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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007
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* Function: C-callable assembler functions for I/O.
* Author: Bill DeStein.
* Change Activity-
* Date Description of Change BY
* ---------- --------------------- ---
* 13-Aug-92 Created WCD
* 27-May-94 Port to Oak MPT
* 24-Apr-95 Port to Metaware JWB
* 26-Apr-99 Port to Walnut (added in and out byte reversed routines) JWB
*-------------------------------------------------------------------
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* inflate.c - unzip inflate
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2.19 libgcc and libstdc++ (gcc) 4.2.1

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gcc/libstdc++-v3/src/ctype.cc (for libstdc++)

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"Clone me," says Dolly sheepishly

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The following individuals contributed in part to the Network Time
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1. [1]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock
controller
2. [2]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial
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<kirkwood@striderfm.intel.com> port to WindowsNT 3.5
4. [5]Michael Barone <michael.barone@lmco.com> GPSVME fixes
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6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT
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8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver,
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10. [11]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
11. [12]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
12. [13]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and
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15. [16]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux
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16. [17]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for
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17. [18]John Hay <jhay@@icomtek.csir.co.za> IPv6 support and testing
18. [19]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
19. [20]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
20. [21]Jim Jugielski <jim@jagubox.gsfc.nasa.gov> A/UX port
21. [22]Jeff Johnson <sjbj@chatham.usdesign.com> massive prototyping
    overhaul
22. [23]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or
    [24]<H.Lambermont@chello.nl> ntpsweep
23. [25]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original
author)

24. [26]Frank Kardel <Frank.Kardel@informatik.uni-erlangen.de>
    PARSE <GENERIC> driver (14 reference clocks), STREAMS modules for
    PARSE, support scripts, syslog cleanup

25. [28]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX
    modifications, HPUX modifications

26. [29]Dave Katz <dkatz@cisco.com> RS/6000 AIX port

27. [30]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox
    GPS clock driver

28. [31]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port

29. [32]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication

30. [33]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation
    code for Version 3 as specified in RFC-1305

31. [34]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code
    Maintenance

32. [35]David L. Mills <mills@udel.edu> Version 4 foundation: clock
    discipline, authentication, precision kernel; clock drivers:
    Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics;
    audio clock drivers: CHU, WWV/H, IRIG

33. [36]Wolfgang Moeller <moeller@gwdg1.dnet.gwdg.de> VMS port

34. [37]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility

35. [38]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port

36. [39]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port

37. [40]Derek Mulcahy <derek@toybox.demon.co.uk> and [41]Damon
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38. [42]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de>
    monitoring/trap scripts, statistics file handling

39. [43]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port

40. [44]Wilfredo Sanchez <wsanchez@apple.com> added support for
    NetInfo

41. [45]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules

42. [46]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of
    space on the stuff in the html/pic/ subdirectory

43. [47]Ray Schnitzler <schnitz@unixware1.com> Unixware1 port

44. [48]Michael Shields <shields@tembel.org> USNO clock driver

45. [49]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock
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46. [50]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure
    makeover, various other bits (see the ChangeLog)

47. [51]Kenneth Stone <ken@sdd.hp.com> HP-UX port

48. [52]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast
    support

49. [53]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock
    driver

50. [54]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic
    TrueTime clock driver

51. [55]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and
    validated HTML documents according to the HTML DTD
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*
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
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2.27 pcap-bpf.h 1.34

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   * @(#)bpf.h 7.1 (Berkeley) 5/7/91
   *
   * @(#) SH: /tcpdump/master/libpcap/pcap-bpf.h,v 1.34 2005/02/08 20:03:15 guy Exp $ (LBL)
   */
2.28 perl 5.003

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Ty Coon, President of Vice

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### 2.29 Poul-Henning Kamp Inflate and MD5 1

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*
* /

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2.31 radix 4.4BSD

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2.32 regex 3.8a

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*
* from: @(#)sem.h 8.1 (Berkeley) 6/6/93
*/

2.35 Softfloat Release 2b :IOS
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This C source file is part of the SoftFloat IEC/IEEE Floating-point Arithmetic
Package, Release 2b.

