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- 1.277 libnet-ldap-perl 1:0.4300 :2ubuntu1**
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  - 1.503.1 Available under license
- 1.504 udev 175 :0ubuntu9.4**
  - 1.504.1 Available under license
- 1.505 unzip 6.0 :4ubuntu2**
  - 1.505.1 Available under license
- 1.506 update-manager 1:0.156.14.19**
  - 1.506.1 Available under license
- 1.507 update-notifier 0.119ubuntu8.7**
  - 1.507.1 Available under license
- 1.508 upstart 1.5-0ubuntu7.2 :0ubuntu7.2**
  - 1.508.1 Available under license
- 1.509 ureadahead 0.100.0 :12**
  - 1.509.1 Available under license
- 1.510 util-linux 2.20.1 :1ubuntu3.1**
  - 1.510.1 Available under license
- 1.511 vim 2:7.3.429-2ubuntu2.1 :2ubuntu2.1**
  - 1.511.1 Available under license
- 1.512 watershed 6**
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- 1.513 webpy 1:0.34 :2**
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  - 1.514.1 Available under license
- 1.515 wpasupplicant 0.7.3-6ubuntu2 :6ubuntu2**
  - 1.515.1 Available under license
- 1.516 wwwconfig-common 0.2.2**
  - 1.516.1 Available under license
- 1.517 x-ttcidfont-conf 32 :nmu2**
  - 1.517.1 Available under license
- 1.518 xapian-core 1.2.8 :1**
  - 1.518.1 Available under license
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- 1.520 xcb-util-renderutil 0.3.8-1.1ubuntu1 :1.1ubuntu1**
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- 1.522 xfonts-utils 7.6**
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```
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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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Masato Taruishi took over on 17 Oct 1999.

Since September 2002 it has been maintained by the participants in the pkg-alsa project at [alioth.debian.org](http://alioth.debian.org).

Bugs in the source code (as opposed to bugs in the packaging) are best reported to the upstream bug tracking system:

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alsa-lib

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## 1.7 apache2 2.2.22 :1ubuntu1.3

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From network\_io/unix/inet\_ntop.c, network\_io/unix/inet\_pton.c:

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From dso/aix/dso.c:

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From strings/apr\_strnatcmp.c, include/apr\_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.  
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From strings/apr\_snprintf.c:

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Written by: Philip Hazel <[ph10@cam.ac.uk](mailto:ph10@cam.ac.uk)>

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For the server\util\_md5.c component:

/\*\*\*\*\*\*

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\* Software Development Group  
\* National Center for Supercomputing Applications  
\* University of Illinois at Urbana-Champaign  
\* 605 E. Springfield, Champaign, IL 61820  
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Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

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## 1.11 apr 1.4.6 :1

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```
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- \*
- \* cvt - IEEE floating point formatting routines.
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# 1.21 autogen 5.12 :0.1ubuntu1

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```

#!/bin/sh
# -*- Mode: Shell-script -*-
# license.test --- test license functionality
#
# Time-stamp:      "2010-06-26 16:05:08 bkorb"
# Author:         Bruce Korb <bkorb@gnu.org>
##
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##
#
# -----

./defs

##### TEMPLATE FILE #####

echo creating ${testname}.tpl
cat > ${testname}.tpl <<_EOF_
[= AutoGen5 template test =]
/*
[= (license "${testname}" "${testname}" "Auto-Gen" " * " ) =]
*/
_EOF_

##### LICENSE FILE #####

echo creating ${testname}.lic
cat > ${testname}.lic <<'_EOF_'
This is a bogus license granted by %2$s for %1$s.
Use it in good health
_EOF_

##### EXTEND FILES TO PAGESIZE #####

```



```

cat > ${testname}-extend.c <<- _EOF_
#define HAVE_CONFIG_H 1
#include "config.h"
#include "compat/compat.h"

int main( int argc, char** argv ) {
char z_tail[] = "=\n *\n";
long offset = 0L - (sizeof(z_tail) - 1);
struct stat sb;
char* file;
size_t sz;
FILE* fp;

file = *++argv;
fp = fopen(file, "a");
if (fp == NULL) return 1;
if (stat(file, &sb) != 0) return 1;
sz = 0x2000 - (sb.st_size & 0x1FFFUL);
while (sz > 0) { putc( '\n', fp ); sz--; }
fclose(fp);

file = *++argv;
fp = fopen( file, "r+" );
if (fp == NULL) return 1;
if (stat(file, &sb) != 0) return 1;
fseek(fp, offset, SEEK_END);
sz = 0x2000 - (sb.st_size & 0x1FFFUL);
while (sz > 0) { putc( '\n', fp ); sz--; }
fputs(z_tail, fp);
fclose(fp);

return 0; }
_EOF_

Csrc=${testname}-extend
compile

./${testname}-extend ${testname}.lic ${testname}.tpl || \
failure "Could not extend license/template files to 8KB"
ls -l ${testname}.???

##### EXPECTED OUTPUT FILE #####
set -x
echo creating ${testname}.out
# this is the output we should expect to see
cat > ${testname}.out <<-_EOF_
/*
* This is a bogus license granted by Auto-Gen for ${testname}.

```

```

* Use it in good health
*/
_EOF_

run_ag x -b ${testname} --no-def -T ${testname}.tpl || \
  failure autogen failed
cmp -s ${testname}.test ${testname}.out || failure unexpected output

cleanup

## Local Variables:
## mode: shell-script
## indent-tabs-mode: nil
## sh-indentation: 2
## sh-basic-offset: 2
## End:

# end of license.test

```

## 1.22 avahi 0.6.30 :5ubuntu2.1

### 1.22.1 Available under license :

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Version 2.1, February 1999

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```

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

Ty Coon, President of Vice

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```
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```

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```

```
#
```

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```

```
set -e
```

```
# Command line arguments:
```

```
# $1 event that happened:
```

```
# BIND: Successfully claimed address
```

```
# CONFLICT: An IP address conflict happened
```

```
# UNBIND: The IP address is no longer needed
```

```
# STOP: The daemon is terminating
```

```
# $2 interface name
```

```
# $3 IP address
```

```
# We have the BSD ifconfig tool
```

```
case "$1" in
```

```
BIND)
```

```
ifconfig "$2" "$3"/16
```

```
;;
```

```
CONFLICT|STOP|UNBIND)
```

```
ifconfig "$2" "$3"/16 delete
```

```
;;
```

```
*)
```

```
echo "Unknown event $1" >&2
```

```
exit 1
```

```
;;
```

esac

exit 0

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## 1.23 base-files 6.5ubuntu6.8

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

```
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the Free Software Foundation; either version 1, or (at your option)  
any later version.
```

```
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```

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```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

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

That's all there is to it!

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## 1.24 base-passwd 3.5.24

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@c Local Variables:  
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From mikel@ora.com Tue Aug 1 12:13:20 1995

Flags: 10

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Received: from ruby.ora.com (ruby.ora.com [198.112.208.25]) by odin.INS.CWRU.Edu with ESMTTP (8.6.12+cwru/CWRU-2.1-ins)

id MAA01565; Tue, 1 Aug 1995 12:13:18 -0400 (from mikel@ora.com for <chet@odin.INS.CWRU.Edu>)

Received: (from fax@localhost) by ruby.ora.com (8.6.12/8.6.11) with UUCP id MAA23251; Tue, 1 Aug 1995 12:07:51 -0400

Received: by los.ora.com (4.1/Spike-2.1)

id AA00672; Tue, 1 Aug 95 08:57:32 EDT

Date: Tue, 1 Aug 95 08:57:32 EDT

From: mikel@ora.com (Michael Loukides)  
Message-Id: <9508011257.AA00672@los.ora.com>  
Subject: Re: Ksh debugger from Rosenblatt's book [for bash]  
To: Chet Ramey <chet@odin.INS.CWRU.Edu>  
Cc: cmarie@ora.com, cam@iinet.com.au, brosenblatt@tm.com  
In-Reply-To: Chet Ramey <chet@odin.INS.CWRU.Edu>, Mon, 31 Jul 1995 16:22:48 -0400

I've modified a (modified) version of Bill Rosenblatt's ksh debugger to work with bash-2.0. Does ORA have any problem with me distributing it with bash-2.0?

That's great!

Go ahead and circulate it; in fact, we should probably grab it and stick it in our ftp archive, and put a reference to it in the book. (Too late to actually discuss the thing, at least for this edition).

-----

From spcedt@armory.com Wed May 10 10:21:11 1995  
Flags: 10  
Return-Path: spcedt@armory.com  
Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTP (8.6.10+cwru/CWRU-2.1-ins) id KAA22876; Wed, 10 May 1995 10:21:10 -0400 (from spcedt@armory.com for <chet@odin.INS.CWRU.Edu>)  
Received: from deepthought.armory.com (mmdf@deepthought.armory.com [192.122.209.42]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3) id BAA16354; Wed, 10 May 1995 01:33:22 -0400 (from spcedt@armory.com for <chet@po.cwru.edu>)  
From: John DuBois <spcedt@armory.com>  
Date: Tue, 9 May 1995 22:33:12 -0700  
In-Reply-To: Chet Ramey <chet@odin.ins.cwru.edu>  
"ksh scripts" (May 9, 1:36pm)  
X-Www: http://www.armory.com/~spcedt/  
X-Mailer: Mail User's Shell (7.2.5 10/14/92)  
To: chet@po.cwru.edu  
Subject: Re: ksh scripts  
Message-ID: <9505092233.aa13001@deepthought.armory.com>

Sure. The canonical versions are available on ftp.armory.com; you might want to pick up the latest versions before modifying them.

John

On May 9, 1:36pm, Chet Ramey wrote:  
} Subject: ksh scripts  
} From odin.ins.cwru.edu!chet Tue May 9 10:39:51 1995  
} Received: from odin.INS.CWRU.Edu by deepthought.armory.com id aa22336;  
} 9 May 95 10:39 PDT  
} Received: (chet@localhost) by odin.INS.CWRU.Edu (8.6.10+cwru/CWRU-2.1-ins)  
} id NAA20487; Tue, 9 May 1995 13:39:24 -0400 (from chet)

} Date: Tue, 9 May 1995 13:36:54 -0400  
} From: Chet Ramey <chet@odin.ins.cwru.edu>  
} To: john@armory.com  
} Subject: ksh scripts  
} Cc: chet@odin.ins.cwru.edu  
} Reply-To: chet@po.cwru.edu  
} Message-ID: <9505091736.AA20411.SM@odin.INS.CWRU.Edu>  
} Read-Receipt-To: chet@po.CWRU.Edu  
} MIME-Version: 1.0  
} Content-Type: text/plain; charset=us-ascii  
} Status: OR  
}  
} Hi. I'm the maintainer of bash (the GNU `Bourne Again shell') for  
} the FSF.  
}  
} I picked up a tar file of ksh scripts you wrote from an anon FTP site  
} a while back. I'd like your permission to include modified versions  
} of some of them in the next major bash distribution (with proper credit  
} given, of course). Is it OK if I do that?  
}  
} Chet Ramey  
}  
} --  
} ``The lyf so short, the craft so long to lerne." - Chaucer  
}

} Chet Ramey, Case Western Reserve University Internet: chet@po.CWRU.Edu  
}-- End of excerpt from Chet Ramey

From friedman@cli.com Thu May 25 12:19:06 1995

Flags: 10

Return-Path: friedman@cli.com

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(8.6.10+cwru/CWRU-2.1-ins)

id MAA08685; Thu, 25 May 1995 12:19:05 -0400 (from friedman@cli.com for <chet@odin.INS.CWRU.Edu>)

Received: from cli.com (cli.com [192.31.85.1]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3)

id MAA11299; Thu, 25 May 1995 12:19:00 -0400 (from friedman@cli.com for <chet@po.cwru.edu>)

Received: from tepui.cli.com by cli.com (4.1/SMI-4.1)

id AA27213; Thu, 25 May 95 11:18:25 CDT

Received: by tepui.cli.com (4.1) id AA16031; Thu, 25 May 95 11:18:23 CDT

Message-Id: <9505251618.AA16031@tepui.cli.com>

From: friedman@gnu.ai.mit.edu (Noah Friedman)

To: chet@po.cwru.edu

Subject: Bash scripts

Reply-To: friedman@gnu.ai.mit.edu

In-Reply-To: <chet@odin.ins.cwru.edu> Thu, 25 May 1995 11:19:59 -0400

References: <9505251519.AA06424.SM@odin.INS.CWRU.Edu>

Date: Thu, 25 May 95 11:18:21 CST

>Hi. I snagged some of your bash functions from your home directory on



>the FSF machines (naughty, I know), and I was wondering if you'd let  
>me distribute them with bash-2.0. Thanks.

Sure. I think there's a later copy in  
~ftp/friedman/shell-inits/init-4.89.tar.gz. There are also some elisp and  
es frobs in that file.

It should serve as a pretty good example of how to get carried away. :-)

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## 1.26 bash-completion 1.3 :1ubuntu8.1

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\* `configure.ac`, `Makefile.am`: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

\* `atf-c/ui.c`: The `format_paragraph` and `format_text` functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

\* `atf-c++/detail/io.hpp`, `atf-c++/detail/io.cpp`, `atf-c++/detail/io_test.cpp`:  
These files were derived from the `file_handle`, `systembuf`, `pipe` and `pistream`

classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

\* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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```
=====
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-->

<!-- $Id: copyright.xml,v 1.8 2009-07-10 23:47:58 tbox Exp $ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">

  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '#10;'))"/>
    <xsl:text>#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '#10;')"/>
    <xsl:if test="translate($rest, '#9;#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>

```

```

</xsl:template>

<xsl:variable name="isc.copyright.text">
  <xsl:text>
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    purpose with or without fee is hereby granted, provided that the above
    copyright notice and this permission notice appear in all copies.

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  </xsl:text>
</xsl:variable>

<xsl:variable name="isc.copyright">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param name="text">
<xsl:for-each select="/refentry/docinfo/copyright | /book/bookinfo/copyright">
  <xsl:text>Copyright (C) </xsl:text>
  <xsl:call-template name="copyright.years">
    <xsl:with-param name="years" select="year"/>
  </xsl:call-template>
  <xsl:text> </xsl:text>
  <xsl:value-of select="holder"/>
  <xsl:text> &#10;</xsl:text>
</xsl:for-each>
  <xsl:value-of select="$isc.copyright.text"/>
  </xsl:with-param>
</xsl:call-template>
</xsl:variable>

</xsl:stylesheet>

<!--
- Local variables:
- mode: sgml
- End:
-->
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```

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## 1.28 binutils 2.22 :6ubuntu1

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Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several

processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael

Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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```

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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.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the

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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.

@item

Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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@page

@appendixsubsec How to Apply These Terms to Your New Libraries

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@smallexample

@var{one line to give the library's name and an idea of what it does.}

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@end smallexample

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

You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

@smallexample

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

@var{signature of Ty Coon}, 1 April 1990

Ty Coon, President of Vice  
@end smallexample

That's all there is to it!

## 1.29 boost1.46 1.46.1 :7ubuntu3

### 1.29.1 Available under license :

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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(agg@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.)  
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on Wed, 17 July 2002, 19:27:00 +0400.

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Then the package has been maintained by Charles Briscoe-Smith <cpbs@debian.org>. I gathered data for the 1999-2001 calendar files from various sources on the Internet, and I'd also like to thank Oliver Elphick, Julian Gilbey, Daniel Martin and Jaldhar H. Vyas for providing much useful data on the various religious calendars. I have edited the files they provided to fit calendar's requirements, so any errors should be attributed to me.

After cpbs@debian.org, Marco d'Itri <md@linux.it> maintained it for almost two years, before Tollef Fog Heen <tfheen@debian.org> took over. The package is now maintained by Graham Wilson <bob@decoy.wox.org>.

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This package was debianized by Dustin Kirkland <kirkland@ubuntu.com>  
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Julian Seward, jseward@bzip.org  
bzip2/libbzip2 version 1.0.6 of 6 September 2010



# 1.35 ca-certificates-java 2.0110912E7

## :ubuntu6

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Mesa 3-D graphics library

Version: 7.0

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This is the Debian package of the Cairo multi-platform 2D graphics library

Packaged by Dave Beckett <dajobe@debian.org>

It was downloaded from <http://cairographics.org/snapshots/>

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```
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```
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```

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This package was first debianized by Paolo Molaro <lupus@debian.org> on Wed, 17 Nov 1999 17:30:23 +0100.

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include/pils/interface.h, include/pils/plugin.h.in,  
lib/clplumbing/cl\_malloc.c, lib/clplumbing/cl\_msg.c,  
lib/clplumbing/cl\_msg\_types.c, lib/clplumbing/cl\_poll.c,  
lib/clplumbing/coredumps.c, lib/clplumbing/cpulimits.c,  
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## 1.39 command-not-found 0.2.46ubuntu6

### 1.39.1 Available under license :

This package was debianized by Michael Vogt <michael.vogt@ubuntu.com> on Fri, 31 May 2005 10:10:41 +0100.

