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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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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.)

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1.2 autoconf 2.65

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************************************************************************/

1.7 binutils 2.21
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c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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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.

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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.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
c) You must cause the whole of the work to be licensed at no 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.)

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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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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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.

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 source code 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
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Appendix: How to Apply These Terms to Your New Libraries

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<signature of Ty Coon>, 1 April 1990
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Version 3, 29 June 2007

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"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzzip2/libbzzip2 version 1.0.4 of 20 December 2006

1.14 cms_boardctl n/a

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*
* This is, almost, a clean room reimplementation from the curve25519 paper. It
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1.24 fakeroot 1.9.1

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1.25 fakeroot 1.9.5

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joost witteveen.

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1.26 flash 1.1

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That's all there is to it!
This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.
HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agic@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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# 128 bit long double support was introduced with GCC 4.6.0 for FreeBSD.
# These lines make the symbols to get a @@GCC_4.6.0.
% exclude {
  __addtf3
  __copysigntf3
  __divtc3
  __divtf3
  __eqtf2
  __extenddftf2
  __extendsftf2
  __extendxftf2
  __fabsftf2
  __fixtfdi
  __fixtfsi
  __fixtfu
  __fixunstfdi
  __fixunstfsi
  __fixunstfui
  __floatdftf
  __floatsftf
  __floatttf
  __floatundiftf
  __floatunstttf
  __floatunstttf
  __getf2
  __gtff2
  __letf2
  __ltff2
  __multc3
  __multf3
  __negft2
  __netf2
  __powitf2
  __subtf3
  __trunctdfdf2
  __trunctdffsf2
  __trunctdfxf2
  __unordtf2
}

GCC_4.6.0 {
  __addtf3
  ifndef __x86_64__
    __copysigntf3
  endif
  __divtc3
  __divtf3
  __eqtf2
  __extenddftf2
}
__extendsftf2
__extendxftf2
%ifndef __x86_64__
__fabstf2
%endif
__fixtfdi
__fixtfsi
%ifdef __x86_64__
__fixtfi
%endif
__fixunstfdi
__fixunstfsi
%ifdef __x86_64__
__fixunstfli
%endif
__floatditf
__floatsif
%ifdef __x86_64__
__floattitf
%endif
__floatunditf
__floatunsitf
%ifdef __x86_64__
__floatuntitf
%endif
__getf2
__gttf2
__letf2
__lutf2
__multc3
__multf3
__negtf2
__netf2
__powitf2
__subtf3
__trunctfdf2
__trunctfsf2
__trunctfxf2
__unordtf2
}
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1.28 gdb 7.3.1

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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.)

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Because of this blurred distinction, using the ordinary General
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1.29 gmp 4.2.1
1.29.1 Available under license:
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1.30 gmp 5.0.2

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/* __gmp_replacement_vsnprintf -- for systems which don't have vsnprintf, or only have a broken one.

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#include "config.h"

#if ! HAVE_VSNPRINTF /* only need this file if we don't have vsnprintf */

#define _GNU_SOURCE /* for strlen prototype */
#if HAVE_STDARG
#include <stdarg.h>
#else
#include <varargs.h>
#endif
#include <ctype.h>     /* for isdigit */
#include <stddef.h>    /* for ptrdiff_t */
#include <string.h>
#include <stdio.h>     /* for NULL */
#include <stdlib.h>
#if HAVE_FLOAT_H
#include <float.h>     /* for DBL_MAX_10_EXP etc */
#endif
#if HAVE_INTTYPES_H
# include <inttypes.h> /* for intmax_t */
#else
# if HAVE_STDINT_H
#  include <stdint.h>
# endif
#endif
#if HAVE_SYS_TYPES_H
#include <sys/types.h> /* for quad_t */
#endif

#include "gmp.h"
#include "gmp-impl.h"

/* Autoconf notes that AIX 4.3 has a broken strnlen, but fortunately it
doesn't affect us since __gmp_replacement_vsnprintf is not required on
that system. */
#if ! HAVE_STRNLEN
static size_t
strnlen (const char *s, size_t n)
{
    size_t i;
    for (i = 0; i < n; i++)
        if (s[i] == '\0')
            break;
    return i;
}
#endif
/* The approach here is to parse the fmt string, and decide how much space it requires, then use vsprintf into a big enough buffer. The space calculated isn't an exact amount, but it's certainly no less than required.