Written by John R. Hauser. This work was made possible in part by the
International Computer Science Institute, located at Suite 600, 1947 Center
Street, Berkeley, California 94704. Funding was partially provided by the
National Science Foundation under grant MIP-9311980. The original version
of this code was written as part of a project to build a fixed-point vector
processor in collaboration with the University of California at Berkeley,
is available through the Web page 'http://www.cs.berkeley.edu/~jhauser/
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(1) rusers (netkit)

rstat_proc.c

(2) krb5

authunix_prot.c

bindresvport.c
clntr _generic.c
clntr _pererr.c
clntr _simple.c
get_myaddress.c
getrpcent.c
pmap_getmaps.c
pmap_getport.c
rpc_callmsg.c
rpc_commondata.c
rpc_dtablesize.c
svc_auth_unix.c
types.hin
xdr_alloc.c
xdr_reference.c

possibly also the following :
include/gssrpc/auth.h

include/gssrpc/auth_unix.h

include/gssrpc/clnt.h
include/gssrpc/netdb.h

include/gssrpc/pmap_clnt.h
include/gssrpc/pmap_prot.h

include/gssrpc/pmap_rmt.h
include/gssrpc/rpc.h

include/gssrpc/rpc_msg.h
include/gssrpc/svc_auth.h

include/gssrpc/svc.h
include/gssrpc/types.h
include/gssrpc/xdr.h
kadmin/server/ovsec_kadmd.c

lib/rpc/auth_none.c
lib/rpc/auth_unix.c

lib/rpc/authunix_prot.c
lib/rpc/bindresvport.c

lib/rpc/clnt_generic.c
lib/rpc/clnt_perror.c

lib/rpc/clnt_raw.c
lib/rpc/clnt_simple.c
lib/rpc/clnt_tcp.c

lib/rpc/clnt_udp.c
lib/rpc/get_myaddress.c

lib/rpc/getrpcent.c
lib/rpc/getrpcport.c
lib/rpc/pmap_clnt.c

lib/rpc/pmap_getmaps.c
lib/rpc/pmap_getport.c

lib/rpc/pmap_prot2.c
lib/rpc/pmap_prot.c
lib/rpc/pmap_rmt.c

lib/rpc/rpc_callmsg.c
lib/rpc/rpc_commondata.c

lib/rpc/rpc_dtablesize.c
lib/rpc/rpc_prot.c

lib/rpc/svc_auth.c
lib/rpc/svc_auth_unix.c
lib/rpc/svc.c

lib/rpc/svc_raw.c
lib/rpc/svc_run.c
lib/rpc/svc_simple.c

lib/rpc/svc_tcp.c
lib/rpc/svc_udp.c
lib/rpc/unit-test/server.c
lib/rpc/xdr_alloc.c

lib/rpc/xdr_array.c
lib/rpc/xdr.c
lib/rpc/xdr_float.c

lib/rpc/xdr_mem.c
lib/rpc/xdr_rec.c
lib/rpc/xdr_reference.c

lib/rpc/xdr_sizeof.c
lib/rpc/xdr_stdio.c

(3) glibc

auth_des.c
authdes_prot.c
auth.h
auth_none.c
auth_unix.c
auth_unix.h
authuxprot.c
bindsvrpt.c
bootparam_prot.x
clnth_gen.c
clnth.h
clnth_perr.c
clnth_raw.c
clnth_simp.c
clnth_tcp.c
clnth_udp.c
clnth_unix.c
des_crypt.c
des_crypt.h
des_soft.c
get_myaddr.c
getrpcport.c
key_call.c
key_prot.c
key_prot.h
key_prot.x
klm_prot.x
mount.x
netdb.h
nfs_prot.x
nlm_prot.x
openchild.c
pmap_clnt.c
pmap_clnt.h
pmap_prot2.c
pmap_prot.c
pmap_prot.h
pmap_rmt.c
pmap_rmt.h
pm_getmaps.c
pm_getport.c
rex.x
rpc_clntout.c
rpc_cmsg.c
rpc_common.c
 rpc_cout.c
 rpc_des.h
 rpc_dtable.c
 rpc.h
 rpc_hout.c
rpcinfo.c
rpc_main.c
rpc_msg.h
rpc_parse.c
rpc_parse.h
rpc_prot.c
rpc_sample.c
rpc_scan.c
rpc_scan.h
rpc_svcout.c
rpc_tblout.c
rpc_util.c
rpc_util.h
rstat.x
rtime.c
rusers.x
sm_inter.x
spray.x
svc_auth.c
svcauth_des.c
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2.38 TCL/TK 8.3.4