It was downloaded via bzip from  
<https://code.launchpad.net/~zkrynicki/command-not-found/main>

The ubuntu source is at:  
<https://code.edge.launchpad.net/~ubuntu-core-dev/command-not-found/ubuntu>

Upstream Author: Zygmunt Krynicki <zkrynicki@gmail.com>  
Michael Vogt <michael.vogt@ubuntu.com>

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## 1.40 configobj 4.7.2 :3build1

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Upstream-Name: ConfigObj

Upstream-Contact: Michael Foord <fuzzyman@voidspace.org.uk>

Source: <http://www.voidspace.org.uk/python/configobj.html>

Files: \*

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Files: debian/\*

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## 1.41 coreutils 8.13-3

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```
/* Copyright (C) 1996 Bob Jenkins (bob_jenkins@burtleburtle.net)
```

```
*
```

```
* http://burtleburtle.net/bob/hash/
```

```
*
```

```
* These are the credits from Bob's sources:
```

```
*
```

```
* lookup2.c, by Bob Jenkins, December 1996, Public Domain.
```

```
* hash(), hash2(), hash3, and mix() are externally useful functions.
```

```
* Routines to test the hash are included if SELF_TEST is defined.
```

```
* You can use this free for any purpose. It has no warranty.
```

```
*
```

```
* Copyright (C) 2003 David S. Miller (davem@redhat.com)
```

```
*
```

```
* I've modified Bob's hash to be useful in the Linux kernel, and
```

```
* any bugs present are surely my fault. -DaveM
```

```
*/
```



# 1.43 cpio 2.11-7

## 1.43.1 Available under license :

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## 1.44 `cpp 4:4.6.3-1 :ubuntu5`

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Gnomovision version 69, Copyright (C) year name of author  
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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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this is what you want to do, use the GNU Lesser General Public License instead of this License

# 1.45 cracklib2 2.8.18 :3build1

## 1.45.1 Available under license :

-----  
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)  
-----

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML

looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=  
r=20

GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

=2Dmike

Re: [Cracklib-devel] cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18

I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20

-- Nathan

=20

-----  
Nathan Neulinger EMail: nneul@um...

University of Missouri - Rolla Phone: (573) 341-6679

UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:15 PM

> To: cracklib-devel@li...

> Subject: [Cracklib-devel] cracklib license

>=20  
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing  
> libraries under  
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists  
> -mike

Re: [Cracklib-devel] cracklib license  
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan wrote:

> I understand that, and you're welcome to bring it up with Alec directly  
> and see if he wants to relicense his code as LGPL... but at this point,  
> it was enough to just get it consistent and documented as to what it was  
> released under. This wasn't actually a license change, just a  
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20  
GPL-2 ... it was a modified artistic license ... i didnt notice the license=  
=20  
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=  
eir=20  
applications are also GPL-2 which imo is just wrong. it isnt the place of =  
a=20  
library to dictact to application writes what license they should be using.=  
=20  
thus LGPL-2.1 enters to fill this void.  
=2Dmike

Re: [Cracklib-devel] cracklib license  
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46  
Seems like the ideal thing here would be for you and the other distro  
maintainers to get together with Alec in a conversation and come to a  
decision as to what licensing scheme y'all want. I haven't really done  
much other than cleaning up the packaging and patches and a small bit of  
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan  
=20

-----  
Nathan Neulinger EMail: nneul@um...  
University of Missouri - Rolla Phone: (573) 341-6679  
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----  
> From: cracklib-devel-bounces@li...  
> [mailto:cracklib-devel-bounces@li...] On Behalf Of  
> Mike Frysinger  
> Sent: Monday, October 01, 2007 8:33 PM  
> To: Neulinger, Nathan  
> Cc: cracklib-devel@li...; Alec Muffett  
> Subject: Re: [Cracklib-devel] cracklib license  
>=20  
> On Monday 01 October 2007, Neulinger, Nathan wrote:  
>> I understand that, and you're welcome to bring it up with Alec  
> directly  
>> and see if he wants to relicense his code as LGPL... but at this  
> point,  
>> it was enough to just get it consistent and documented as to what  
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>> released under. This wasn't actually a license change, just a  
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> license  
> change until it was mentioned in the latest notes.  
>=20  
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> unless their  
> applications are also GPL-2 which imo is just wrong. it isnt the  
> place of a  
> library to dictact to application writes what license they should  
> be using.  
> thus LGPL-2.1 enters to fill this void.  
> -mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57

> Seems like the ideal thing here would be for you and the other distro  
> maintainers to get together with Alec in a conversation and come to a  
> decision as to what licensing scheme y'all want. I haven't really done  
> much other than cleaning up the packaging and patches and a small  
> bit of  
> additional code, so whatever licensing y'all come up with is fine  
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be



linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license

From: Devin Reade <gdr@gn...> - 2007-10-02 15:04

I would like to see it under LGPL as well. I think it is in everyone's best interests to have as secure systems as possible, and I think tainting it via GPL will just make it less likely that the library gets used, and will not usually cause companies/developers to GPL the dependent code (where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct license in this situation.

Devin

--

If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license

From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32

On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:

>> Seems like the ideal thing here would be for you and the other distro  
>> maintainers to get together with Alec in a conversation and come to a  
>> decision as to what licensing scheme y'all want. I haven't really done  
>> much other than cleaning up the packaging and patches and a small  
>> bit of  
>> additional code, so whatever licensing y'all come up with is fine  
>> by me.  
>  
> I am sympathetic. Guys, what do you reckon?  
>  
> What I am hearing so far is that LGPL makes sense, since it can be  
> linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:

> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:

>>> Seems like the ideal thing here would be for you and the other distro  
>>> maintainers to get together with Alec in a conversation and come to a  
>>> decision as to what licensing scheme y'all want. I haven't really done  
>>> much other than cleaning up the packaging and patches and a small  
>>> bit of  
>>> additional code, so whatever licensing y'all come up with is fine  
>>> by me.

>>

>> I am sympathetic. Guys, what do you reckon?

>>

>> What I am hearing so far is that LGPL makes sense, since it can be  
>> linked with any code, not just GPL...

>

> My apologies for not chiming in in anything resembling a reasonable  
> timeframe.

>

> I'd also suggest the LGPL, for the reason you noted above. Alternately,  
> GPLv2 with the option of using the library under a later version of the  
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> GPL to use the library, too, which would be sufficient for the packages  
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.

>

> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
the change now ?

-mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.

>

> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML

On Sunday 05 October 2008, Alec Muffett wrote:

> >> In any case, I thank you both for working on sorting this out.

> >

> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we

> > make the change now ?

>

> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...

-mike

-----

BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.

-----

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-----

From alecm@crypticide.com Mon Oct 1 12:26:03 2007

Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);

Mon, 1 Oct 2007 12:26:03 -0500

Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);

Mon, 1 Oct 2007 12:26:02 -0500

Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000

Received: from smtp1.srv.mst.edu (131.151.1.43)  
by scanin-ipv6.srv.mst.edu with SMTP; 1 Oct 2007 16:59:55 -0000  
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])  
by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxtpr020623  
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500  
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])  
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311  
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)  
Received: from [82.68.43.14] (helo=[192.168.1.3])  
by rutherford.zen.co.uk with esmtp (Exim 4.50)  
id 1IcOcX-0004Qt-6L  
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000  
Mime-Version: 1.0 (Apple Message framework v752.2)  
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
References: <1190922867.3457.147.camel@localhost.localdomain>  
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>  
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
Content-Type: text/plain; charset=US-ASCII; delp=yes; format=flowed  
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>  
Content-Transfer-Encoding: 7bit  
From: Alec Muffett <alecm@crypticide.com>  
Subject: Re: cracklib license  
Date: Mon, 1 Oct 2007 17:59:46 +0100  
To: Nathan Neulinger <nneul@neulinger.org>  
X-Mailer: Apple Mail (2.752.2)  
X-Originating-Rutherford-IP: [82.68.43.14]  
Return-Path: alecm@crypticide.com  
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]  
Status: RO  
Content-Length: 585  
Lines: 21

>  
> ----- Forwarded message -----  
> From: Neulinger, Nathan <nneul@umr.edu>  
> Date: Sep 27, 2007 2:58 PM  
> Subject: RE: cracklib license  
> To: alecm@crypto.dircon.co.uk  
>  
> Any chance you could write me a self-contained email stating clearly  
> that the license is being changed to GPL, so I could include that  
> email  
> in the repository and clean up the repository/tarballs? I have all the  
> original discussion, but something succinct and self contained  
> would be  
> ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

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Version 2.1, February 1999

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^L

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becomes

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the



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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.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work

during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) 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.

d) 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.

e) 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 materials to be 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally

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a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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<one line to give the library's name and a brief idea of what it does.>

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

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the 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!  
This package was debianized by Jean Pierre LeJacq <jplejacq@quoininc.com> on Wed, 25 Feb 1998. Martin Pitt <martin@piware.de> was the package's maintainer up to version 2.7.19-1. The current maintainer is Jan Dittberner <jandd@debian.org>.

It was downloaded from <http://sourceforge.net/projects/cracklib>

Copyright (c) 1993 Alec Muffett <alecm@crypto.dircon.co.uk>,  
Copyright (c) 2005-2009 Nathan Neulinger <nneul@umr.edu>,  
Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>

Modifications: Added cronjob, configuration file, and man pages.

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Copyright information:

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett. Cracklib's license was changed from the GPL to the LGPL after consensus of all previous developers in October 2008, effective with release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

-----

-----

EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)

-----

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license



From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML

looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=  
r=20

GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists  
=2Dmike

Re: [Cracklib-devel] cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18

I understand that, and you're welcome to bring it up with Alec directly  
and see if he wants to relicense his code as LGPL... but at this point,  
it was enough to just get it consistent and documented as to what it was  
released under. This wasn't actually a license change, just a  
clarification of the licensing that was already in place.=20

-- Nathan

=20

-----  
Nathan Neulinger EMail: nneul@um...

University of Missouri - Rolla Phone: (573) 341-6679

UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:15 PM

> To: cracklib-devel@li...

> Subject: [Cracklib-devel] cracklib license

>=20

> looks like 2.8.11 is out and marked as "GPL-2" ... releasing

> libraries under

> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

> -mike

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan wrote:

> I understand that, and you're welcome to bring it up with Alec directly

> and see if he wants to relicense his code as LGPL... but at this point,

> it was enough to just get it consistent and documented as to what it was

> released under. This wasn't actually a license change, just a

> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20  
GPL-2 ... it was a modified artistic license ... i didnt notice the license=  
=20  
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=  
eir=20  
applications are also GPL-2 which imo is just wrong. it isnt the place of =  
a=20  
library to dictact to application writes what license they should be using.=  
=20  
thus LGPL-2.1 enters to fill this void.  
=2Dmike

Re: [Cracklib-devel] cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46

Seems like the ideal thing here would be for you and the other distro  
maintainers to get together with Alec in a conversation and come to a  
decision as to what licensing scheme y'all want. I haven't really done  
much other than cleaning up the packaging and patches and a small bit of  
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan  
=20

-----  
Nathan Neulinger EMail: nneul@um...  
University of Missouri - Rolla Phone: (573) 341-6679  
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...  
> [mailto:cracklib-devel-bounces@li...] On Behalf Of  
> Mike Frysinger  
> Sent: Monday, October 01, 2007 8:33 PM  
> To: Neulinger, Nathan  
> Cc: cracklib-devel@li...; Alec Muffett  
> Subject: Re: [Cracklib-devel] cracklib license  
>=20

> On Monday 01 October 2007, Neulinger, Nathan wrote:  
>> I understand that, and you're welcome to bring it up with Alec  
> directly  
>> and see if he wants to relicense his code as LGPL... but at this  
> point,  
>> it was enough to just get it consistent and documented as to what  
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> > released under. This wasn't actually a license change, just a  
> > clarification of the licensing that was already in place.  
>=20  
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> not  
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> license  
> change until it was mentioned in the latest notes.  
>=20  
> unlike the old license, GPL-2 prevents people from using cracklib  
> unless their  
> applications are also GPL-2 which imo is just wrong. it isnt the  
> place of a  
> library to dictact to application writes what license they should  
> be using.  
> thus LGPL-2.1 enters to fill this void.  
> -mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57

> Seems like the ideal thing here would be for you and the other distro  
> maintainers to get together with Alec in a conversation and come to a  
> decision as to what licensing scheme y'all want. I haven't really done  
> much other than cleaning up the packaging and patches and a small  
> bit of  
> additional code, so whatever licensing y'all come up with is fine  
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be  
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license

From: Devin Reade <gdr@gn...> - 2007-10-02 15:04

I would like to see it under LGPL as well. I think it is in everyone's  
best interests to have as secure systems as possible, and I think tainting  
it via GPL will just make it less likely that the library gets used, and  
will not usually cause companies/developers to GPL the dependent code  
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct  
license in this situation.

Devin

--

If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license

From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32

On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:

>> Seems like the ideal thing here would be for you and the other distro  
>> maintainers to get together with Alec in a conversation and come to a  
>> decision as to what licensing scheme y'all want. I haven't really done  
>> much other than cleaning up the packaging and patches and a small  
>> bit of  
>> additional code, so whatever licensing y'all come up with is fine  
>> by me.  
>  
> I am sympathetic. Guys, what do you reckon?  
>  
> What I am hearing so far is that LGPL makes sense, since it can be  
> linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:

> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:  
>>> Seems like the ideal thing here would be for you and the other distro  
>>> maintainers to get together with Alec in a conversation and come to a  
>>> decision as to what licensing scheme y'all want. I haven't really done  
>>> much other than cleaning up the packaging and patches and a small  
>>> bit of

>>> additional code, so whatever licensing y'all come up with is fine  
>>> by me.  
>>  
>> I am sympathetic. Guys, what do you reckon?  
>>  
>> What I am hearing so far is that LGPL makes sense, since it can be  
>> linked with any code, not just GPL...  
>  
> My apologies for not chiming in in anything resembling a reasonable  
> timeframe.  
>  
> I'd also suggest the LGPL, for the reason you noted above. Alternately,  
> GPLv2 with the option of using the library under a later version of the  
> GPL would permit applications which were released under version 3 of the  
> GPL to use the library, too, which would be sufficient for the packages  
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.  
>  
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
the change now ?

-mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.

>

> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML

On Sunday 05 October 2008, Alec Muffett wrote:

>>> In any case, I thank you both for working on sorting this out.

>>

>> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we  
>> make the change now ?

>

> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...

-mike

-----  
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.  
-----

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-----

From alecm@crypticide.com Mon Oct 1 12:26:03 2007  
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);  
Mon, 1 Oct 2007 12:26:03 -0500  
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);  
Mon, 1 Oct 2007 12:26:02 -0500  
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000  
Received: from smtp1.srv.mst.edu (131.151.1.43)  
by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000  
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])  
by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxtpr020623  
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500  
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])  
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311  
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)  
Received: from [82.68.43.14] (helo=[192.168.1.3])  
by rutherford.zen.co.uk with esmtp (Exim 4.50)  
id 1IcOcX-0004Qt-6L  
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000  
Mime-Version: 1.0 (Apple Message framework v752.2)  
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
References: <1190922867.3457.147.camel@localhost.localdomain>  
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>

<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed  
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>  
Content-Transfer-Encoding: 7bit  
From: Alec Muffett <alecm@crypticide.com>  
Subject: Re: cracklib license  
Date: Mon, 1 Oct 2007 17:59:46 +0100  
To: Nathan Neulinger <nneul@neulinger.org>  
X-Mailer: Apple Mail (2.752.2)  
X-Originating-Rutherford-IP: [82.68.43.14]  
Return-Path: alecm@crypticide.com  
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]  
Status: RO  
Content-Length: 585  
Lines: 21

>  
> ----- Forwarded message -----  
> From: Neulinger, Nathan <nneul@umr.edu>  
> Date: Sep 27, 2007 2:58 PM  
> Subject: RE: cracklib license  
> To: alecm@crypto.dircon.co.uk  
>  
> Any chance you could write me a self-contained email stating clearly  
> that the license is being changed to GPL, so I could include that  
> email  
> in the repository and clean up the repository/tarballs? I have all the  
> original discussion, but something succinct and self contained  
> would be  
> ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

## 1.46 crash 6.1.6 :1ubuntu0.12.04.1

### 1.46.1 Available under license :

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```
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```

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order to run.

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in



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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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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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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@appendixsubsec Preamble

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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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```
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```

```
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```

```
@var{signature of Ty Coon}, 1 April 1990
```

```
Ty Coon, President of Vice
```

```
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```

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

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) 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; or,

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

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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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

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

```
This program is free software; you can redistribute it and/or modify  
it under the terms of the GNU General Public License as published by  
the Free Software Foundation; either version 2 of the License, or  
(at your option) any later version.
```



This program is distributed in the hope that it will be useful,  
but WITHOUT ANY WARRANTY; without even the implied warranty of  
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the  
GNU General Public License for more details.

You should have received a copy of the GNU General Public License  
along with this program; if not, write to the Free Software  
Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

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

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

```
Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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

You should also get your employer (if you work as a programmer) or your  
school, if any, to sign a "copyright disclaimer" for the program, if  
necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

This General Public License does not permit incorporating your program into  
proprietary programs. If your program is a subroutine library, you may  
consider it more useful to permit linking proprietary applications with the  
library. If this is what you want to do, use the GNU Library General  
Public License instead of this License.

```
GNU LIBRARY GENERAL PUBLIC LICENSE
Version 2, June 1991
```

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Everyone is permitted to copy and distribute verbatim copies  
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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

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software

patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1

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- a) The modified work must itself be a software library.
- 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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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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#### END OF TERMS AND CONDITIONS

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.