This code was inspired by GNU libiberty/vasprintf.c but we support more datatypes, when available.

mingw32 - doesn't have vsnprintf, it seems. Because gcc is used a full set of types are available, but "long double" is just a plain IEEE 64-bit "double" and LDBL_MAX_EXP_10 is correspondingly defined, so we avoid the big 15-bit exponent estimate. */

int __gmp_replacement_vsnprintf (char *buf, size_t buf_size, const char *orig_fmt, va_list orig_ap)
{
    va_list ap;
    const char *fmt;
    size_t total_width, integer_sizeof, floating_sizeof, len;
    char fchar, type;
    int width, prec, seen_prec, double_digits, long_double_digits;
    int *value;

    /* preserve orig_ap for use after size estimation */
    va_copy (ap, orig_ap);

    fmt = orig_fmt;
    total_width = strlen (fmt) + 1; /* 1 extra for the '\0' */

    integer_sizeof = sizeof (long);
    #if HAVE_LONG_LONG
        integer_sizeof = MAX (integer_sizeof, sizeof (long long));
    #endif
    #if HAVE_QUAD_T
        integer_sizeof = MAX (integer_sizeof, sizeof (quad_t));
    #endif

    floating_sizeof = sizeof (double);
    #if HAVE_LONG_DOUBLE
        floating_sizeof = MAX (floating_sizeof, sizeof (long double));
    #endif

    /* IEEE double or VAX G floats have an 11 bit exponent, so the default is a maximum 308 decimal digits. VAX D floats have only an 8 bit exponent, but we don't bother trying to detect that directly. */
    double_digits = 308;
#ifdef DBL_MAX_10_EXP
/* but in any case prefer a value the compiler says */
double_digits = DBL_MAX_10_EXP;
#endif

/* IEEE 128-bit quad, Intel 80-bit temporary, or VAX H floats all have 15
bit exponents, so the default is a maximum 4932 decimal digits. */
long_double_digits = 4932;
/* but if double == long double, then go with that size */
#if HAVE_LONG DOUBLE
if (sizeof (double) == sizeof (long double))
    long_double_digits = double_digits;
#endif
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switch (type) {
    case 'j':
        /* Let's assume uintmax_t is the same size as intmax_t. */
        #if HAVE_INTMAX_T
            (void) va_arg (ap, intmax_t);
        #else
            ASSERT_FAIL (intmax_t not available);
        #endif
        break;
    case 'l':
        (void) va_arg (ap, long);
        break;
    case 'L':
        #if HAVE_LONG_LONG
            (void) va_arg (ap, long long);
        #else
            ASSERT_FAIL (long long not available);
        #endif
        break;
    case 'Q':
        /* quad_t is probably the same as long long, but let's treat
           it separately just to be sure. Also let's assume u_quad_t
           will be the same size as quad_t. */
        #if HAVE_QUAD_T
            (void) va_arg (ap, quad_t);
        #else
            ASSERT_FAIL (quad_t not available);
        #endif
        break;
    case 'T':
        #if HAVE_PTRDIFF_T
            (void) va_arg (ap, ptrdiff_t);
        #else
            ASSERT_FAIL (ptrdiff_t not available);
        #endif
        break;
    case 'Z':
        (void) va_arg (ap, size_t);
        break;
    default:
        /* default is an "int", and this includes h=short and hh=char
           since they're promoted to int in a function call */
        (void) va_arg (ap, int);
        break;
} 
goto next;
case 'E':
case 'e':
case 'G':
case 'g':
  /* Requested decimals, sign, point and e, plus an overestimate
   of exponent digits (the assumption is all the float is
   exponent!). */
  total_width += prec + 3 + floating_sizeof * 3;
  if (type == 'L')
    {
    #if HAVE_LONG_DOUBLE
    (void) va_arg (ap, long double);
    #else
    ASSERT_FAIL (long double not available);
    #endif
    }
  else
    (void) va_arg (ap, double);
  break;

  case 'f':
    /* Requested decimals, sign and point, and a margin for error,
     then add the maximum digits that can be in the integer part,
     based on the maximum exponent value. */
    total_width += prec + 2 + 10;
    if (type == 'L')
      {
      #if HAVE_LONG_DOUBLE
      (void) va_arg (ap, long double);
      total_width += long_double_digits;
      #else
      ASSERT_FAIL (long double not available);
      #endif
      }
    else
      {
      (void) va_arg (ap, double);
      total_width += double_digits;
      }
    break;

  case 'h':  /* short or char */
  case 'j':  /* intmax_t */
  case 'L':  /* long long or long double */
  case 'q':  /* quad_t */
  case 't':  /* ptrdiff_t */
    set_type:
    type = fchar;
break;

case 'l':
  /* long or long long */
  if (type != 'l')
    goto set_type;
  type = 'L';  /* "ll" means "L" */
  break;

case 'n':
  /* bytes written, no output as such */
  (void) va_arg (ap, void *);
  goto next;

