;ィルタを追加。 1999/6/?? Unicodeサポート。 1999/6/22 sgk ライセンスをLGPLに変更。

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- \*
- \* Aug 23, 2004 Hacked by Manuel Novoa III <mjn3@codepoet.org> to
- \* handle targets of different endianness and/or elf class, making
- \* it more useful in a cross-devel environment.
- \*/

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## 1.36 uboot 2009.06

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# 1.37 uClibc 0.9.29

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## 1.38 uClibc 0.9.28.3

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/\*

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## 1.41 wlan-config 3.4

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# 1.43 zlib-1.2.3 1.2.3

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

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