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

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You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

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

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the 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!

```
@ignore  
@c Set file name and title for man page.  
@setfilename gpl  
@settitle GNU General Public License  
@c man begin SEEALSO  
gfdl(7), fsf-funding(7).
```

@c man end  
@c man begin COPYRIGHT  
Copyright @copyright{ } 2007 Free Software Foundation, Inc. @url{http://fsf.org/}

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

@c man end  
@end ignore  
@node Copying  
@c man begin DESCRIPTION  
@appendix GNU GENERAL PUBLIC LICENSE  
@c The GNU General Public License.  
@center Version 3, 29 June 2007

@c This file is intended to be included within another document,  
@c hence no sectioning command or @node.

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@heading Preamble

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Upstream-Name: vixie-cron

Ustream-Contact: Paul Vixie <paul@vix.com>

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## 1.48 crypt-ssleay 0.57 :2ubuntu1

### 1.48.1 Available under license :

This package was debianized by

Javier Fernandez-Sanguino Pen~a <jfs@computer.org> Mon, 9 Apr 2001 12:13:56 +0200

Stephen Zander <gibreel@debian.org> Mon, 24 Feb 2003 06:33:56 -0800

Nol Kthe <noel@debian.org> Sun, 07 Nov 2004 01:34:18 +0100

It was downloaded from <http://search.cpan.org/dist/Crypt-SSLeay/>

From the README:

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## 1.49 cups 1.5.3-0ubuntu8.3 :0ubuntu8.3

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1 Infinite Loop

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

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Yoyodyne, Inc., hereby disclaims all copyright interest in the 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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```
usr/sbin/lpc
usr/bin/lpq
usr/bin/lpr
usr/bin/lprm
usr/share/man/man1/lpr.1.gz
usr/share/man/*/man1/lpr.1.gz
usr/share/man/man1/lprm.1.gz
usr/share/man/*/man1/lprm.1.gz
usr/share/man/man1/lpq.1.gz
usr/share/man/*/man1/lpq.1.gz
usr/share/man/man8/cups-lpd.8.gz
usr/share/man/*/man8/cups-lpd.8.gz
usr/share/man/man8/lpc.8.gz
usr/share/man/*/man8/lpc.8.gz
#!/bin/sh
```

```
set -e
```

```
# Debconf library
./usr/share/debconf/confmodule
```

```

db_input medium cups-bsd/setuplpd || true
db_go
#!/bin/sh
# postinst script for cups
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <postinst> `configure' <most-recently-configured-version>
# * <old-postinst> `abort-upgrade' <new version>
# * <conflictor's-postinst> `abort-remove' `in-favour' <package>
#   <new-version>
# * <deconfigured's-postinst> `abort-deconfigure' `in-favour'
#   <failed-install-package> <version> `removing'
#   <conflicting-package> <version>
# for details, see /usr/doc/packaging-manual/
#
# quoting from the policy:
# Any necessary prompting should almost always be confined to the
# post-installation script, and should be protected with a conditional
# so that unnecessary prompting doesn't happen if a package's
# installation fails and the `postinst' is called with `abort-upgrade',
# `abort-remove' or `abort-deconfigure'.

# Debconf
. /usr/share/debconf/confmodule

case "$1" in
    configure)

        # Set documentation symlinks
        if [ -d /usr/share/doc/cups ]; then
            if [ ! -e /usr/share/doc/cups-bsd ]; then
                ln -sf cups-common /usr/share/doc/cups-bsd
            fi
        fi

        # Add cups-lpd to inetd.conf
        db_get cups-bsd/setuplpd
        if [ "$RET" = "true" ]; then
            update-inetd --add 'printer stream tcp nowait lp /usr/lib/cups/daemon/cups-lpd cups-lpd'
        fi
        ;;

    abort-upgrade|abort-remove|abort-deconfigure)

```

```

;;

*)
    echo "postinst called with unknown argument \"\$1\" ">&2
    exit 0
;;
esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#

exit 0
#!/bin/sh
# preinst script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <new-preinst> `install'
# * <new-preinst> `install' <old-version>
# * <new-preinst> `upgrade' <old-version>
# * <old-preinst> `abort-upgrade' <new-version>

case "$1" in
    install)
        ;;

    upgrade)
        if [ ! -L /usr/share/doc/cups-bsd ]; then
            rm -rf /usr/share/doc/cups-bsd
        fi
        ;;

    abort-upgrade)
        ;;

    *)
        echo "preinst called with unknown argument \"\$1\" ">&2
        exit 0
        ;;
esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

```

#DEBHELPER#

exit 0

# These templates have been reviewed by debian-110n-english

# Please do not modify them without asking for a review

Template: cups-bsd/setuplpd

Type: boolean

Default: false

\_Description: Do you want to set up the BSD lpd compatibility server?

The CUPS package contains a server that can accept BSD-style print jobs and submit them to CUPS. It should only be set up if other computers are likely to submit jobs over the network via the "BSD" or "LPR" services, and these computers cannot be converted to use the IPP protocol that CUPS uses.

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: CUPS

Upstream-Contact: Michael Sweet <msweet@apple.com>

Source: <ftp://ftp.easysw.com/pub/cups/>

Files: \*

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.

The full text of the GPL is distributed as in  
</usr/share/common-licenses/GPL-2> on Debian systems.

.

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Files: cups/\* filters/\*

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The same exceptions as above apply.

#!/bin/sh

# postrm script for cups-bsd

#

```

# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <postrm> `remove'
# * <postrm> `purge'
# * <old-postrm> `upgrade' <new-version>
# * <new-postrm> `failed-upgrade' <old-version>
# * <new-postrm> `abort-install'
# * <new-postrm> `abort-install' <old-version>
# * <new-postrm> `abort-upgrade' <old-version>
# * <disappearer's-postrm> `disappear' <r>overwrit<r> <new-version>
# for details, see /usr/doc/packaging-manual/

case "$1" in
  purge)
    # Remove inetd entry
    update-inetd --pattern cups-lpd --remove printer 2>/dev/null || true

    ;;

  remove|upgrade|failed-upgrade|abort-install|abort-upgrade|disappear)

    ;;

  *)
    echo "postrm called with unknown argument \"$1\" ">&2
    exit 0

esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#
#!/bin/sh
# prerm script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <prerm> `remove'
# * <old-prerm> `upgrade' <new-version>
# * <new-prerm> `failed-upgrade' <old-version>
# * <conflictor's-prerm> `remove' `in-favour' <package> <new-version>

```

```

# * <deconfigured's-prerm> `deconfigure' `in-favour'
# <package-being-installed> <version> `removing'
# <conflicting-package> <version>
# for details, see /usr/doc/packaging-manual/

if [ -L /etc/printcap ]; then
    rm -f /etc/printcap
fi

case "$1" in
    remove|upgrade|deconfigure)
        # Remove documentation links
        rm -rf /usr/share/doc/cups-bsd

        # Disable inetd entry
        update-inetd --pattern cups-lpd --disable printer
        ;;
        failed-upgrade)
            ;;
        *)
            echo "prerm called with unknown argument \"$1\" ">&2
            exit 0
            ;;
    esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#

exit 0

```

## 1.50 curl 7.22.0 :3ubuntu4.7

### 1.50.1 Available under license :

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License Mixing with apps, libcurl and Third Party Libraries

=====

libcurl can be built to use a fair amount of various third party libraries, libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

I am not a lawyer and this is not legal advice!

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libcurl <http://curl.haxx.se/docs/copyright.html>

Uses an MIT (or Modified BSD)-style license that is as liberal as possible. Some of the source files that deal with KRB4 have Original BSD-style announce-clause licenses. You may not distribute binaries with krb4-enabled libcurl that also link with GPL-licensed code!

OpenSSL <http://www.openssl.org/source/license.html>

(May be used for SSL/TLS support) Uses an Original BSD-style license with an announcement clause that makes it "incompatible" with GPL. You are not allowed to ship binaries that link with OpenSSL that includes GPL code (unless that specific GPL code includes an exception for OpenSSL - a habit that is growing more and more common). If OpenSSL's licensing is a problem for you, consider using GnuTLS or yassl instead.

GnuTLS <http://www.gnutls.org/>

(May be used for SSL/TLS support) Uses the LGPL[3] license. If this is a problem for you, consider using OpenSSL instead. Also note that GnuTLS itself depends on and uses other libs (libgcrypt and libgpg-error) and they too are LGPL- or GPL-licensed.

yassl <http://www.yassl.com/>

(May be used for SSL/TLS support) Uses the GPL[1] license. If this is a problem for you, consider using OpenSSL or GnuTLS instead.

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axTLS <http://axtls.sourceforge.net/>

(May be used for SSL/TLS support) Uses a Modified BSD-style license.

c-ares <http://daniel.haxx.se/projects/c-ares/license.html>

(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib [http://www.gzip.org/zlib/zlib\\_license.html](http://www.gzip.org/zlib/zlib_license.html)

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.

MIT Kerberos <http://web.mit.edu/kerberos/www/dist/>

(May be used for GSS support) MIT licensed, that shouldn't collide with any other parts.

Heimdal <http://www.pdc.kth.se/heimdal/>

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GNU GSS <http://www.gnu.org/software/gss/>

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fbopenssl

(Used for SPNEGO support) Unclear license. Based on its name, I assume that it uses the OpenSSL license and thus shares the same issues as described for OpenSSL above.

libidn <http://josefsson.org/libidn/>

(Used for IDNA support) Uses the GNU Lesser General Public License [3]. LGPL is a variation of GPL with slightly less aggressive "copyleft". This license requires more requirements to be met when distributing binaries, see the license for details. Also note that if you distribute a binary that includes this library, you must also include the full LGPL license text. Please properly point out what parts of the distributed package that the license addresses.

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(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

libssh2 <http://www.libssh2.org/>

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

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[2] = <http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs> details on how to write such an exception to the GPL

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<http://www.gnu.org/licenses/lgpl.html>

[4] = MPL - Mozilla Public License:

<http://www.mozilla.org/MPL/>

Format: <http://dep.debian.net/deps/dep5>

Upstream-Name: curl

Source: <http://curl.haxx.se>

Files: \*

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tests/certs/scripts/genserv.sh

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License: curl

Files: tests/server/tftpd.c

Copyright: 1983 Regents of the University of California

License: BSD-4-Clause

Files: tests/server/fake\_ntlm.c

Copyright: 1998-2010, Mandy Wu <mandy.wu@intel.com>

License: curl

Files: docs/examples/fopen.c

Copyright: 2003, Simtec Electronics

License: BSD-3-Clause

Files: docs/examples/rtsp.c

Copyright: 2011, Jim Hollinger / HOLDERS AND CONTRIBUTORS

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Files: docs/examples/curlgtk.c

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Files: docs/examples/curlx.c

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## 1.54 db 5.1.25 :11build1

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It was written from scratch for Debian by Anthony Towns <ajt@debian.org> based loosely on the code for constructing base tarballs as part of the boot-floppies package.

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# 1.64 diffstat 1.54 :1

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Upstream source <http://invisible-island.net/diffstat/diffstat.html>

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# 1.65 diffutils 3.2 :1ubuntu1

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Upstream-Contact: Gergely Nagy <[algernon@madhouse-project.org](mailto:algernon@madhouse-project.org)>

Source: <git://git.madhouse-project.org/debian/dpatch.git>

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```
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under certain conditions; type `show c' for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
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## 1.71 e2fsprogs 1.42 :1ubuntu2

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It is part of the main e2fsprogs distribution, which can be found at:

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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/](http://tsx-11.mit.edu/pub/linux/packages/ext2fs/)

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Index: tdbsa/tdb.c

-----  
--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

\*/

/\*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version
  
- trivial database library - private includes
- 
- Copyright (C) Andrew Tridgell            2005
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- + Copyright (C) Jeremy Allison            2000-2006
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 \*\* library. This does NOT imply that all of Samba is released

```
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image: $(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;' /$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)
```



install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::

\$(RM) -f \$(DESTDIR)\$(BSDLIB\_INSTALL\_DIR)/\$(BSD\_LIB)

clean::

\$(RM) -rf pic

\$(RM) -f \$(BSD\_LIB)

\$(RM) -f ../\$(BSD\_LIB)

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Gadi Oxman, August 1995

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```
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```

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```
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```

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Theodore Ts'o  
23-June-2007

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```

```
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```

```
Ty Coon, President of Vice
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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!  
#!/bin/sh

```
find . -type f \! -name \*~ \! -exec grep -q Begin-Header \{\} \; -print \
| grep -v ^./build
```

## 1.72 ed 1.5 :3

### 1.72.1 Available under license :

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Version 3, 29 June 2007

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@c Local Variables:

@c ispell-local-pdict: "ispell-dict"

@c End:

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```

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That's all there is to it!

# 1.75 eject 2.1.5+deb1+cvcs20081104-9 :9

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```

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```
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```

<signature of Ty Coon>, 1 April 1989

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```

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```

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Expect

Written by: Don Libes, libes at nist.gov, NIST

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/\*

\* regcomp and regexc -- regsub and regerror are elsewhere

\*

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\* 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. ***
* *** The only change is to use ckalloc and ckfree instead of ***
* *** malloc and free. ***
*
* *** and again for Expect!!! - DEL
*
* *** More minor corrections stolen from tcl7.5p1/regexp.c - DEL
*
*/
```

## 1.79 fakeroot 1.18.2 :1

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## 1.85.1 Available under license :

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## 1.86 fribidi 0.19.2 :1

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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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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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Version 2, June 1991

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## 1.90 gcc-4.6 4.6.3 :1ubuntu5

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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(agg@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
__extenddf2
__extendsf2
__extendxf2
__fabstf2
__fixtfdi
__fixtfsi
__fixtfti
__fixunstfdi
__fixunstfsi
__fixunstfti
__floatditf
__floatsitf
__floattitf
__floatunditf
__floatunsitf
__floatuntitf
__getf2
__gttf2
__letf2
__lttf2
__multc3
__multf3
__negtf2
__netf2
__powitf2
__subtf3
__trunctfdf2
__trunctfsf2
__trunctxf2
__unordtf2
}
```

```
GCC_4.6.0 {
__addtf3
#ifdef __x86_64__
__copysigntf3
#endif
__divtc3
__divtf3
__eqtf2
__extenddf2
__extendsf2
__extendxf2
#ifdef __x86_64__
__fabstf2
#endif
}
```

```

__fixtfdi
__fixtfsi
#ifdef __x86_64__
__fixtfti
#endif
__fixunstfdi
__fixunstfsi
#ifdef __x86_64__
__fixunstfti
#endif
__floatditf
__floatsitf
#ifdef __x86_64__
__floattitf
#endif
__floatunditf
__floatunsitf
#ifdef __x86_64__
__floatuntitf
#endif
__getf2
__gttf2
__letf2
__lttf2
__multc3
__multf3
__negtf2
__netf2
__powitf2
__subtf3
__trunctfdf2
__trunctfsf2
__trunctxf2
__unordtf2
}

```

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\* m4/ax\_func\_which\_gethostbyname\_r.m4

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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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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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(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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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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the



Library will not necessarily be able to recompile the application to use the modified definitions.)

- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) 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.
- d) 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.
- e) 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 materials to be 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the 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:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the

Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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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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<one line to give the library's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
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version 2.1 of the License, or (at your option) any later version.
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<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!  
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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(agg@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.)

## GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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When you use GCC to compile a program, GCC may combine portions of certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.

### 0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

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"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution

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A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

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#### 2. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.

@node Library Copying

@appendixsec GNU LESSER GENERAL PUBLIC LICENSE

@cindex LGPL, Lesser General Public License

@center Version 2.1, February 1999

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@end display

@appendixsubsec Preamble

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To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the @dfn{Lesser} General Public License because it does @emph{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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```
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@end iftex
@ifinfo
@center GNU LESSER GENERAL PUBLIC LICENSE
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@enumerate 0
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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".)

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@enumerate a

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You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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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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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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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 distribute the object code for the work under the terms of Section 6. 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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You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by

this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library'', as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item

Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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@c man begin SEEALSO

gpl(7), fsf-funding(7).

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@c hence no sectioning command or @node.

@c man end

@end ignore

@c Special handling for inclusion in the install manual.

@ifset gfdlhtml

@ifnohtml

@comment node-name, next, previous, up

@node GNU Free Documentation License, Concept Index, Old, Top

@end ifnohtml

@html

<h1 align="center">Installing GCC: GNU Free Documentation License</h1>

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@end ifnohtml  
@end ifset  
@c man begin DESCRIPTION  
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@node GNU Free Documentation License  
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@ignore

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```