case 's':
  /* If no precision was given, then determine the string length
     and put it there, to be added to the total under "next". If
     a precision was given then that's already the maximum from
     this field, but see whether the string is shorter than that,
     in case the limit was very big. */
  {
    const char *s = va_arg (ap, const char *);
    prec = (seen_prec ? strnlen (s, prec) : strlen (s));
  }
  goto next;

case 'p':
  /* pointer, let's assume at worst it's octal with some padding */
  (void) va_arg (ap, const void *);
  total_width += 3 * sizeof (void *) + 16;
  goto next;

case '%':
  /* literal %, already accounted for by strlen(fmt) */
  goto next;

case '#':
  /* showbase, at most 2 for "0x" */
  total_width += 2;
  break;

case '+':
case '-':
  /* sign, already accounted for under numerics */
  break;

case 'l':
  /* left justify, no effect on total width */
break;

case '\':
    seen_prec = 1;
    value = &prec;
    break;

case '*':
    {
        /* negative width means left justify which can be ignored,
         * negative prec would be invalid, just use absolute value */
        int n = va_arg(ap, int);
        *value = ABS (n);
    }
    break;

case '0': case '1': case '2': case '3': case '4':
    case '5': case '6': case '7': case '8': case '9':
    /* process all digits to form a value */
    {
        int n = 0;
        do {
            n = n * 10 + (fchar-'0');
            fchar = *fmt++;
        } while (isascii (fchar) && isdigit (fchar));
        fmt--; /* unget the non-digit */
        *value = n;
    }
    break;

default:
    /* incomplete or invalid % sequence */
    ASSERT (0);
    goto next;
}

next:
    total_width += width;
    total_width += prec;
}

if (total_width <= buf_size)
{
    vsprintf (buf, orig_fmt, orig_ap);
    len = strlen (buf);
}
else
{ char *s;

  s = __GMP_ALLOCATE_FUNC_TYPE (total_width, char);
  vsprintf (s, orig_fmt, orig_ap);
  len = strlen (s);
  if (buf_size != 0)
  {
    size_t copylelen = MIN (len, buf_size-1);
    memcpy (buf, s, copylelen);
    buf[copylelen] = '0';
  }
  (*__gmp_free_func) (s, total_width);
}

/* If total_width was somehow wrong then chances are we've already
clobbered memory, but maybe this check will still work. */
ASSERT_ALWAYS (len < total_width);
return len;
}

#endif /* ! HAVE_VSNPRINTF */

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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1.36 Javascript md5 2.1
1.36.1 Available under license :
/*
 * A JavaScript implementation of the RSA Data Security, Inc. MD5 Message Digest Algorithm, as defined in RFC 1321.
 * Version 2.1 Copyright (C) Paul Johnston 1999 - 2002.
 * Other contributors: Greg Holt, Andrew Kepert, Ydnar, Lostinet
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 * See http://pajhome.org.uk/crypt/md5 for more info.
 */

1.37 Javascript ua 1.9
1.37.1 Available under license :
/*
 * $Log: ua.js,v $
 * Revision 1.5.2.1 2012/08/07 04:08:40 emily
 * Update OLH to finial version
 *
1.38 jffs2 1.60

1.38.1 Available under license:

/* vi: set sw=4 ts=4: */
/*
* Build a JFFS2 image in a file, from a given directory tree.
* Copyright 2001, 2002 Red Hat, Inc.
* 2001 David A. Schleef <ds@lineo.com>
* 2002 Axis Communications AB
* 2001, 2002 Erik Andersen <andersen@codepoet.org>
* 2004 University of Szeged, Hungary
* 2006 KaiGai Kohei <kaigai@ak.jp.nec.com>
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* along with this program; if not, write to the Free Software
* Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
*
* Cross-endian support added by David Schleef <ds@schleef.org>.
*
* Major architectural rewrite by Erik Andersen <andersen@codepoet.org>
* to allow support for making hard links (though hard links support is
* not yet implemented), and for munging file permissions and ownership
* on the fly using --faketime, --squash, --devtable. And I plugged a
* few memory leaks, adjusted the error handling and fixed some little
* nits here and there.
*
* I also added a sample device table file. See device_table.txt
* -Erik, September 2001
*
* Cleanmarkers support added by Axis Communications AB
*
* Rewritten again. Cleanly separated host and target filesystem
* activities (mainly so I can reuse all the host handling stuff as I
* rewrite other mkfs utils). Added a verbose option to list types
* and attributes as files are added to the file system. Major cleanup
* and scrubbing of the code so it can be read, understood, and
* modified by mere mortals.
*
* -Erik, November 2002
*/

1.39 ledctl 1.0

1.39.1 Available under license:

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# Boston, MA 02111-1307, USA.
#
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* ************************************************************************

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1.40 **libdaemon 0.14**

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1.41 libnetfilter_conntrack 0.0.101

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*
* 2006-01-23 Andreas Florath <andreas@florath.net>
*Fix __set_verdict() that it can now handle payload.
*/

1.43 libnfnetlink 1.0.0

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 *
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 *
 * 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>:
 * 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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* Modifications: Added PACKET_MMAP support
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*
* based on previous works of:
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* Phil Wood <cpw@lanl.gov>
*
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By Paolo Abeni <paolo.abeni@email.it>


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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.)