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 */

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To: Peter Brown <peterb@fsf.org>, drepper@redhat.com, tcallawa@redhat.com
CC: Elena Zannoni <elena.zannoni@oracle.com>
Subject: sun rpc license

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rstat_proc.c

(2) krb5

authunix_prot.c
bindresvport.c
clntr_generic.c
clntr_perror.c
clntr_simple.c
get_myaddress.c
getrpcct.c
pmap_getmaps.c
pmap_getport.c
rpc_callmsg.c
rpc_commondata.c
rpc_dtablesize.c
svc_auth_unix.c
types.hin
xdr_alloc.c
xdr_reference.c

possibly also the following:
include/gssrpc/auth.h

include/gssrpc/auth_unix.h

include/gssrpc/clnt.h
include/gssrpc/netdb.h

include/gssrpc/pmap_clnt.h
include/gssrpc/pmap_prot.h

include/gssrpc/pmap_rmt.h
include/gssrpc/rpc.h

include/gssrpc/rpc_msg.h
include/gssrpc/svc_auth.h

include/gssrpc/svc.h
include/gssrpc/types.hin

include/gssrpc/xdr.h
kadmin/server/ovsec_kadmd.c

lib/rpc/auth_none.c
lib/rpc/auth_unix.c

lib/rpc/authunix_prot.c
lib/rpc/bindresvport.c

lib/rpc/clnt_generic.c
lib/rpc/clnt_perror.c

lib/rpc/clnt_raw.c
lib/rpc/clnt_simple.c
lib/rpc/clnt_tcp.c

lib/rpc/clnt_udp.c
lib/rpc/get_myaddress.c
lib/rpc/getrpcent.c
lib/rpc/getrpcport.c
lib/rpc/pmap_chnt.c

lib/rpc/pmap_getmaps.c
lib/rpc/pmap_getport.c

lib/rpc/pmap_prot2.c
lib/rpc/pmap_prot.c
lib/rpc/pmap_rmt.c

lib/rpc/rpc_callmsg.c
lib/rpc/rpc_commondata.c

lib/rpc/rpc_dtablesiz.e.c
lib/rpc/rpc_prot.c

lib/rpc/svc_auth.c
lib/rpc/svc_auth_unix.c
lib/rpc/svc.c

lib/rpc/svc_raw.c
lib/rpc/svc_run.c
lib/rpc/svc_simple.c

lib/rpc/svc_tcp.c
lib/rpc/svc_udp.c

lib/rpc/unit-test/server.c
lib/rpc/xdr_alloc.c

lib/rpc/xdr_array.c
lib/rpc/xdr.c
lib/rpc/xdr_float.c

lib/rpc/xdr_mem.c
lib/rpc/xdr_rec.c
lib/rpc/xdr_reference.c

lib/rpc/xdr_sizeof.c
lib/rpc/xdr_stdio.c

(3) glibc
auth_des.c
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Senior Vice President
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2.43 tputs.c 4.4BSD? via NetBSD
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 * $NetBSD: tputs.c,v 1.23 2005/05/15 21:11:13 christos Exp $ */

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.3, July 9th, 1998

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Jean-loup Gailly          Mark Adler
jloup@gzip.org            madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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3.1 acl 2.2.49 :r2

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*L.
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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 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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"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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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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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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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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Julian Seward, Cambridge, UK.
jseward@acm.org
bzip2/libbzip2 version 1.0.2 of 30 December 2001

3.9 coreutils 8.5 :r6.0.7

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3.13 diffutils 2.8.1 :r4

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3.14 dm alloc 5.5.2 :r0.1

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#!/usr/bin/perl5 -w
#
# dm alloc_summarize -- summarizes dmalloc log files
#
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#
## $Id: dmalloc_summarize.pl,v 1.1 1997/07/07 08:13:52 gray Exp $
##
/*