```
@var{signature of Ty Coon}, 1 April 1989
```

```
Ty Coon, President of Vice
```

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## 1.91 gdk-pixbuf 2.26.1-1ubuntu1.1

### :1ubuntu1.1

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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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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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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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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c) 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.

d) 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.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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## 1.93 gettext 0.18.1.1 :5ubuntu3

### 1.93.1 Available under license :

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- the GNU.Gettext.dll C# library,
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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.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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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.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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emacs po-mode was written by Francois Pinard <pinard@iro.umontreal.ca>.

This package was first created by Erick Branderhorst <branderh@debian.org>, and is currently maintained by Santiago Vila <sanvila@debian.org>.

This release has been built using the sources from:

<http://ftp.gnu.org/pub/gnu/gettext/gettext-0.18.1.1.tar.gz>

The changes were fairly minimal, and consisted solely of adding various debian/\* files to the distribution.

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```

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```
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```

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Ty Coon, President of Vice
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```

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```
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toolbin/smoke.ps  
toolbin/tests/README  
toolbin/tests/collate.py  
toolbin/tests/find\_unique\_file.py  
toolbin/tests/gvalidate.py  
toolbin/tests/main.py  
toolbin/tests/regen\_baseline.py  
toolbin/tests/regen\_filelist.py  
toolbin/tests/run\_nightly  
toolbin/tests/run\_series.py  
toolbin/tests/testing.cfg.example  
toolbin/tests/updatelist.py  
toolbin/tests/updatelistpdf.py  
toolbin/tests/validate.py  
toolbin/vg\_bugs.supp  
toolbin/vg\_okay.supp  
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Files: Resource/CMap/78-EUC-H  
Resource/CMap/78-EUC-V  
Resource/CMap/78-H  
Resource/CMap/78-RKSJ-H  
Resource/CMap/78-RKSJ-V  
Resource/CMap/78-V  
Resource/CMap/78ms-RKSJ-H  
Resource/CMap/78ms-RKSJ-V  
Resource/CMap/83pv-RKSJ-H  
Resource/CMap/90ms-RKSJ-H  
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Resource/CMap/90msp-RKSJ-H  
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Resource/CMap/UniJISX0213-UTF32-V  
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Resource/CMap/WP-Symbol

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Files: Resource/Encoding/Wingdings

Resource/Init/FCOfontmap-PCLPS2

Resource/Init/gb\_tokn.ps  
Resource/Init/gb\_ciddc.ps  
Resource/Init/gb\_cidfn.ps  
Resource/Init/gb\_cmap.ps  
Resource/Init/gb\_cspace.ps  
Resource/Init/gb\_dbt\_e.ps  
Resource/Init/gb\_diskf.ps  
Resource/Init/gb\_diskn.ps  
Resource/Init/gb\_dpnxt.ps  
Resource/Init/gb\_dps.ps  
Resource/Init/gb\_dps1.ps  
Resource/Init/gb\_dps2.ps  
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Resource/Init/gb\_icc.ps  
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Resource/Init/gb\_typ42.ps  
Resource/Init/gb\_type1.ps  
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Resource/Init/pdf\_font.ps  
Resource/Init/pdf\_main.ps  
Resource/Init/pdf\_ops.ps  
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Resource/SubstCID/GB1-WMode  
Resource/SubstCID/Japan1-WMode  
Resource/SubstCID/Korea1-WMode  
base/gdevimdi.c  
contrib/gdevlx7.c  
contrib/japanese/dmp\_init.ps  
contrib/japanese/dviprilib.h  
contrib/japanese/gdev10v.c  
contrib/japanese/gdevalps.c  
contrib/japanese/gdevdmpr.c  
contrib/japanese/gdevfmlbp.c

contrib/japanese/gdevfmpr.c  
contrib/japanese/gdevj100.c  
contrib/japanese/gdevmag.c  
contrib/japanese/gdevml6.c  
contrib/japanese/gdevnpdl.c  
contrib/japanese/gdevp201.c  
examples/waterfal.ps  
lib/FCOfontmap-PCLPS3  
lib/FCOfontmap-PS3  
lib/Fontmap.Ult  
lib/align.ps  
lib/caption.ps  
lib/cid2code.ps  
lib/docie.ps  
lib/dumphint.ps  
lib/gd\_cmds.ps  
lib/gd\_ffi.ps  
lib/gd\_il2\_e.ps  
lib/gd\_kanji.ps  
lib/gd\_ksb\_e.ps  
lib/gd\_lgo\_e.ps  
lib/gd\_lgx\_e.ps  
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lib/gd\_rdlin.ps  
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toolbin/precheck.tcl  
toolbin/suite.tcl  
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Files: contrib/pcl3/BUGS  
contrib/pcl3/NEWS  
contrib/pcl3/README  
contrib/pcl3/doc/gs-mods.txt  
contrib/pcl3/doc/how-to-report.txt  
contrib/pcl3/doc/reports.txt  
contrib/pcl3/eprn/eprnfs.c  
contrib/pcl3/eprn/eprnparm.c

contrib/pcl3/eprn/gdeveprn.c  
contrib/pcl3/eprn/gdeveprn.h  
contrib/pcl3/eprn/mediasize.c  
contrib/pcl3/eprn/mediasize.h  
contrib/pcl3/eprn/pagecount.c  
contrib/pcl3/eprn/pagecount.h  
contrib/pcl3/lib/cups-pcl3  
contrib/pcl3/lib/example.mcf  
contrib/pcl3/lib/if-pcl3  
contrib/pcl3/ppd/README  
contrib/pcl3/ppd/catppd  
contrib/pcl3/src/gdevpcl3.c  
contrib/pcl3/src/pcl3opts-de.msg  
contrib/pcl3/src/pcl3opts-en.msg  
contrib/pcl3/src/pcl3opts.c  
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contrib/pcl3/src/pclcomp.c  
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Files: Resource/ColorSpace/DefaultCMYK

Resource/ColorSpace/DefaultGray

Resource/ColorSpace/DefaultRGB

Resource/ColorSpace/TrivialCMYK

Resource/ColorSpace/sGray

Resource/ColorSpace/sRGB

Resource/Init/gs\_cidcm.ps

Resource/Init/gs\_cidfm.ps

Resource/Init/gs\_ciddt.ps

Resource/Init/gs\_fapi.ps

Resource/Init/gs\_fntem.ps

Resource/Init/gs\_fonts.ps

Resource/Init/gs\_resmp.ps

Resource/Init/gs\_ttf.ps  
Resource/Init/pdf\_base.ps  
Resource/Init/pdf\_rbld.ps  
base/gdevwts.c  
lib/cat.ps  
lib/mkcidfm.ps  
lib/opdfread.ps  
lib/stocht.ps  
lib/viewrgb.ps  
toolbin/genfontmap.ps  
toolbin/jpxtopdf.c  
toolbin/pdf\_info.ps  
toolbin/split\_changelog.py  
toolbin/tests/check\_all.py  
toolbin/tests/check\_comments.py  
toolbin/tests/check\_source.py  
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contrib/pcl3/doc/pcl3opts.1  
contrib/pcl3/doc/pcl3opts.html  
contrib/pcl3/doc/pcl3opts.ref  
contrib/pcl3/ppd/fonts.ppd  
contrib/pcl3/ppd/gs-5.50.ppd  
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contrib/pcl3/ppd/gs-6.50.ppd  
contrib/pcl3/ppd/gs-6.51.ppd  
contrib/pcl3/ppd/gs-7.00.ppd  
contrib/pcl3/ppd/gs-common.ppd  
contrib/pcl3/ppd/gs-pcl3-common.ppd  
contrib/pcl3/ppd/gs-pcl3-hpdj1120c.ppd

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toolbin/tests/dump\_checksum.py  
toolbin/tests/dump\_checksum\_plus.py  
toolbin/tests/dump\_checksum\_raw.py  
toolbin/tests/get\_baseline\_log.py  
toolbin/tests/get\_baselines.py  
toolbin/tests/gscheck\_pdfwrite.py  
toolbin/tests/gscheck\_raster.py  
toolbin/tests/gscheck\_testfiles.py  
toolbin/tests/gsconf.py  
toolbin/tests/gsparmsets.py  
toolbin/tests/gssum.py  
toolbin/tests/gstestgs.py  
toolbin/tests/gsutil.py  
toolbin/tests/make\_baselinesdb.py  
toolbin/tests/make\_testdb.py  
toolbin/tests/make\_two\_pdfversions  
toolbin/tests/make\_two\_versions  
toolbin/tests/myoptparse.py  
toolbin/tests/rasterdb.py  
toolbin/tests/revert\_baseline  
toolbin/tests/revert\_pdfbaseline  
toolbin/tests/run\_regression.py  
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doc/Deprecated.htm

doc/Devices.htm

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doc/Fonts.htm

doc/History1.htm

doc/Install.htm

doc/Issues.htm

doc/Language.htm

doc/Lib.htm

doc/Projects.htm

doc/Ps2epsi.htm

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base/gdevmpla.c

base/gdevplnx.c

base/gdevprn.c

base/gdevtifs.c

base/gp\_wgetv.c

base/gxbitfmt.h

base/gxclread.c

psi/dwreg.c

psi/dwsetup.cpp

psi/dwuninst.cpp

psi/mkfilelt.cpp

psi/nsisinst.nsi

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base/ttcalc.h  
base/ttcommon.h  
base/ttconfig.h  
base/ttinterp.c  
base/ttinterp.h  
base/ttload.c  
base/ttload.h  
base/ttobjs.c  
base/ttobjs.h  
base/tttables.h  
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imdi/cctiff.c  
imdi/imdi.c  
imdi/imdi.h  
imdi/imdi\_gen.c  
imdi/imdi\_gen.h  
imdi/imdi\_imp.h  
imdi/imdi\_tab.c  
imdi/imdi\_tab.h  
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Files: contrib/pcl3/ps/calign.ps  
contrib/pcl3/ps/dumppdd.ps  
contrib/pcl3/ps/levels-test.ps  
contrib/pcl3/ps/margins-A4.ps  
contrib/pcl3/ps/margins-A4Rotated.ps  
contrib/pcl3/ps/margins-Env10Rotated.ps  
contrib/pcl3/ps/margins-EnvDLRotated.ps  
contrib/pcl3/ps/margins-Letter.ps  
contrib/pcl3/ps/margins-LetterRotated.ps  
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examples/cjk/all\_ag1.ps

examples/cjk/all\_aj1.ps

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examples/cjk/all\_ak1.ps

examples/cjk/gscjk\_ac.ps

examples/cjk/gscjk\_ag.ps

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contrib/japanese/gdevrpd.c

contrib/lips4/gdevl4r.c

contrib/lips4/gdevl4v.c

contrib/lips4/gdevlips.c

contrib/lips4/gdevlips.h

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<< 11));  
<< 16));  
<< 16));  
<< 24)  
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Files: contrib/gdevcd8.c  
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<< 16));  
<< 16));  
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<< 11));  
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= gx\_bits\_to\_color\_value(((v) >> (2 \* (b))) & ((1 << (b)) - 1), (b), \  
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tiff/html/man/TIFFReadRawStrip.3tiff.html tiff/man/fax2ps.1 tiff/libtiff/tif\_lzw.c tiff/man/TIFFSetDirectory.3tiff  
tiff/html/man/TIFFReadRGBAImage.3tiff.html tiff/contrib/acorn/Makefile.acorn tiff/libtiff/tif\_color.c tiff/m4  
tiff/man/TIFFGetField.3tiff tiff/html/v3.4beta032.html tiff/libtiff/tif\_win3.c  
tiff/html/man/TIFFWriteDirectory.3tiff.html tiff/contrib/ras tiff/libtiff/SConstruct tiff/man/sgi2tiff.1  
tiff/html/man/Makefile.am tiff/contrib/iptcutil/README tiff/libtiff/tif\_dirwrite.c tiff/build/README  
tiff/libtiff/tif\_dirinfo.c tiff/libtiff/tif\_write.c tiff/config/compile tiff/man/tiffgt.1 tiff/libtiff/tif\_tile.c  
tiff/README.vms tiff/html/misc.html tiff/html/v3.7.0.html tiff/man/tiffcmp.1 tiff/libtiff/tif\_open.c  
tiff/contrib/iptcutil/Makefile.am tiff/test/strip\_rw.c tiff/contrib/dbs/xtiff/Makefile.in tiff/libtiff/tiffconf.vc.h  
tiff/contrib/win\_dib tiff/man/tiffset.1 tiff/contrib/tags/Makefile.in tiff/libtiff/tif\_config.wince.h tiff/tools/gif2tiff.c  
tiff/contrib/mac-mpw/Makefile.in tiff/contrib/dbs/xtiff/README tiff/libtiff/tiffio.h tiff/html/Makefile.in  
tiff/tools/tiff2rgba.c tiff/html/man/tiffcp.1.html tiff/contrib/mfs/Makefile.am tiff/contrib/acorn/ReadMe  
tiff/contrib/pds/Makefile.am tiff/man/TIFFstrip.3tiff tiff/html/man/TIFFswab.3tiff.html tiff/test/Makefile.in  
tiff/html/v3.5.3.html tiff/html/man/TIFFSetField.3tiff.html tiff/contrib/dbs/xtiff/patchlevel.h tiff/html/v3.8.2.html  
tiff/html/man/TIFFOpen.3tiff.html tiff/contrib/dbs/xtiff/xtifficon.h tiff/libtiff/tiffconf.wince.h tiff/port/getopt.c  
tiff/html/images/info.gif tiff/port/Makefile.vc tiff/contrib/addtiff/tif\_overview.c tiff/tools/tiffdither.c  
tiff/tools/pal2rgb.c tiff/html/images.html tiff/libtiff/tif\_dumpmode.c tiff/html/man/TIFFWriteTile.3tiff.html  
tiff/aclocal.m4 tiff/config/missing tiff/html/man tiff/libtiff/tif\_dir.c tiff/tools/Makefile.in tiff/Makefile.vc tiff/port  
tiff/html/man/tiff2pdf.1.html tiff/libtiff/tif\_dir.h tiff/html/v3.4beta018.html tiff/html/man/tiff2rgba.1.html  
tiff/libtiff/tif\_msdos.c base/gdevfax.c tiff/html/man/index.html tiff/contrib/dbs/tiff-grayscale.c  
tiff/contrib/dbs/xtiff/xtiff.c tiff/html/images/jim.gif base/gdevfax.h tiff/libtiff/tif\_print.c tiff/tools/sgi2tiff.c

tiff/man/TIFFOpen.3tiff tiff/contrib tiff tiff/contrib/mac-mpw tiff/config/ltmain.sh tiff/contrib/mac-cw/README  
tiff/tools/thumbnail.c tiff/libtiff/tiffio.hxx tiff/man/TIFFReadRawStrip.3tiff tiff/html/man/ppm2tiff.1.html  
tiff/contrib/acorn/cleanlib tiff/man/TIFFRGBAImage.3tiff tiff/html/images/back.gif tiff/libtiff/tif\_read.c  
tiff/libtiff/tif\_stream.cxx tiff/man/TIFFWriteDirectory.3tiff tiff/libtiff/tif\_codec.c tiff/build/Makefile.in  
tiff/html/images/Makefile.am tiff/contrib/mac-cw/version.h tiff/test/ascii\_tag.c tiff/libtiff/tif\_pixarlog.c  
tiff/man/TIFFReadTile.3tiff tiff/libtiff/Makefile.am tiff/html/man/TIFFWriteRawStrip.3tiff.html  
tiff/contrib/tags/README tiff/libtiff/tif\_error.c tiff/man/TIFFtile.3tiff tiff/nmake.opt tiff/libtiff/tif\_compress.c  
tiff/libtiff/tiffvers.h tiff/html/man/TIFFError.3tiff.html tiff/html/man/tiffdump.1.html tiff/html/man/ras2tiff.1.html  
tiff/man/TIFFClose.3tiff tiff/man/TIFFQuery.3tiff base/Makefile.in tiff/html/man/raw2tiff.1.html  
tiff/html/v3.9.1.html tiff/html/man/TIFFReadRawTile.3tiff.html tiff/m4/lt~obsolete.m4 tiff/html/man/pal2rgb.1.html  
tiff/libtiff/tif\_dirread.c tiff/contrib/mac-mpw/top.make tiff/man/TIFFFlush.3tiff tiff/html/v3.7.0beta2.html  
tiff/man/TIFFWriteRawTile.3tiff tiff/html/v3.4beta024.html tiff/contrib/pds/README tiff/man/fax2tiff.1  
tiff/libtiff/tif\_getimage.c tiff/man/Makefile.am tiff/html/v3.4beta036.html tiff/man/TIFFReadScanline.3tiff  
doc/Devices.htm tiff/contrib/addtiff/Makefile.am tiff/tools/tiffcp.c tiff/html/images/jello.jpg tiff/contrib/mac-  
mpw/README tiff/config/config.guess tiff/test/test\_arrays.c tiff/contrib/acorn base/gs.mak tiff/man/pal2rgb.1  
tiff/html/man/thumbnail.1.html tiff/libtiff/tif\_acorn.c tiff/test/test\_arrays.h tiff/html/man/TIFFstrip.3tiff.html  
tiff/html/v3.7.4.html tiff/port/Makefile.in tiff/html/bugs.html tiff/contrib/dbs base/gdevtfax.c  
tiff/contrib/addtiff/README tiff/contrib/stream/Makefile.in tiff/html/man/TIFFDataWidth.3tiff.html tiff/libtiff  
tiff/contrib/mac-cw/Makefile.am tiff/contrib/ras/ras2tif.c tiff/libtiff/tif\_next.c tiff/html/man/gif2tiff.1.html  
tiff/contrib/Makefile.in tiff/Makefile.in tiff/html/v3.4beta033.html tiff/html/support.html tiff/libtiff/tif\_config.vc.h  
tiff/m4/ltversion.m4 tiff/tools/tiff2bw.c base/gdevtsep.c tiff/html/document.html tiff/m4/acinclude.m4  
date for the windows metadata

date in Windows installer

dates

dates and release notes for 8.15.</pre>

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headers</pre>

holder and Id keyword after the licese header reversion

message into

string

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Files: doc/Details8.htm

Copyright: Adobe, but now allow modification and require

banner and RCS line have been missed in the last commit

base/libtiff.mak tiff/man/TIFFReadRGBAImage.3tiff tiff/contrib/win\_dib/Makefile.w95 tiff/libtiff/tif\_thunder.c

tiff/html/man/TIFFReadRawStrip.3tiff.html tiff/man/fax2ps.1 tiff/libtiff/tif\_lzw.c tiff/man/TIFFSetDirectory.3tiff

tiff/html/man/TIFFReadRGBAImage.3tiff.html tiff/contrib/acorn/Makefile.acorn tiff/libtiff/tif\_color.c tiff/m4

tiff/man/TIFFGetField.3tiff tiff/html/v3.4beta032.html tiff/libtiff/tif\_win3.c

tiff/html/man/TIFFWriteDirectory.3tiff.html tiff/contrib/ras tiff/libtiff/SConstruct tiff/man/sgi2tiff.1

tiff/html/man/Makefile.am tiff/contrib/iptcutil/README tiff/libtiff/tif\_dirwrite.c tiff/build/README

tiff/libtiff/tif\_dirinfo.c tiff/libtiff/tif\_write.c tiff/config/compile tiff/man/tiffgt.1 tiff/libtiff/tif\_tile.c

tiff/README.vms tiff/html/misc.html tiff/html/v3.7.0.html tiff/man/tiffcmp.1 tiff/libtiff/tif\_open.c

tiff/contrib/iptcutil/Makefile.am tiff/test/strip\_rw.c tiff/contrib/dbs/xtiff/Makefile.in tiff/libtiff/tiffconf.vc.h

tiff/contrib/win\_dib tiff/man/tiffset.1 tiff/contrib/tags/Makefile.in tiff/libtiff/tif\_config.wince.h tiff/tools/gif2tiff.c

tiff/contrib/mac-mpw/Makefile.in tiff/contrib/dbs/xtiff/README tiff/libtiff/tiffio.h tiff/html/Makefile.in

tiff/tools/tiff2rgba.c tiff/html/man/tiffcp.1.html tiff/contrib/mfs/Makefile.am tiff/contrib/acorn/ReadMe

tiff/contrib/pds/Makefile.am tiff/man/TIFFstrip.3tiff tiff/html/man/TIFFswab.3tiff.html tiff/test/Makefile.in  