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1.48 Linux_kernel 3.4.11

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for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
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/* 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
* 
*/

TI DSP/Bridge Driver - Contributors File

The DSP/Bridge project wish to thank all of its contributors, current bridge
driver is the result of the work of all of them. If any name is accidentally
omitted, let us know by sending a mail to omar.ramirez@ti.com or
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1.57 openssl 1.0.1j

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* Updated to ppp-2.4.2 by David Woodhouse 2004.
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* - remove_options() abuse removed.
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ppp-2.4.5/pppd/plugins/radius/radattr.c
ppp-2.4.5/pppd/plugins/rp-pppoe/common.c
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ppp-2.4.5/pppd/plugins/radius/avpair.c
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ppp-2.4.5/pppd/plugins/radius/dict.c
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/pathnames.h
ppp-2.4.5/pppd/plugins/radius/radiusclient.h
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ppp-2.4.5/include/linux/if_pppol2tp.h
/***************************************************************************
* Linux PPP over L2TP (PPPoL2TP) Socket Implementation (RFC 2661)
*
* This file supplies definitions required by the PPP over L2TP driver
* (pppol2tp.c). All version information wrt this file is located in
* pppol2tp.c
*
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*    2 of the License, or (at your option) any later version.
*
*/

ppp-2.4.5/pppd/plugins/pppol2tp/l2tp_event.h
/***************************************************************************
* Copyright (C) 2008 Katalix Systems Ltd
*
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* it under the terms of the GNU General Public License as published by
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*
***************************************************************************/

ppp-2.4.5/pppd/plugins/pppol2tp/openl2tp.c
***************************************************************************
* Copyright (C) 2006,2007,2008 Katalix Systems Ltd
*
* This program is free software; you can redistribute it and/or modify
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*
***************************************************************************/

ppp-2.4.5/pppd/plugins/pppol2tp/pppol2tp.c
/* pppol2tp.c - pppd plugin to implement PPoL2TP protocol
*   for Linux using kernel pppol2tp support.
*
* Requires kernel pppol2tp driver which is integrated into the kernel
* from 2.6.23 onwards. For earlier kernels, a version can be obtained
* from the OpenL2TP project at
* http://www.sourceforge.net/projects/openl2tp/
*
* Original by Martijn van Oosterhout <kleptog@svana.org>
* Modified by jchapman@katalix.com
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1.76 urlfilterd 0.0.12.0
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/*
 * libipq - backwards compatibility library for libnetfilter_queue
 * (C) 2005 by Harald Welte <laforge@netfilter.org>
 * Based on original libipq.c,
 * Author: James Morris <jmorris@intercode.com.au>
 * 07-11-2001 Modified by Fernando Anton to add support for IPv6.
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 *
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 *
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 *
 */
/* libnfnetlink.c: generic library for communication with netfilter
 * (C) 2002-2006 by Harald Welte <laforge@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)
 *
 * this software may be used and distributed according to the terms
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 *
 * 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 nfnt_subsys_handle
* 
* 2006-01-15 Pablo Neira Ayusco <pablo@netfilter.org>:
* set missing subsys_id in nfnt_subsys_open
* set missing nfntlh->local.nl_pid in nfnt_open
* 
* 2006-01-26 Harald Welte <laforge@netfilter.org>:
* remove bogus nfntlh->local.nl_pid from nfnt_open ;)
* add 16bit attribute functions
* 
* 2006-07-03 Pablo Neira Ayusco <pablo@netfilter.org>:
* add iterator API
* add replacements for nfnt_listen and nfnt_talk
* fix error handling
* add assertions
* add documentation
* minor cleanups
*/
/* iftable - table of network interfaces
* 
* (C) 2004 by Astaro AG, written by Harald Welte <hwelte@astaro.com>
* 
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* 
*/

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c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. However, as a special exception, the source code 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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Appendix: How to Apply These Terms to Your New Programs

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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.>
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'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.]

Preamble

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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
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The precise terms and conditions for copying, distribution and
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Note that it is possible for a library to be covered by the ordinary
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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.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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.

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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.)

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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.

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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 source code 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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Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. 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.

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school, if any, to sign a "copyright disclaimer" for the library, if
necessary. Here is a sample; alter the names:

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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

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

That's all there is to it!

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 * zebra daemon main routine.
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