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Author: Jörg Wunsch

Dumb atexit() implementation. It is far from being elegant. It is
only here to provide a workaround for systems where the existing
atexit() implementation is known to cause problems due to doing
own mallocs. The problem arose originally on a Data General
machine running DG/UX 5.4R*, along with gcc compiling C++ code.
In order to have global and static variables called their const-
ctors, a chunk of code has been placed by the compiler that
ran before invoking main(). This code registered the destructors
with atexit() at this very early stage, but the existing atexit()
bypassed the normal memory allocation scheme, and hence caused
grievous troubles in combination with the dmalloc library.

Known problem for DG/UX: the crt0.o (at least in a COFF environ-
ment) passes the return value from main() to _real_exit() instead
of exit(). Hence programs which return from main instead of calling
exit() do not work as expected. I do not see any good workaround
for this so far (since crt0.o always happens to reference the
_real_exit() from the library, even if we would provide our very
own symbol for it).

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/*

Defines for the dmalloc library
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* 
* The author may be contacted via http://dmalloc.com/
* 
* $Id: dmalloc.h.1,v 1.13 2000/03/21 18:19:10 gray Exp $
*/

#ifndef __DMALLOC_H__
define __DMALLOC_H__
#!/bin/sh
# From configure.ac Revision: 1.37 .
# Guess values for system-dependent variables and create Makefiles.
# Generated by GNU Autoconf 2.59 for dmalloc 5.5.2.
#
#
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--- dmalloc-5.5.2-new/dmalloc.h.3~  2007-05-14 10:26:14.000000000 -0700
+++ dmalloc-5.5.2-new/dmalloc.h.3       2009-04-20 19:36:32.000000000 -0700
@@ -405,8 +405,8 @@
 *
 * string -> String we are duplicating.
 */
-extern
-   char *strdup(const char *string);
+//extern
+   //char *strdup(const char *string);
#endif /* ifndef DMALLOC_STRDUP_MACRO */

/*
--- dmalloc-5.5.2-new/malloc_funcs.h~  2007-05-14 10:26:14.000000000 -0700
+++ dmalloc-5.5.2-new/malloc_funcs.h    2009-04-20 19:33:34.000000000 -0700
@@ -146,8 +146,8 @@
 *
 * Returns 0L on error.
 */
-extern
-   char *strdup(const char *str);
+//extern
+   //char *strdup(const char *str);
#endif /* ifndef DMALLOC_STRDUP_MACRO */
3.15 dosfstools 2.11 :r0

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Theodore Ts'o
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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 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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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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That's all there is to it!
This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Python wrappers for magic functions.

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3.20 findutils 4.5.9 :r4.0.0

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3.23 glib-2.0 2.22.1 :r0.3

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Version 2, June 1991

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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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3.24 glibc 2.11+mvl6 :r13.4

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3.29 hdparm 6.9 :r1

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3.30 inotify-tools 3.14 :r0
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/*  
 * regcomp and regexec -- regsub and regerror are elsewhere
 *  
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 *be misrepresented as being the original software.
 *  
 * Beware that some of this code is subtly aware of the way operator
 * precedence is structured in regular expressions.  Serious changes in
 * regular-expression syntax might require a total rethink.
 *  
 * *** NOTE: this code has been altered slightly for use in Tcl. ***
 * Slightly modified by David MacKenzie to undo most of the changes for TCL.
 * Added regexec2 with notbol parameter. -- 4/19/99 Mark Nudelman
 */

3.34 libbfd 2.19.51 :r9

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/*
 * hash.c: chained hash tables
 *
 * Reference: Your favorite introductory book on algorithms
 *
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*
* Author: breese@users.sourceforge.net
*/

/ *
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 *
  $Id$
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* *
***********************************************
 *
* A note to trio contributors:
* *
* Avoid heap allocation at all costs to ensure that the trio functions
* are async-safe. The exceptions are the printf/fprintf functions, which
* uses fputc, and the asprintf functions and the <alloc> modifier, which
* by design are required to allocate form the heap.
*
************************************************************************/