tiff/html/v3.5.3.html tiff/html/man/TIFFSetField.3tiff.html tiff/contrib/dbs/xtiff/patchlevel.h tiff/html/v3.8.2.html  
tiff/html/man/TIFFOpen.3tiff.html tiff/contrib/dbs/xtiff/xtifficon.h tiff/libtiff/tiffconf.wince.h tiff/port/getopt.c  
tiff/html/images/info.gif tiff/port/Makefile.vc tiff/contrib/addtiff/tif\_overview.c tiff/tools/tiffdither.c  
tiff/tools/pal2rgb.c tiff/html/images.html tiff/libtiff/tif\_dumpmode.c tiff/html/man/TIFFWriteTile.3tiff.html  
tiff/aclocal.m4 tiff/config/missing tiff/html/man tiff/libtiff/tif\_dir.c tiff/tools/Makefile.in tiff/Makefile.vc tiff/port  
tiff/html/man/tiff2pdf.1.html tiff/libtiff/tif\_dir.h tiff/html/v3.4beta018.html tiff/html/man/tiff2rgba.1.html  
tiff/libtiff/tif\_msdos.c base/gdevfax.c tiff/html/man/index.html tiff/contrib/dbs/tiff-grayscale.c  
tiff/contrib/dbs/xtiff/xtiff.c tiff/html/images/jim.gif base/gdevfax.h tiff/libtiff/tif\_print.c tiff/tools/sgi2tiff.c  
tiff/man/TIFFOpen.3tiff tiff/contrib tiff/contrib/mac-mpw tiff/config/ltmain.sh tiff/contrib/mac-cw/README  
tiff/tools/thumbnail.c tiff/libtiff/tiffio.hxx tiff/man/TIFFReadRawStrip.3tiff tiff/html/man/ppm2tiff.1.html  
tiff/contrib/acorn/cleanlib tiff/man/TIFFRGBAImage.3tiff tiff/html/images/back.gif tiff/libtiff/tif\_read.c  
tiff/libtiff/tif\_stream.cxx tiff/man/TIFFWriteDirectory.3tiff tiff/libtiff/tif\_codec.c tiff/build/Makefile.in  
tiff/html/images/Makefile.am tiff/contrib/mac-cw/version.h tiff/test/ascii\_tag.c tiff/libtiff/tif\_pixarlog.c  
tiff/man/TIFFReadTile.3tiff tiff/libtiff/Makefile.am tiff/html/man/TIFFWriteRawStrip.3tiff.html  
tiff/contrib/tags/README tiff/libtiff/tif\_error.c tiff/man/TIFFtile.3tiff tiff/nmake.opt tiff/libtiff/tif\_compress.c  
tiff/libtiff/tiffvers.h tiff/html/man/TIFFError.3tiff.html tiff/html/man/tiffdump.1.html tiff/html/man/ras2tiff.1.html  
tiff/man/TIFFClose.3tiff tiff/man/TIFFQuery.3tiff base/Makefile.in tiff/html/man/raw2tiff.1.html  
tiff/html/v3.9.1.html tiff/html/man/TIFFReadRawTile.3tiff.html tiff/m4/lt~obsolete.m4 tiff/html/man/pal2rgb.1.html  
tiff/libtiff/tif\_dirread.c tiff/contrib/mac-mpw/top.make tiff/man/TIFFFlush.3tiff tiff/html/v3.7.0beta2.html  
tiff/man/TIFFWriteRawTile.3tiff tiff/html/v3.4beta024.html tiff/contrib/pds/README tiff/man/fax2tiff.1  
tiff/libtiff/tif\_getimage.c tiff/man/Makefile.am tiff/html/v3.4beta036.html tiff/man/TIFFReadScanline.3tiff  
doc/Devices.htm tiff/contrib/addtiff/Makefile.am tiff/tools/tiffcp.c tiff/html/images/jello.jpg tiff/contrib/mac-  
mpw/README tiff/config/config.guess tiff/test/test\_arrays.c tiff/contrib/acorn base/gs.mak tiff/man/pal2rgb.1  
tiff/html/man/thumbnail.1.html tiff/libtiff/tif\_acorn.c tiff/test/test\_arrays.h tiff/html/man/TIFFstrip.3tiff.html  
tiff/html/v3.7.4.html tiff/port/Makefile.in tiff/html/bugs.html tiff/contrib/dbs base/gdevtfax.c  
tiff/contrib/addtiff/README tiff/contrib/stream/Makefile.in tiff/html/man/TIFFDataWidth.3tiff.html tiff/libtiff  
tiff/contrib/mac-cw/Makefile.am tiff/contrib/ras/ras2tif.c tiff/libtiff/tif\_next.c tiff/html/man/gif2tiff.1.html  
tiff/contrib/Makefile.in tiff/Makefile.in tiff/html/v3.4beta033.html tiff/html/support.html tiff/libtiff/tif\_config.vc.h  
tiff/m4/ltversion.m4 tiff/tools/tiff2bw.c base/gdevtsep.c tiff/html/document.html tiff/m4/acinclude.m4

date for the windows metadata

dates

dates and release notes for 8.15.</pre>

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holder and Id keyword after the licese header reversion

message into

show

string

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Files: base/bench.c

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Files: lib/prfont.ps

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Files: toolbin/encs2c.ps

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BLOCK \*\*\*\*\*

at line \$i"

block in: \$FInName"

block) by scanning for

in: \$FInName"

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Files: lib/font2pcl.ps

Copyright: 1993-1995, 1997 Aladdin Enterprises.

FontInfo /Notice .knownget not { () } if def

length add write==only

vendor.keys keysearch

writestring %

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Files: lib/font2c.ps

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get wl

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Files: lib/wftopfa.ps

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on this font. Original available from moe.ipl.t.u-tokyo.ac.jp/Font. Converted by wftopfa.ps (Aladdin Enterprises.)

readonly def

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Files: Resource/Init/gs\_cff.ps

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putfi }

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Files: lib/Fontmap.ATB

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Files: base/scfdgen.c

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Files: base/gspmdrv.rc

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Files: base/gdevpxut.c

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Files: base/vdtrace.h

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BEGIN if (vd\_trace1) vd\_trace1->erase(vd\_trace1,c); END

BEGIN if (vd\_trace1) vd\_trace1->setcolor(vd\_trace1,c); END

DO\_NOTHING

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Files: psi/igcref.c

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DO\_NOTHING

dputc

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Files: base/gsio.h

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Function.\_fputc\_unavailable

Function.\_putc\_unavailable

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Files: base/gscencs.c

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N(9,180)



is %u, should be %u\n"

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Files: psi/zfont2.c

Copyright: 12 0 SID -, FontInfo \*/

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Files: base/gdevbjc.h

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Yves Arrouye <yves.arrouye@usa.net>, 1995-1996

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applies to everything between here and the %%EndProlog:"

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Files: base/gxclmem.c

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Files: base/gdevstc.c

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c = stc\_truncate(sd,0,c);

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Files: psi/iscan.c

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case c: case c+1: case c+2: case c+3

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heap allocator \*/

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requires  
supports it but somehow only  
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type of the structure  
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Files: doc/History9.htm  
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Files: Resource/Init/gs\_img.ps  
Copyright: 2002, Artifex, Inc.  
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Files: contrib/japanese/doc/README.gs550j  
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1999, Norihito Ohmori  
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Files: contrib/lxm3200-tweaked/RELEASE\_NOTES  
Copyright: 2000, Daniele Gordini (dgordin@tin.it)  
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Files: contrib/eplaser/gdevescv.c

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string \*/

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Files: contrib/gdevop4w.c  
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Files: debian/update-gsfontmap  
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Files: base/gdevifno.c  
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Files: contrib/pcl3/eprn/eprnrend.c  
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Files: lib/viewjpeg.ps  
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Files: base/gdevsgi.h  
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Files: contrib/pscolor/color.pdf

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Files: doc/GS9\_Color\_Management.pdf

Copyright: r=C(dPYw5X{a6=8V r+aq1AO!t3pE%LC4\$c1-u5Ra(-183LPv:63GL,/uEfdY9X

OP6

U

@E`pQ#:a@n f Ip\$,2ff@ \$,pv1!dA amUr%7p1o3\$.Z2?+8, ?i@<Y)QK

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FIXME

# 1.95 giflib 4.1.6 :9ubuntu1

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## 1.97 glib2.0 2.32.4 :0ubuntu1

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This package was debianized by Akira TAGOH <tagoh@debian.org> on Thu, 7 Mar 2002 01:05:25 +0900.

It was downloaded from <<http://ftp.gnome.org/pub/GNOME/sources/glib/>>.

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That's all there is to it!

# 1.101 gnutls26 2.12.14-5ubuntu3.6 :5ubuntu3.6

## 1.101.1 Available under license :

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Version 2.1, February 1999

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c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

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```

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```
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@node Copying Information

@appendix Copying Information

@menu

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of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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@item

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@item

Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

@item

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.

@item

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.

@item

Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

@end enumerate

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 materials to be 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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@item

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@item

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Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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@subheading END OF TERMS AND CONDITIONS

@page

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@item

Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

@item

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@item

Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

@item



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Since the 0.4.2 version the gnutls library is covered under the GNU Lesser GPL. Previously released versions were licensed under the GNU GPL.

We changed the license for most of GNUTLS because other free libraries already exist that do the same jobs and have lax licenses. We want GNUTLS to be usable in all the same places as those other libraries. We kept some parts of GNUTLS under the GPL because they are unique, and with the GPL they provide free software projects (which deserve our help) an advantage over non-free projects (which do not deserve our help, since they refuse to share with us). For more explanation, see <http://www.gnu.org/philosophy/why-not-lgpl.html>.

The GNU Lesser GPL license applies to the main gnutls library, while the gnutls-extra library is under the GPL. The gnutls-extra library contains the code for "GnuTLS Inner Application" support and the OpenSSL compatibility layer. The gnutls library is located in the `lib/` directory, while the gnutls-extra library is at `libextra/`.

## 1.102 gobject-introspection 1.32.0 :1

## 1.102.1 Available under license :

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Version 2, June 1991

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## 1.103 gpm 1.20.4 :4

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# 1.104 grep 2.10 :1

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Version 3, 29 June 2007

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<http://www.ijs.si/software/snprintf/> .

. The `grn' preprocessor, written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and are in the public domain.

The original package can be found at <http://ftp.cs.wisc.edu/pub/misc/grn.tar.Z> .

src/preproc/grn/gprint.h

src/preproc/grn/hdb.cpp  
src/preproc/grn/hgraph.cpp  
src/preproc/grn/hpoint.cpp  
src/preproc/grn/main.cpp

. The `gxditview' output device. It is based on X11's `xditview' program and thus has the X license.

src/devices/xditview/DESC.in  
src/devices/xditview/Dvi.c  
src/devices/xditview/Dvi.h  
src/devices/xditview/DviP.h  
src/devices/xditview/FontMap  
src/devices/xditview/GXditview.ad  
src/devices/xditview/Menu.h  
src/devices/xditview/ad2c  
src/devices/xditview/device.c  
src/devices/xditview/device.h  
src/devices/xditview/draw.c  
src/devices/xditview/font.c  
src/devices/xditview/gray1.bm  
src/devices/xditview/gray2.bm  
src/devices/xditview/gray3.bm  
src/devices/xditview/gray4.bm  
src/devices/xditview/gray5.bm  
src/devices/xditview/gray6.bm  
src/devices/xditview/gray7.bm  
src/devices/xditview/gray8.bm  
src/devices/xditview/gxditview.man  
src/devices/xditview/lex.c  
src/devices/xditview/page.c  
src/devices/xditview/parse.c  
src/devices/xditview/xdit.bm  
src/devices/xditview/xdit\_mask.bm  
src/devices/xditview/xditview.c

src/include/DviChar.h  
src/include/XFontName.h

src/libs/libxutil/DviChar.c  
src/libs/libxutil/XFontName.c

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. The -mdoc macro set, using the BSD license.

tmac/doc.tmac  
tmac/doc-old.tmac  
tmac/doc-common  
tmac/doc-ditroff  
tmac/doc-nroff  
tmac/doc-syms  
tmac/groff\_mdoc.man

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tmac/e.tmac  
tmac/groff\_me.man  
doc/meintro.me  
doc/meref.me

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. The file `tmac/hyphen.fr' contains the same patterns as the file `frhyph.tex' (for TeX), which can be found at

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This Debian package was previously maintained by Fabrizio Polacco  
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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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There are many others who have contributed patches; we thank them,  
GTK+ is much better because of them.

Over time, GTK+ has incorporated some pieces of software which  
started as independent projects. We list the original authors here:

#### MS-Windows theme engine

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Raymond Penners  
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Pixbuf theme engine

-----

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IME input method

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@c Local Variables:

@c ispell-local-pdict: "ispell-dict"

@c End:

@node Contributors to Guile

@appendix Contributors to Guile

This Guile Manual was written by Mark Galassi, Jim Blandy and Gary Houston.

Guile was developed over many years by the following people:

@table @strong

@item George Carrette

Wrote files present in Siod version 2.3, released in December of 1989.

@item Aubrey Jaffer

Wrote substantial portions of guile.texi, and surely others.

Changes to: eval.c, ioext.c, posix.c, gscm.c, scm.h, socket.c, gsubr.c, sys.c, test.scm, stime.c, and unif.c.

@item Gary Houston

changes to many files in libguile.

wrote: libguile/socket.c, ice-9/expect.scm

@item Tom Lord

Many changes throughout.

In the subdirectory ctax, wrote:

Makefile.in configure.in hashtabs.scm macros.scm scm-ops.scm  
c-ops.scm grammar.scm lexer.scm reader.scm

In the subdirectory gtcltk-lib, wrote:

Makefile.in guile-tcl.c guile-tk.c  
configure.in guile-tcl.h guile-tk.h

In the subdirectory guile, wrote:

Makefile.in getopt.c getopt1.c  
configure.in getopt.h guile.c

In the subdirectory ice-9, wrote:

Makefile.in configure.in lineio.scm poe.scm  
boot-9.scm hcons.scm mapping.scm

In the subdirectory lang, wrote:

Makefile.in grammar.scm lr0.scm pp.scm  
configure.in lex.scm lr1.scm

In the subdirectory rx, wrote:

Makefile.in runtests.c rxbitset.h rxnfa.c rxspencer.c  
TESTS rx.c rxcontext.h rxnfa.h rxspencer.h  
TESTS2C.sed rx.h rxcset.c rxnode.c rxstr.c  
\_rx.h rxall.h rxcset.h rxnode.h rxstr.h  
configure.in rxanal.c rxdebug.c rxposix.c rxsuper.c  
hashrexp.c rxanal.h rxgnucomp.c rxposix.h rxsuper.h  
inst-rxposix.h rxbasic.c rxgnucomp.h rxproto.h rxunfa.c  
rgx.c rxbasic.h rxhash.c rxsimp.c rxunfa.h  
rgx.h rxbitset.c rxhash.h rxsimp.h testcases.h

In the subdirectory doc, wrote:

ctax.texi gtcltk.texi in.texi lang.texi

and portions of guile.texti.

@item Anthony Green

wrote the original code in the 'threads' directory, and ice-9/threads.scm.

@item Mikael Djurfeldt

@example

In the subdirectory libguile, wrote:

```
backtrace.c debug.c options.c root.c srcprop.c stacks.c
backtrace.h debug.h options.h root.h srcprop.h stacks.h
```

In the subdirectory threads, rewrote:

```
coop-threads.c coop.c mit-pthreads.c threads.c
coop-threads.h fsu-pthreads.h mit-pthreads.h threads.h
```

Many other changes throughout.

@end example

@item Mark Galassi

@example

Designed and implemented the high-level libguile API (the @code{gh\_} interface), based largely on the defunct @code{gscm\_} interface. In the subdirectory gh, wrote:

```
gh.c gh_eval.c gh_io.c gh_test_c.c
gh.h gh_funcs.c gh_list.c gh_test_repl.c
gh_data.c gh_init.c gh_predicates.c
```

@end example

@end table

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@vskip 20pt plus 1fil  
@end macro
```

```
@macro copyrightstart{ }  
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```



@macro copyrightend{ }

@end macro

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@comment node-name, next, previous, up

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@table @asis

@item GSS-API CFX, SPNEGO, naming extensions, API extensions.

@item KCM credential cache.

@item HDB LDAP backend.

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AES in libcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>

@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>

@author Paulo Barreto <paulo.barreto@terra.com.br>

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hostname -- set the host name or show the host/domain name

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# 1.116 hyperestraier 1.4.13 :3ubuntu3

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```
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```

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```
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```

```
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Ty Coon, President of Vice
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## 1.118 icu 4.8.1.1-3ubuntu0.1 :3ubuntu0.1

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## \*-makefile-\*-

## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, \*BSD)

```
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```

```
## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)
```

```
## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC
```

```
## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =
```

```
## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,
```

```
## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))
```

```
## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic
```

```
## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao
```

```
## Compilation rules
%. $(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%. $(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<
```

```
## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ :/g\" > $@; \
```

```
[ -s $@ ] || rm -f $@'
```

```
%.d: $(srcdir)/%.cpp  
@echo "generating dependency information for $<"  
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \  
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g'" > $@; \  
[ -s $@ ] || rm -f $@'
```

```
## Versioned libraries rules
```

```
%.${SO}.${SO_TARGET_VERSION_MAJOR}: %.${SO}.${SO_TARGET_VERSION}  
$(RM) $@ && ln -s ${<F} $@  
%.${SO}: %.${SO}.${SO_TARGET_VERSION_MAJOR}  
$(RM) $@ && ln -s ${*F}.${SO}.${SO_TARGET_VERSION} $@
```

```
## End FreeBSD-specific setup
```

This package was debianized by Jay Berkenbilt <qjb@debian.org> on August 5, 2005.

The original source was downloaded from  
[http://icu-project.org/download/latest\\_milestone.html](http://icu-project.org/download/latest_milestone.html)

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```

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<signature of Ty Coon>, 1 April 1989
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This package was debianized by Jeff Bailey <jbailey@ubuntu.com> on Thu, 27 Jan 2005 15:23:52 -0500.

The current Debian maintainer are maximilian attems <maks@debian.org> and Michael Prokop <mika@debian.org>.

The current ubuntu release can be found at:  
<http://archive.ubuntu.com/ubuntu/pool/main/i/initramfs-tools/>

The Debian tree is maintained with "git" at:  
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<http://git.debian.org/?p=kernel/initramfs-tools.git;a=shortlog>

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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Original version: <http://article.gmane.org/gmane.linux.usb.general/16828>

Adapted for Debian Installer by Frans Pop.

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This is the Debian GNU/Linux libio-stringy-perl version of the IO-stringy package by Eryq <eryq@zeegee.com>. IO-stringy provides Perl modules for I/O from scalar variables or arrays of scalars.

This package was put together by Dirk Eddelbuettel <edd@debian.org>  
from sources obtained from  
<http://www.perl.com/CPAN-local/authors/Eryq/IO-stringy-1.207.tar.gz>  
It is also available from every other CPAN mirror. Visit  
<http://www.perl.com/CPAN/>  
to find a Comprehensive Perl Archive Network (CPAN) site near you.

The only change for the Debian package was the addition of the debian/  
files. The package was renamed to match the Debian Policy which aims  
at consistent names for Perl Module packages.

Upstream authors:

Primary Maintainer

David F. Skoll (dfs@roaringpenguin.com).

Original Author

Eryq (eryq@zeegee.com). President, ZeeGee Software Inc  
(<http://www.zeegee.com>).

Co-Authors

For all their bug reports and patch submissions, the following are  
officially recognized:

Richard Jones

B. K. Oxley (binkley)

Doru Petrescu

Doug Wilson (for picking up the ball I dropped, and doing tie() right)

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## :1ubuntu2.3

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The source code was obtained from

<http://kernel.org/pub/linux/utils/networking/iproute2/>

The former upstream was

<http://devresources.linuxfoundation.org/dev/iproute2/download/>

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## 1.127 iptables 1.4.12 :1ubuntu5

### 1.127.1 Available under license :

Christoph Lameter (christoph@lameter.com) created the Debian iptables package on March 26, 2000.

iptables sources were downloaded from:

<ftp://ftp.netfilter.org/pub/patch-o-matic-ng/snapshot/>  
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The core team:

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```

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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.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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e) 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 materials to be 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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## 1.132 java-access-bridge 1.26.2 :9

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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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6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work



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Source: <http://download.gnome.org/sources/java-atk-wrapper>

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## 1.136 json-c 0.9-1ubuntu1.1 :1ubuntu1.1

### 1.136.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=59>

Name: json-c

Maintainer: Fabien Boucher <[fabien.dot.boucher@gmail.com](mailto:fabien.dot.boucher@gmail.com)>

Source: <http://oss.metaparadigm.com/json-c/>

Files: \*

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## 1.137 kbd 1.15.2 :3ubuntu4

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Format: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=166>

Upstream-Name: kbd

Upstream-Contact: kbd@lists.altlinux.org, Alexey Gladkov <[gladkov.alexey@gmail.com](mailto:gladkov.alexey@gmail.com)>

Source: <http://ftp.kernel.org/pub/linux/utils/kbd/>

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src/kbd\_mode.c, src/loadunimap.c, src/psffontop.c, src/psfxtable.c,  
src/resizecons.c, src/screendump.c, src/setkeycodes.c, src/setleds.c,  
src/setmetamode.c, src/setvesablank.c, src/showconsolefont.c,  
src/spawn\_console.c, src/spawn\_login.c, man/man1/chvt.1,  
man/man1/deallocvt.1, man/man1/kbd\_mode.1, man/man1/setleds.1,  
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#

# PC Screen (console) Fonts - psf1 header

#

0 leshort 0x0436 psf screen font data











chvt.c clrunicmap.c deallocvt.c fgconsole.c findfile.c  
getfd.c getkeycodes.c getunicmap.c kbd\_mode.c loadunicmap.c  
psffontop.c psfxtable.c resizecons.c screendump.c setkeycodes.c  
setleds.c setmetamode.c setvesablank.c showconsolefont.c  
spawn\_console.c spawn\_login.c  
chvt.1 deallocvt.1 kbd\_mode.1 setleds.1 setmetamode.1  
getkeycodes.8 loadunicmap.8 resizecons.8 setkeycodes.8  
kbd.FAQ.\*

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## 1.138 kexec-tools 1:2.0.2 :3ubuntu4.1

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in ``src/lib/gssapi'`, including the following files:

lib/gssapi/generic/gssapi\_err\_generic.et  
lib/gssapi/mechglue/g\_accept\_sec\_context.c  
lib/gssapi/mechglue/g\_acquire\_cred.c  
lib/gssapi/mechglue/g\_canon\_name.c  
lib/gssapi/mechglue/g\_compare\_name.c  
lib/gssapi/mechglue/g\_context\_time.c  
lib/gssapi/mechglue/g\_delete\_sec\_context.c  
lib/gssapi/mechglue/g\_dsp\_name.c  
lib/gssapi/mechglue/g\_dsp\_status.c  
lib/gssapi/mechglue/g\_dup\_name.c  
lib/gssapi/mechglue/g\_exp\_sec\_context.c  
lib/gssapi/mechglue/g\_export\_name.c  
lib/gssapi/mechglue/g\_glue.c  
lib/gssapi/mechglue/g\_imp\_name.c  
lib/gssapi/mechglue/g\_imp\_sec\_context.c  
lib/gssapi/mechglue/g\_init\_sec\_context.c  
lib/gssapi/mechglue/g\_initialize.c  
lib/gssapi/mechglue/g\_inquire\_context.c  
lib/gssapi/mechglue/g\_inquire\_cred.c  
lib/gssapi/mechglue/g\_inquire\_names.c  
lib/gssapi/mechglue/g\_process\_context.c  
lib/gssapi/mechglue/g\_rel\_buffer.c  
lib/gssapi/mechglue/g\_rel\_cred.c  
lib/gssapi/mechglue/g\_rel\_name.c  
lib/gssapi/mechglue/g\_rel\_oid\_set.c  
lib/gssapi/mechglue/g\_seal.c  
lib/gssapi/mechglue/g\_sign.c  
lib/gssapi/mechglue/g\_store\_cred.c  
lib/gssapi/mechglue/g\_unseal.c  
lib/gssapi/mechglue/g\_userok.c  
lib/gssapi/mechglue/g\_utils.c  
lib/gssapi/mechglue/g\_verify.c  
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c  
lib/gssapi/mechglue/mglueP.h  
lib/gssapi/mechglue/oid\_ops.c  
lib/gssapi/spnego/gssapiP\_spnego.h  
lib/gssapi/spnego/spnego\_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop\_hdr.h  
kadmin/server/ipropd\_svc.c  
lib/kdb/iprop.x  
lib/kdb/kdb\_convert.c  
lib/kdb/kdb\_log.c  
lib/kdb/kdb\_log.h  
lib/krb5/error\_tables/kdb5\_err.et

slave/kpropd\_rpc.c  
slave/kproplog.c

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lib/gssapi/mechglue/g\_accept\_sec\_context.c  
lib/gssapi/mechglue/g\_acquire\_cred.c  
lib/gssapi/mechglue/g\_canon\_name.c  
lib/gssapi/mechglue/g\_compare\_name.c  
lib/gssapi/mechglue/g\_context\_time.c  
lib/gssapi/mechglue/g\_delete\_sec\_context.c  
lib/gssapi/mechglue/g\_dsp\_name.c  
lib/gssapi/mechglue/g\_dsp\_status.c  
lib/gssapi/mechglue/g\_dup\_name.c  
lib/gssapi/mechglue/g\_exp\_sec\_context.c  
lib/gssapi/mechglue/g\_export\_name.c

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lib/gssapi/mechglue/g\_imp\_name.c  
lib/gssapi/mechglue/g\_imp\_sec\_context.c  
lib/gssapi/mechglue/g\_init\_sec\_context.c  
lib/gssapi/mechglue/g\_initialize.c  
lib/gssapi/mechglue/g\_inquire\_context.c  
lib/gssapi/mechglue/g\_inquire\_cred.c  
lib/gssapi/mechglue/g\_inquire\_names.c  
lib/gssapi/mechglue/g\_process\_context.c  
lib/gssapi/mechglue/g\_rel\_buffer.c  
lib/gssapi/mechglue/g\_rel\_cred.c  
lib/gssapi/mechglue/g\_rel\_name.c  
lib/gssapi/mechglue/g\_rel\_oid\_set.c  
lib/gssapi/mechglue/g\_seal.c  
lib/gssapi/mechglue/g\_sign.c  
lib/gssapi/mechglue/g\_store\_cred.c  
lib/gssapi/mechglue/g\_unseal.c  
lib/gssapi/mechglue/g\_userok.c  
lib/gssapi/mechglue/g\_utils.c  
lib/gssapi/mechglue/g\_verify.c  
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c  
lib/gssapi/mechglue/mglueP.h  
lib/gssapi/mechglue/oid\_ops.c  
lib/gssapi/spnego/gssapiP\_spnego.h  
lib/gssapi/spnego/spnego\_mech.c  
@end smallexample

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kadmin/server/ipropr\_svc.c  
lib/kdb/ipropr.x  
lib/kdb/kdb\_convert.c  
lib/kdb/kdb\_log.c  
lib/kdb/kdb\_log.h  
lib/krb5/error\_tables/kdb5\_err.et  
slave/kpropd\_rpc.c  
slave/kproplog.c  
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lib/gssapi/generic/gssapi\_err\_generic.et  
lib/gssapi/mechglue/g\_accept\_sec\_context.c  
lib/gssapi/mechglue/g\_acquire\_cred.c  
lib/gssapi/mechglue/g\_canon\_name.c  
lib/gssapi/mechglue/g\_compare\_name.c  
lib/gssapi/mechglue/g\_context\_time.c  
lib/gssapi/mechglue/g\_delete\_sec\_context.c  
lib/gssapi/mechglue/g\_dsp\_name.c  
lib/gssapi/mechglue/g\_dsp\_status.c  
lib/gssapi/mechglue/g\_dup\_name.c  
lib/gssapi/mechglue/g\_exp\_sec\_context.c  
lib/gssapi/mechglue/g\_export\_name.c  
lib/gssapi/mechglue/g\_glue.c  
lib/gssapi/mechglue/g\_imp\_name.c  
lib/gssapi/mechglue/g\_imp\_sec\_context.c  
lib/gssapi/mechglue/g\_init\_sec\_context.c  
lib/gssapi/mechglue/g\_initialize.c  
lib/gssapi/mechglue/g\_inquire\_context.c  
lib/gssapi/mechglue/g\_inquire\_cred.c  
lib/gssapi/mechglue/g\_inquire\_names.c  
lib/gssapi/mechglue/g\_process\_context.c  
lib/gssapi/mechglue/g\_rel\_buffer.c  
lib/gssapi/mechglue/g\_rel\_cred.c  
lib/gssapi/mechglue/g\_rel\_name.c  
lib/gssapi/mechglue/g\_rel\_oid\_set.c  
lib/gssapi/mechglue/g\_seal.c  
lib/gssapi/mechglue/g\_sign.c  
lib/gssapi/mechglue/g\_store\_cred.c  
lib/gssapi/mechglue/g\_unseal.c  
lib/gssapi/mechglue/g\_userok.c  
lib/gssapi/mechglue/g\_utils.c  
lib/gssapi/mechglue/g\_verify.c  
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c  
lib/gssapi/mechglue/mglueP.h  
lib/gssapi/mechglue/oid\_ops.c  
lib/gssapi/spnego/gssapiP\_spnego.h  
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## 1.142 langpack-locales 2.13 :3

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## 1.143 language-selector 0.79.4

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Upstream-Name: language-selector

Upstream-Maintainer: Arne Goetje <arne@ubuntu.com>

Upstream-Source: <https://code.launchpad.net/~ubuntu-core-dev/language-selector/ubuntu>

Files: \*

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# 1.144 lazr.restfulclient 0.12.0-1ubuntu1.2 :1ubuntu1.2

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## 1.145 Icms 1.1 :1ubuntu3

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## 1.146 Icms2 2.2 :2ubuntu3.1

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Format: <http://dep.debian.net/deps/dep5>

Upstream-Name: Little CMS

Source: <http://www.littlecms.com/>

Files: \*

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## 1.149 libalgorithm-diff-xs-perl 0.04 :2build2

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Maintainer: Audrey Tang <cpan@audreyt.org>

Source: <http://search.cpan.org/dist/Algorithm-Diff-XS/>

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## 1.150 libalgorithm-merge-perl 0.08 :2

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Maintainer: James G. Smith <jsmith@cpan.org>

Source: <http://search.cpan.org/dist/Algorithm-Merge/>

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## 1.151 libapache-dbi-perl 1.11 :1

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Maintainer: modperl mailing list

Source: <http://search.cpan.org/dist/Apache-DBI/>

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### 2.4.7~0910052141 :1

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## 1.153 libapache-session-perl 1.89 :1

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Maintainer: Casey West <[casey\[at\]geeknest.com](mailto:casey[at]geeknest.com)>

Source: <http://search.cpan.org/dist/Apache-Session/>

Name: Apache-Session

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Upstream-Name: mod\_rpaf

Upstream-Contact: Thomas Eibner <[thomas@stderr.net](mailto:thomas@stderr.net)>

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Maintainer: mod\_perl developers <dev@perl.apache.org>

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Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: Archive-Zip

Upstream-Contact: Adam Kennedy <adamk@cpan.org>

Source: <https://metacpan.org/release/Archive-Zip/>

Files: \*

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## 1.159 libasyncns 0.8 :4

### 1.159.1 Available under license :

Format: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?rev=166>

Upstream-Name: libasyncns

Upstream-Contact: Lennart Poettering <mznflapaf@0pointer.de>

Source: <http://0pointer.de/lennart/projects/libasyncns/>

Files: \*

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## 1.160 libauthen-radius-perl 0.20 :1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=59>

Maintainer: Andrew Zhilenko <[andrew@ti.cz](mailto:andrew@ti.cz)>

Source: <http://search.cpan.org/dist/RadiusPerl/>

Name: RadiusPerl

Files: \*

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2006, Niko Tyni <[ntyni@iki.fi](mailto:ntyni@iki.fi)>

2005, Stephen Quinney <[sjq@debian.org](mailto:sjq@debian.org)>

2001-2005, Ivo Timmermans <[ivo@debian.org](mailto:ivo@debian.org)>

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Maintainer: Graham Barr <[gbarr@pobox.com](mailto:gbarr@pobox.com)>

Source: <http://search.cpan.org/dist/Authen-SASL/>

Name: Authen-SASL

Files: \*

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: chocolateboy <[chocolate@cpan.org](mailto:chocolate@cpan.org)>

Source: <http://search.cpan.org/dist/autobox/>

Name: autobox

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2001, Paul Marquess <[pmqs@cpan.org](mailto:pmqs@cpan.org)> (Version 2.x)

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Maintainer: Adam Kennedy <adamk@cpan.org>

Source: <http://search.cpan.org/dist/Class-Inspector/>

Name: Class-Inspector

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Maintainer:

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

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```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

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

That's all there is to it!

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Maintainer: Shawn M Moore <sartak@bestpractical.com>

Source: <http://search.cpan.org/dist/Class-Load/>

Name: Class-Load



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Florian Ernst <florian@debian.org> maintained it until 7 Mar 2006.

The sources have been downloaded from:

<http://search.cpan.org/CPAN/authors/id/T/TL/TLINDEN/Config-General-2.44.tar.gz>

This package is currently maintained by:

Francesco Cecconi <francesco.cecconi@gmail.com>.

The upstream author is:

Thomas Linden <tom@daemon.de>.

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## 1.178 libconvert-asn1-perl 0.22 :2

### 1.178.1 Available under license :

Format-Specification: <http://wiki.debian.org/Proposals/CopyrightFormat?action=recall&rev=228>

Name: Convert-ASN1

Maintainer: Graham Barr

Source: <http://search.cpan.org/dist/Convert-ASN1/>

Files: \*

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```
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```

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Name: Convert-PEM

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# 1.181 libcroco 0.6.5 :1ubuntu0.1

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Mon, 12 Apr 2004 12:23:20 +0200.

It was downloaded from <http://download.gnome.org/sources/libcroco>

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## 1.183 libcrypt-des-perl 2.05 :2build3



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## 1.185 libcrypt-rc4-perl 2.02 :2

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Kurt Kincaid (sifukurt@yahoo.com)

Source: <http://search.cpan.org/dist/Crypt-RC4/>

Name: Crypt-RC4

Files: \*

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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This is free software, and you are welcome to redistribute it  
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```

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school, if any, to sign a "copyright disclaimer" for the program, if  
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```
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program `Gnomovision' (a program to direct compilers to make passes  
at assemblers) written by James Hacker.
```