[trionan.c]
*************************************************************************
*
*$Id$
*
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*
*************************************************************************
*
* Functions to handle special quantities in floating-point numbers
* (that is, NaNs and infinity). They provide the capability to detect
* and fabricate special quantities.
*
* Although written to be as portable as possible, it can never be
* guaranteed to work on all platforms, as not all hardware supports
* special quantities.
*
* The approach used here (approximately) is to:
*
* 1. Use C99 functionality when available.
* 2. Use IEEE 754 bit-patterns if possible.
* 3. Use platform-specific techniques.
*
************************************************************************/

[triostr.c]
*************************************************************************
*
*$Id$
*
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3.40 module-init-tools 3.4 :r6

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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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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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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.

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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 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.

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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
treshold 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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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.

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If distribution of object code is made by offering access to copy
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3.51 psmisc 22.2 :r1

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### 3.52 python 2.6.1 :ml8.0.14

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**A. HISTORY OF THE SOFTWARE**

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.
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# the same distribution terms that you use for the rest of that program.
# Please send patches to <config-patches@gnu.org>. Submit a context
diff and a properly formatted ChangeLog entry.

# Configuration subroutine to validate and canonicalize a configuration type.
# Supply the specified configuration type as an argument.
# If it is invalid, we print an error message on stderr and exit with code 1.
# Otherwise, we print the canonical config type on stdout and succeed.

# This file is supposed to be the same for all GNU packages
# and recognize all the CPU types, system types and aliases
# that are meaningful with *any* GNU software.
# Each package is responsible for reporting which valid configurations
# it does not support. The user should be able to distinguish
# a failure to support a valid configuration from a meaningless
# configuration.

# The goal of this file is to map all the various variations of a given
# machine specification into a single specification in the form:
# CPU_TYPE-MANUFACTURER-OPERATING_SYSTEM
# or in some cases, the newer four-part form:
# CPU_TYPE-MANUFACTURER-KERNEL-OPERATING_SYSTEM
# It is wrong to echo any other type of specification.

3.54 rsync 2.6.9 :r3.1

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3.55 sed 4.1.2 :r1.2

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to attach them to the start of each source file to most effectively
state 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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### 3.67 vim 7.0 :r4.1.3.2

#### 3.67.1 Available under license:

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Version 2, June 1991

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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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" tarPlugin.vim -- a Vim plugin for browsing tarfiles
" Copyright (c) 2002, Michael C. Toren <mct@toren.net>
" Distributed under the GNU General Public License.
"
" Updates are available from <http://michael.toren.net/code/>. If you
" find this script useful, or have suggestions for improvements, please
" let me know.
" Also look there for further comments and documentation.
"
" This part only sets the autocmds. The functions are in autoload/tar.vim.

augroup tar
au!
au BufReadCmd tarfile:*call tar#Read(expand("<amatch>")), 1)
au FileReadCmd tarfile:*call tar#Read(expand("<amatch>")), 0)
au BufWriteCmd tarfile:*call tar#Write(expand("<amatch>"))
au FileWriteCmd tarfile:*call tar#Write(expand("<amatch>"))
if has("unix")
au BufReadCmd tarfile:*/*call tar#Read(expand("<amatch>")), 1)
au FileReadCmd tarfile:*/*call tar#Read(expand("<amatch>")), 0)
au BufWriteCmd tarfile:*/*call tar#Write(expand("<amatch>"))
au FileWriteCmd tarfile:*/*call tar#Write(expand("<amatch>"))
endif
au BufReadCmd *.tar		call tar#Browse(expand("<amatch>"))
au BufReadCmd *.tar.gzcall tar#Browse(expand("<amatch>"))
au BufReadCmd *.tar.bz2call tar#Browse(expand("<amatch>"))
au BufReadCmd *.tar.Zcall tar#Browse(expand("<amatch>"))
au BufReadCmd *.tgzcall tar#Browse(expand("<amatch>"))
augroup END

" vim: ts=8
The spell files included here are in Vim's special format. You can't edit them. See ":help spell" for more information.
COPYRIGHT

The files used as input for the spell files come from the OpenOffice.org spell files. Most of them go under the LGPL or a similar license.