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

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Maintainer: Ricardo Signes <rjbs@cpan.org>

Source: <http://search.cpan.org/dist/Data-OptList/>

Name: Data-OptList

Files: \*

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2007-2008, gregor herrmann <gregoa@debian.org>

2009, Antonio Radici <antonio@dyne.org>

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## 1.188 libdata-section-perl 0.101621 :1

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```



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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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Maintainer: Steffen Beyer <STBEY@cpan.org>

Source: <http://search.cpan.org/dist/Date-Calc/>

Name: Date-Calc

Files: \*

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:1

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Maintainer: Dave Rolsky <autarch@urth.org>

Source: <http://search.cpan.org/dist/DateTime-Format-Builder/>

Name: DateTime-Format-Builder

Files: \*

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Files: debian/\*

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Name: DateTime-Format-Pg

Maintainer: Daisuke Maki <dmaki@cpan.org>

Source: <http://search.cpan.org/dist/DateTime-Format-Pg/>

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Maintainer: Dave Rolsky <autarch@urth.org>

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Maintainer: Dave Rolsky <autarch@urth.org>

Source: <http://search.cpan.org/dist/DateTime/>

Name: DateTime

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```

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## 1.197 libdbd-pg-perl 2.19.0 :1

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Upstream-Contact: Greg Sabino Mullane <[greg@turnstep.com](mailto:greg@turnstep.com)>

Source: <http://search.cpan.org/dist/DBD-Pg/>

Files: \*

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2004, Ivan Kohler <ivan-debian@420.am>

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## 1.198.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Tim Bunce <Tim.Bunce@pobox.com>

Source: <http://search.cpan.org/dist/DBI/>

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Files: Driver.xst

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Files: dbipport.h

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Files: dbiprof.PL

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Files: dbiproxy.PL, lib/DBI/ProxyServer.pm

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## 1.199 libdevel-symdump-perl 2.08 :4

### 1.199.1 Available under license :

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It was downloaded from CPAN.

<http://search.cpan.org/CPAN/authors/id/A/AN/ANDK/Devel-Symdump-2.08.tar.gz>

Author: Andreas Knig

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# 1.200 libdigest-bubblebabble-perl 0.02 :1

## 1.200.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Benjamin Trott <ben@rhumba.pair.com>

Source: <http://search.cpan.org/dist/Digest-BubbleBabble/>

Name: Digest-BubbleBabble

Files: \*

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Files: inc/Module/\*

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## 1.201 libdigest-hmac-perl 1.03 :1

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Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/Digest-HMAC/>

Name: Digest-HMAC

Files: \*

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Files: debian/\*

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# 1.202 libdigest-md2-perl 2.03+dfsg :1build2

## 1.202.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Gisle Aas <[gisle@as.no](mailto:gisle@as.no)>

Source: <http://search.cpan.org/dist/Digest-MD2/>

Name: Digest-MD2

Files: \*

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2004, Matthias Urlichs <[smurf@debian.org](mailto:smurf@debian.org)>

2006, Zak B. Elep <[zakame@spunge.org](mailto:zakame@spunge.org)>

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Source: <http://search.cpan.org/dist/Encode-Locale/>

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```
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```

```
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```

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```

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```
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```

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

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The End

## 1.209 libept 1.0.6 :exp1ubuntu1

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```

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```
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```

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```
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at assemblers) written by James Hacker.
```

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

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## 1.226 libfontenc 1.1.0 :1

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# 1.227 libgc 1:7.1-8ubuntu0.12.04.1

## :8ubuntu0.12.04.1

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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(agc@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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Some code modified for Debian GNU/Linux by Ryan Murray <rmurray@debian.org>

# 1.228 libgrypt11 1.5.0 :3ubuntu0.2

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We call this license the @dfn{Lesser} General Public License because it does @emph{Less} to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of

free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order to run.

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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



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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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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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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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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. 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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As an exception to the Sections above, you may also combine or

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Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable ``work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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@var{signature of Ty Coon}, 1 April 1990

Ty Coon, President of Vice

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@page

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Upstream Authors: Werner Koch and others.

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

That's all there is to it!

# 1.230 libhtml-form-perl 6.00 :1

## 1.230.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/HTML-Form/>

Name: HTML-Form

Files: \*

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Files: debian/\*

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```
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```

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The End

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Nigel Metheringham <nigelm@cpan.org>

Source: <http://search.cpan.org/dist/HTML-Format/>

Name: HTML-Format

Files: \*

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## 1.232 libhtml-parser-perl 3.69 :1build1

### 1.232.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/HTML-Parser/>

Name: HTML-Parser

Files: \*

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Files: debian/\*

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2002, Ivan Kohler <ivan-debian@420.am>

2002, Joey Hess <joeyh@debian.org>

2003, 2004, 2005, Kenneth J. Pronovici <pronovic@debian.org>

2005, 2006, 2007, Krzysztof Krzyzaniak (eloy) <eloy@debian.org>

2005, Florian Ragwitz <rafl@debianforum.de>

2008, Damyan Ivanov <dmn@debian.org>

2009-2011, Salvatore Bonaccorso <carnil@debian.org>

2009, Rene Mayorga <rmayorga@debian.org>

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## 1.233 libhtml-tagset-perl 3.20 :2

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## 1.234 libhttp-cookies-perl 6.00 :2

### 1.234.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/HTTP-Cookies/>

Name: HTTP-Cookies

Files: \*

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Files: lib/HTTP/Cookies/Microsoft.pm

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Files: debian/\*

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## 1.235 libhttp-daemon-perl 6.00 :1

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Source: <http://search.cpan.org/dist/HTTP-Daemon/>

Name: HTTP-Daemon

Files: \*

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Source: <http://search.cpan.org/dist/HTTP-Date/>

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# 1.237 libhttp-message-perl 6.01 :1

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Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/HTTP-Message/>

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## 1.238 libhttp-negotiate-perl 6.00 :2

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Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/HTTP-Negotiate/>

Name: HTTP-Negotiate

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# 1.239 libhttp-server-simple-perl 0.44 :1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Jesse Vincent <jesse+cpan@fsck.com>

Source: <http://search.cpan.org/dist/HTTP-Server-Simple/>

Name: HTTP-Server-Simple

Files: \*

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Files: inc/Module/\*

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2006, Don Armstrong <don@debian.org>

2006, Niko Tyni <ntyni@iki.fi>

2008-2009, Ansgar Burchardt <ansgar@debian.org>

2008, Jose Luis Rivas <ghostbar@debian.org>

2008, Martn Ferrari <tincho@debian.org>

2008, Roberto C. Sanchez <roberto@debian.org>

2009-2010, Jonathan Yu <jawnsy@cpan.org>

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## 1.240 libice 2:1.0.7-2build1 :2build1

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@subheading END OF TERMS AND CONDITIONS

@page

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```

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```

```
@var{signature of Ty Coon}, 1 April 1990
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Format-Specification: <http://wiki.debian.org/Proposals/CopyrightFormat?action=recall&rev=226>

Upstream-Name: Libidn

Upstream-Maintainer: Simon Josefsson <simon@josefsson.org>

Upstream-Source: <ftp://ftp.gnu.org/pub/gnu/libidn/>

Files: \*

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The command-line tools, the build environment, the self-tests, the  
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example src/idn.c:

\* idn.c --- Command line interface to libidn.

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Files: doc/libidn.texi

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```

```
/// *
```

```
/// Author: Alexander Gnauck AG-Software, mailto:gnauck@ag-software.de
```

```
/// *
```

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\*

\* Author: Oliver Hitz

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Files: gl/\*

Files: gltests/\*

Files: build-aux/\*

Files: GNUmakefile

Files: maint.mk

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Files: lib/\*

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```
/* stringprep.c --- Core stringprep implementation.
```

```
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```