Copyright notices for specific languages are in README_??.txt. Note that the files for different regions are merged, both to save space and to make it possible to highlight words for another region different from bad words.


GENERATING .SPL FILES

This involves downloading the files from the OpenOffice.org server, applying a patch and running Vim to generate the .spl file. To do this all in one go use the Aap program (www.a-a-p.org). It's simple to install, it only requires Python.

You can also do it manually:
1. Fetch the right spell file from:
   http://ftp.services.openoffice.org/pub/OpenOffice.org/contrib/dictionaries
2. Unzip the archive:
   unzip LL_RR.zip
3. Apply the patch:
   patch < LL_RR.diff
4. If the language has multiple regions do the above for each region. E.g., for English there are five regions: US, CA, AU, NZ and GB.
5. Run Vim and execute "mkspell". Make sure you do this with the correct locale, that influences the upper/lower case letters and word characters. On Unix it's something like:
   env LANG=en_US.UTF-8 vim
   mkspell! en_US en_AU en_CA en_GB en_NZ
6. Repeat step 5 for other locales. For English you could generate a spell file for latin1, utf-8 and ASCII. ASCII only makes sense for languages that have very few words with non-ASCII letters.

Now you understand why I prefer using the Aap recipe :-).

MAINTAINING A LANGUAGE
Every language should have a maintainer. His tasks are to track the changes in the OpenOffice.org spell files and make updated patches. Words that haven't been added/removed from the OpenOffice lists can also be handled by the patches.

It is important to keep the version of the .dic and .aff files that you started with. When OpenOffice brings out new versions of these files you can find out what changed and take over these changes in your patch. When there are very many changes you can do it the other way around: re-apply the changes for Vim to the new versions of the .dic and .aff files.

This procedure should work well:

1. Obtain the zip archive with the .aff and .dic files. Unpack it as explained above and copy (don't rename!) the .aff and .dic files to .orig.aff and .orig.dic. Using the Aap recipe should work, it will make the copies for you.

2. Tweak the .aff and .dic files to generate the perfect .spl file. Don't change too much, the OpenOffice people are not stupid. However, you may want to remove obvious mistakes. And remove single-letter words that aren't really words, they mess up the suggestions (English has this problem). You can use the "fixdup" Vim script to find duplicate words.

3. Make the diff file. "aap diff" will do this for you. If a diff would be too big you might consider writing a Vim script to do systematic changes. Do check that someone else can reproduce building the spell file. Send the result to Bram for inclusion in the distribution. Bram will generate the .spl file and upload it to the ftp server (if he can't generate it you will have to send him the .spl file too).

4. When OpenOffice makes a new zip file available you need to update the patch. "aap check" should do most of the work for you: if there are changes the .new.dic and .new.aff files will appear. You can now figure out the differences with .orig.dic and .orig.aff, adjust the .dic and .aff files and finally move the .new.dic to .orig.dic and .new.aff to .orig.aff.

5. Repeat step 4. regularly.

README.txt for version 7.0 of Vim: Vi IMproved.

WHAT IS VIM

Vim is an almost compatible version of the UNIX editor Vi. Many new features have been added: multi-level undo, syntax highlighting, command line history, on-line help, spell checking, filename completion, block operations, etc. There is also a Graphical User Interface (GUI) available. See
"runtime/doc/vi_diff.txt" for differences with Vi.

This editor is very useful for editing programs and other plain ASCII files. All commands are given with normal keyboard characters, so those who can type with ten fingers can work very fast. Additionally, function keys can be defined by the user, and the mouse can be used.

Vim currently runs under Amiga DOS, MS-DOS, MS-Windows 95/98/Me/NT/2000/XP, Atari MiNT, Macintosh, BeOS, VMS, RISC OS, OS/2 and almost all flavours of UNIX. Porting to other systems should not be very difficult.

DISTRIBUTION

There are separate distributions for Unix, PC, Amiga and some other systems. This README.txt file comes with the runtime archive. It includes the documentation, syntax files and other files that are used at runtime. To run Vim you must get either one of the binary archives or a source archive. Which one you need depends on the system you want to run it on and whether you want or must compile it yourself. Check "http://www.vim.org/download.php" for an overview of currently available distributions.

DOCUMENTATION

The best is to use ":help" in Vim. If you don't have an executable yet, read "runtime/doc/help.txt". It contains pointers to the other documentation files. The User Manual reads like a book and is recommended to learn to use Vim. See ":help user-manual".

The vim tutor is a one hour training course for beginners. Mostly it can be started as "vimtutor". See ":help tutor" for more information.

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Fixing bugs and adding new features takes a lot of time and effort. To show your appreciation for the work and motivate Bram and others to continue working on Vim please send a donation.

Since Bram is back to a paid job the money will now be used to help children in Uganda. See runtime/doc/uganda.txt. But at the same time donations increase Bram's motivation to keep working on Vim!

For the most recent information about sponsoring look on the Vim web site:

http://www.vim.org/sponsor/

COMPILING

If you obtained a binary distribution you don't need to compile Vim. If you obtained a source distribution, all the stuff for compiling Vim is in the "src" directory. See src/INSTALL for instructions.

INSTALLATION

See one of these files for system-specific instructions:
README_ami.txt	Amiga
README_unix.txt	Unix
README_dos.txt	MS-DOS and MS-Windows
README_os2.txt	OS/2
README_mac.txt	Macintosh
README_vms.txt	VMS

INFORMATION

The latest news about Vim can be found on the Vim home page:
http://www.vim.org/

If you have problems, have a look at the Vim FAQ:
http://vimdoc.sf.net/vimfaq.html

Send bug reports to:
Bram Moolenaar <Bram@vim.org>

There are five mailing lists for Vim:
<vim@vim.org>
For discussions about using existing versions of Vim: Useful mappings, questions, answers, where to get a specific version, etc.
<vim-dev@vim.org>
For discussions about changing Vim: New features, porting, beta-test versions, etc.
<vim-announce@vim.org>
Announcements about new versions of Vim; also beta-test versions and ports to different systems.
<vim-multibyte@vim.org>
For discussions about using and improving the multi-byte aspects of Vim: XIM, Hangul, fontset, etc.
<vim-mac@vim.org>
For discussions about using and improving Vim on the Macintosh.

For more info and URLs of the archives see "http://www.vim.org/maillist.php".

NOTE:
- You can only send messages to these lists if you have subscribed!
- You need to send the messages from the same location as where you subscribed from (to avoid spam mail).
- Maximum message size is 40000 characters.

If you want to join a maillist, send a message to
<vim-help@vim.org>
Make sure that your "From:" address is correct. Then the list server will send you a help message.

MAIN AUTHOR

Send any other comments, patches, pizza and suggestions to:

Bram Moolenaar
E-mail: Bram@vim.org
Molenstraat 2
2161 HP Lisse
The Netherlands

This is the address of my parents, they will forward mail and eat the pizza.
My actual address will change a couple of times in 2006.

3.68 vrf-tools 2.0 :r6

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Modifications:
Version: 2.1.8.7-current
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Sensor Addition
Version: 2.1.8.9pre14a
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This is an excerpt from an email I received from the original author, allowing 
xinetd as maintained by me, to use the higher version numbers:

I appreciate your maintaining the version string guidelines as specified 
in the copyright. But I did not mean them to last as long as they did.

So, if you want, you may use any 2.N.* (N >= 3) version string for future 
xinetd versions that you release. Note that I am excluding the 2.2.* line; 
using that would only create confusion. Naming the next release 2.3.0 
would put to rest the confusion about 2.2.1 and 2.1.8.*.

# install - install a program, script, or datafile
# This comes from X11R5 (mit/util/scripts/install.sh).
#
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#
# Calling this script install-sh is preferred over install.sh, to prevent
# `make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written
# from scratch. It can only install one file at a time, a restriction
# shared with many OS's install programs.

3.72 xinetd 2.3.13 :r4.3

3.72.1 Available under license :

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3.73 zlib 1.2.3 :r5
3.73.1 Available under license :

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

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Jean-loup Gailly    Mark Adler
jloup@gzip.org      madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

*/
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