```
*
```

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```
* nfkc.c --- Unicode normalization utilities.
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Files: lib/glib/\*

Files: lib/glttests/\*

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## 1.242 libio-multiplex-perl 1.13 :1

## 1.242.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Rob Brown <[bbb@cpan.org](mailto:bbb@cpan.org)>

Source: <http://search.cpan.org/dist/IO-Multiplex/>

Name: IO-Multiplex

Files: \*

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## 1.243 libio-pty-perl 1:1.08-1build2 :1build2

## 1.244 libio-socket-inet6-perl 2.69 :2

## 1.244.1 Available under license :

Format: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=208>

Upstream-Name: IO-Socket-INET6

Upstream-Contact: Shlomi Fish <shlomif@iglu.org.il>

Source: <http://search.cpan.org/dist/IO-Socket-INET6/>

Files: \*

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## 1.245 libio-socket-ssl-perl 1.53 :1

### 1.245.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Steffen Ullrich & Peter Behroozi & Marko Asplund

Source: <http://search.cpan.org/dist/IO-Socket-SSL/>

Name: IO-Socket-SSL

Files: \*

Copyright:

Working support for non-blocking was added by Steffen Ullrich.

The rewrite of this module is Copyright (C) 2002-2005 Peter Behroozi.

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Joseph Reagle <[site-policy@w3.org](mailto:site-policy@w3.org)>

Last revised by Reagle \$Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) \$

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## 1.248 libjcode-pm-perl 2.06 :1

### 1.248.1 Available under license :

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## 1.249 libjpeg-turbo 1.1.90+svn733

### :0ubuntu4.4

### 1.249.1 Available under license :

libjpeg-turbo is released under a BSD-style license (see README and README-turbo.txt)

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Name: libjpeg-turbo

Source: lp:libjpeg-turbo

Files: \*

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## 1.250 libjpeg6b 6b1 :2ubuntu1.1

## 1.250.1 Available under license :

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This package was created by Bill Allombert <ballombe@debian.org> from sources which can be found at <http://www.ijg.org/jpegsrc.v6b1.tar.gz>.

Package for version 6b was created by Mark Mickan <mmickan@debian.org> from sources which can be found at <ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz>

It is partly based on the libjpeg6a package originally put together by Andy Guy <awpguy@acs.ualgary.ca> and later maintained by Mark Mickan.

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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# 1.251 libjpeg8 8c-2 :ubuntu7

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Name: libjpeg8-empty

Files: \*

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Makamaka Hannyaharamitu <makamaka@cpan.org>

Source: <http://search.cpan.org/dist/JSON/>

Name: JSON

Files: \*

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Danai SAE-HAN () <[danai@debian.org](mailto:danai@debian.org)>

Source: <http://search.cpan.org/dist/List-AllUtils/>

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## 1.255 liblocale-gettext-perl 1.05 :7build1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

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Source: <http://search.cpan.org/dist/Locale-gettext/>

Name: Locale-gettext

Files: \*

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## 1.257 liblwp-mediatypes-perl 6.01 :1

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Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

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Name: LWP-MediaTypes

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## 1.259 libmail-sendmail-perl 0.79.16 :1

### 1.259.1 Available under license :

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## 1.260 libmailtools-perl 2.08 :1

### 1.260.1 Available under license :

Package: libmailtools-perl (originally "mailtools")

Upstream Author: Graham Barr <Graham.Barr@tiuk.ti.com>

Upstream Maintainer: Mark Overmeer <mailtools@overmeer.net>

Download URL:

<http://search.cpan.org/~markov/MailTools-1.74/>

Debianised:

Originally: Michael Alan Dorman <mdorman@debian.org>

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Maintainer: Ricardo Signes <rjbs@cpan.org>

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Name: MIME-Lite

Files: \*

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Maintainer: Eryq <eryq@zeegee.com>, David F. Skoll <dfs@roaringpenguin.com>, Dave O'Neill <dmo@roaringpenguin.com>

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## 1.264 libmime-types-perl 1.32 :1

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Maintainer: Mark Overmeer <mark@overmeer.net>

Source: <http://search.cpan.org/dist/MIME-Types/>

Name: MIME-Types

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## 1.265 libmodule-depends-perl 0.15 :2

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Maintainer: Richard Clamp

Source: <http://search.cpan.org/dist/Module-Depends/>

Name: Module-Depends

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Maintainer: Andrew Main (Zefram) <zefram@fysh.org>

Source: <http://search.cpan.org/dist/Module-Runtime/>

Name: Module-Runtime

Files: \*

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# 1.268 libnamespace-clean-perl 0.22 :1

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Robert Sedlacek <rs@474.at>

Source: <http://search.cpan.org/dist/namespace-clean/>

Name: namespace-clean

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It was downloaded from <http://www.net-dns.org/>

Net::DNS is currently maintained by a group, led by:

Chris Reinhardt  
ctriv@net-dns.org

Net::DNS was created by:

Michael Fuhr  
mike@fuhr.org

Changes made to the packages:

- changed perl path for demo and contrib scripts to /usr/bin/perl

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# 1.273 libnet-http-perl 6.02 :1

## 1.273.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/Net-HTTP/>

Name: Net-HTTP

Files: \*

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# 1.274 libnet-imap-simple-perl 1.2027 :1

## 1.274.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Paul Miller <[jettero@cpan.org](mailto:jettero@cpan.org)>

Source: <http://search.cpan.org/dist/Net-IMAP-Simple/>

Name: Net-IMAP-Simple

Files: \*

Copyright: 2009-2010, Paul Miller <[jettero@cpan.org](mailto:jettero@cpan.org)>

2005, Colin Faber <[cfaber@fpsn.net](mailto:cfaber@fpsn.net)>

2004, Casey West <[casey@geeknst.com](mailto:casey@geeknst.com)>

1999, Joao Fonseca <joao\_g\_fonseca@yahoo.com>

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Files: contrib/SimpleX.\*

Copyright: 2010, Jason Woodward

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Files: debian/\*

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2005-2007, Gunnar Wolf <gwolf@debian.org>

2006-2011, gregor herrmann <gregoa@debian.org>

2006, Frank Lichtenheld <djpig@debian.org>

2007, Rene Mayorga <rmayorga@debian.org>

2009, Jonathan Yu <jawnsy@cpan.org>

2009, Nathan Handler <nhandler@ubuntu.com>

2010, Ansgar Burchardt <ansgar@debian.org>

2011, Salvatore Bonaccorso <carnil@debian.org>

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Files: inc/Net/IMAP/\*

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## 1.275 libnet-imap-simple-ssl-perl 1.3 :3

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# 1.276 libnet-ip-perl 1.25 :3

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Maintainer: Manuel Valente <[manuel.valente@gmail.com](mailto:manuel.valente@gmail.com)>.

Source: <http://search.cpan.org/dist/Net-IP/>

Name: Net-IP



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# 1.277 libnet-ldap-perl 1:0.4300 :2ubuntu1

## 1.277.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=59>

Maintainer: Graham Barr <[gbarr@cpan.org](mailto:gbarr@cpan.org)>

Source: <http://search.cpan.org/dist/perl-ldap/>

Name: perl-ldap

Files: \*

Copyright: 1997-2011, Graham Barr <[gbarr@cpan.org](mailto:gbarr@cpan.org)>

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Files: lib/Net/LDAP/Control/EntryChange.pm, lib/Net/LDAP/Control/PreRead.pm,  
lib/Net/LDAP/Control/PersistentSearch.pm, lib/Net/LDAP/Control/PostRead.pm,

Copyright: 2004-2008, Peter Marschall <[peter@adpm.de](mailto:peter@adpm.de)>

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Files: lib/Net/LDAP/Control/PasswordPolicy.pm

Copyright: 2008, Chris Ridd <[chris.ridd@isode.com](mailto:chris.ridd@isode.com)>

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lib/Net/LDAP/Control/SyncState.pm, lib/Net/LDAP/Intermediate/SyncInfo.pm,  
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Files: lib/Net/LDAP/Extension/Refresh.pm

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Files: lib/Net/LDAP/FilterMatch.pm

Copyright: 2005-2006, Hans Klunder <[hans.klunder@bigfoot.com](mailto:hans.klunder@bigfoot.com)>

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Files: lib/Net/LDAPAPI.pm

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2002-2010, Brian Ingerson <ingy@cpan.org>

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2005-2007, Florian Ragwitz <rafl@debian.org>

2008, Ansgar Burchardt <ansgar@debian.org>

2008, Damyan Ivanov <dmn@debian.org>

2008, Marc 'HE' Brockschmidt <he@debian.org>

2008-2011, gregor herrmann <gregoa@debian.org>

2010, Jonathan Yu <jawnsy@cpan.org>

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# 1.278 libnet-ping-external-perl 0.13 :1

## 1.278.1 Available under license :

This package have been packaged by Jean-Francois Dive <jef@debian.org> as libnet-ping-external-perl.

The only changes are the debian packaging information.

The upstream author is Colin McMillen (colinm@cpan.org)

The upstream source is the CPAN perl module repository and can be found at:

[http://www.cpan.org/modules/by-module/Net/Net-Ping-External-\\${version}](http://www.cpan.org/modules/by-module/Net/Net-Ping-External-${version}).

Current debian maintainer is Eugene Krivdyuk <ekrivdyuk@gmail.com>.

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# 1.279 libnet-server-perl 0.99 :3

## 1.279.1 Available under license :

Format: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=174>

Upstream-Contact: Paul Seamons (paul@seamons.com) and Rob Brown (bbb@cpan.org)

Source: <http://search.cpan.org/dist/Net-Server/>

Upstream-Name: Net-Server

Files: \*

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2001-2010, Rob Brown <bbb@cpan.org>

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Files: debian/\*

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2004, 2005, 2006, 2008, 2011, Carsten Wolff <carsten@wolffcarsten.de>  
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## 1.280 libnet-ssh2-perl 0.40 :1build1

### 1.280.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: David B. Robins, <dbrobins@cpan.org>

Source: <http://search.cpan.org/dist/Net-SSH2/>

Name: Net-SSH2

Files: \*

Copyright: 2005-2010, David B. Robins, <dbrobins@cpan.org>

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Files: debian/\*

Copyright: 2008, 2009, Ryan Niebur <ryanryan52@gmail.com>

2009, 2010, 2011, Salvatore Bonaccorso <carnil@debian.org>

2011, Jotam Jr. Trejo <jotamjr@debian.org.sv>

License: Artistic or GPL-1+

Files: pport.h

Copyright: 2004-2009, Marcus Holland-Moritz.

2001, Paul Marquess.

1999, Kenneth Albanowski.

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Files: inc/Module/\*

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Files: inc/Devel/CheckLib.pm

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## 1.281 libnet-ssleay-perl 1.42 :1build1

### 1.281.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Florian Ragwitz <rafl@debian.org>, Mike McCauley <mikem@open.com.au>

Source: <http://search.cpan.org/dist/Net-SSLeay/>

Name: Net-SSLeay

Files: \*

Copyright: 1996-2003, Sampo Kellomaki <sampo@iki.fi>

2005-2006, Florian Ragwitz <rafl@debian.org>

2005-2006, Mike McCauley <mikem@open.com.au>

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2001, Remi Lefebvre <remi@debian.org>  
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2002, Brendan O'Dea <bod@debian.org>  
2005, Steve Kemp <skx@debian.org>  
2005-2006, Florian Ragwitz <rafl@debian.org>  
2008, Niko Tyni <ntyni@debian.org>  
2008, Damyan Ivanov <dmn@debian.org>  
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## 1.283 libnfnetlink 1.0.0 :1

### 1.283.1 Available under license :

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## 1.284 libnfsidmap 0.25 :1ubuntu2

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Fri, 6 Aug 2004 16:10:43 -0400.

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Authors: J. Bruce Fields, Andy Adamson, Marius Eriksen

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# 1.285 libnih 1.0.3 :4ubuntu9.1

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### :1build2

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## :1ubuntu1

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## 1.294 libparse-recdescent-perl 1.965001+dfsg

:1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Damian Conway <dconway@cpan.org>

Source: <http://search.cpan.org/dist/Parse-RecDescent/>

Name: Parse-RecDescent

Files: \*

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: David Schweikert <dws@ee.ethz.ch>

Source: <http://search.cpan.org/dist/Parse-Syslog/>

Name: Parse-Syslog

Files: \*

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This package was debianized by Romain Francoise <rfrancoise@debian.org>

on Fri, 16 Apr 2004 18:41:39 +0200, based on work by:

+ Anand Kumria <wildfire@progsoc.org>

+ Torsten Landschoff <torsten@debian.org>

It was downloaded from <http://tcpdump.org/release/libpcap-0.8.3.tar.gz>

Upstream Authors: [tcpdump-workers@tcpdump.org](mailto:tcpdump-workers@tcpdump.org)

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# 1.297 libpgjava 9.1 :901-1ubuntu1

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## 1.298 libpipeline 1.2.1 :1

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Maintainer: Richard Clamp <[richardc@unixbeard.net](mailto:richardc@unixbeard.net)>

Source: <http://search.cpan.org/dist/Pod-Coverage/>

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also in this scenario.

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Jutta Degener

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```
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Maintainer: Daniel Stenberg <daniel@haxx.se>

Source: <http://libssh2.org/>

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## 1.314 libsub-install-perl 0.925 :1

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Maintainer: Ricardo Signes <rjbs@cpan.org>

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Name: Switch

Files: \*

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Sat, 15 Jun 2002 23:37:29 +0200.

Matthias Urlichs <smurf@debian.org>.

It is now maintained by Andreas Metzler <ametzler@debian.org>, Eric Dorland

<eric@debian.org> and James Westby <jw+debian@jameswestby.net>

It was downloaded from ftp://ftp.gnutls.org/pub/crypto/gnutls/libtasn1/

Upstream Authors: Fabio Fiorina <fiorinaf@gnutls.org>

Simon Josefsson <jas@extundo.com>

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# 1.319 libtest-deep-perl 0.108 :1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Ricardo SIGNES <[rjbs@cpan.org](mailto:rjbs@cpan.org)>

Source: <http://search.cpan.org/dist/Test-Deep/>

Name: Test-Deep

Files: \*

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Format: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=174>

Upstream-Name: Test-Tester

Upstream-Contact: Fergal Daly <fergal@esatclear.ie>

Source: <http://search.cpan.org/dist/Test-Tester/>

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Test::Tester::Capture is a cut down and hacked up version of Test::Builder.

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Originally downloaded from CPAN:  
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Source: <http://search.cpan.org/dist/Text-Levenshtein/>

Upstream-Name: Text-Levenshtein

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```

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## 1.330 libtool 2.4.2 :1ubuntu1

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@c End:
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The Debian package is currently maintained by Kurt Roeckx <kurt@roeckx.be>

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libtool is:
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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Vincent Pit <perl@profvince.com>

Source: <http://search.cpan.org/dist/Variable-Magic/>

Name: Variable-Magic

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## 1.337 libwww-mechanize-perl 1.71 :1

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>  
Maintainer: Jesse Vincent <jesse@bestpractical.com>  
Source: <http://search.cpan.org/dist/WWW-Mechanize/>  
Name: WWW-Mechanize

Files: \*

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Files: t/local/LocalServer.pm

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## 1.338 libwww-perl 6.03 :1

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Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/libwww-perl/>

Name: libwww-perl

Files: \*

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Maintainer: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

Source: <http://search.cpan.org/dist/WWW-RobotRules/>

Name: WWW-RobotRules

Files: \*

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/\* lib/font/fontfile/gunzip.c

written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.

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## 1.350 libxml-dumper-perl 0.81 :1

### 1.350.1 Available under license :

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## 1.351 libxml-filter-buffertext-perl 1.01 :5

### 1.351.1 Available under license :

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## 1.352 libxml-generator-perl 1.04 :1

### 1.352.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Benjamin Holzman <bholzman@earthlink.net>

Source: <http://search.cpan.org/dist/XML-Generator/>

Name: XML-Generator

Files: \*

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## 1.353 libxml-handler-yawriter-perl 0.23 :6

### 1.353.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Michael Koehne

Source: <http://search.cpan.org/dist/XML-Handler-YAWriter/>

Name: XML-Handler-YAWriter

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# 1.354 libxml-libxml-perl 1.89+dfsg :1ubuntu0.1

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Maintainer: Petr Pajas

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Name: XML-LibXML

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lib/XML/LibXML/Devel.pm

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Files: scripts/Test.pm-to-Test-More.pl  
t/49\_load\_html.t  
t/19die\_on\_invalid\_utf8\_rt\_58848.t  
t/60error\_prev\_chain.t  
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2004, Enrico Zini <enrico@debian.org>  
2003-2004, Michael K. Edwards <mkedeb@sane.net>  
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## 1.355 libxml-libxml-simple-perl 0.91 :1

### 1.355.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: Mark Overmeer <perl@overmeer.net>

Source: <http://search.cpan.org/dist/XML-LibXML-Simple/>

Name: XML-LibXML-Simple

Files: \*

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Maintainer: Matt Sergeant, [matt@sergeant.org](mailto:matt@sergeant.org)

Source: <http://search.cpan.org/dist/XML-LibXSLT/>

Name: XML-LibXSLT

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## 1.357 libxml-namespacesupport-perl 1.09 :3

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## 1.358 libxml-regexp-perl 0.03 :8

### 1.358.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Maintainer: T.J. Mather

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# 1.359 libxml-sax-base-perl 1.07 :1

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Maintainer: Grant McLean <[grantm@cpan.org](mailto:grantm@cpan.org)>

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Name: XML-SAX-Base

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## 1.361 libxml-sax-perl 0.99+dfsg :1ubuntu0.2

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Maintainer: Grant McLean, [grantm@cpan.org](mailto:grantm@cpan.org)

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(should we include the full text here?)

## 1.362 libxml-simple-perl 2.18 :3

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## 1.365 libxslt1.1 1.1.26-8 :ubuntu1.3

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for merging the nxt2002 and nxt2004 modules into a  
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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.

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

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#### Appendix: How to Apply These Terms to Your New Libraries

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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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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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for his work on the initial Linux DVB driver

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for his contributions to the dvb-net driver

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for CyberLogin for Linux which allows logging onto EON  
(in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

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for merging the nxt2002 and nxt2004 modules into a  
single nxt200x frontend driver.

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This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source

code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while



preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based

on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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 which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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<one line to give the library's name and a brief idea of what it does.>  
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Also add information on how to contact you by electronic and paper mail.



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Yoyodyne, Inc., hereby disclaims all copyright interest in the 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!

```
/* 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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 \* along with this program; if not, write to the Free Software  
 \* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.  
 \*  
 \* M. Welsh, 6 July 1996  
 \*  
 \*  
 \*/

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) 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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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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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

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Version 2, June 1991

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

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

```
Gnomovision version 69, Copyright (C) 19yy name of author  
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This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical commands ``show w'` and ``show c'` should show the appropriate  
parts of the General Public License. Of course, the commands you use may  
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You should also get your employer (if you work as a programmer) or your  
school, if any, to sign a "copyright disclaimer" for the program, if  
necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program  
'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

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consider it more useful to permit linking proprietary applications with the  
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Public License instead of this License.

## 1.377 makedev 2.3.1 :89ubuntu2



## 1.377.1 Available under license :

This package is maintained for Debian by Bdale Garbee, <bdale@gag.com>.

It was downloaded from ftp.redhat.com, as a source .rpm from the 5.1 release.

Copyright:

No explicit copyright is asserted. Nick Holloway is the earliest author recorded in the sourcecode. I queried him for an explicit statement regarding the license status of this work, and this is his reply:

Date: Tue, 21 Jul 1998 19:57:10 +0100  
From: Nick Holloway <Nick.Holloway@alfie.demon.co.uk>  
Message-Id: <199807211857.TAA19068@alfie.demon.co.uk>  
To: Bdale Garbee <bdale@gag.com>  
Subject: Re: makedev license?

> I maintain the makedev package for Debian GNU/Linux. I am about to move  
> from the ill-fated makedev-1.6 to the makedev-2.3.1 derived from your work  
> by the folks at Redhat. I don't see any evidence of a copyright assertion  
> or explicit license statement in the source. Your name appears to be the  
> earliest attached to the current sourcecode. Am I correct in assuming the  
> GPL? We try to be meticulous about having our base system be compliant  
> with our Debian Free Software Guidelines, so I'd like an explicit statement.

It was never explicitly released as GPL, as that would have required including the file COPYING which would have been much larger than the actual MAKEDEV script (I was also too lazy to find out what incantations needed to be made). However, it is intended to be used as anyone sees fit, and the statement under "Copying Policy" is "Freely Redistributable" (see MAKEDEV.lsm from any of the releases I made).

The more recent modifications were done by Michael K. Johnson at Redhat. I think the understanding was that he would be taking over the maintenance of MAKEDEV (our discussion took place last September).

The only previous history was (according to an old posting to comp.os.linux) that I started with Jim Winstead's script.

So, as far as I am concerned, it is consistent with the Debian FSG.

--

`O O' | Home: Nick.Holloway@alfie.demon.co.uk <http://www.alfie.demon.co.uk/>  
// ^ \\ | Work: Nick.Holloway@parallax.co.uk

A complete copy of the GPL is provided on Debian systems in the file /usr/share/common-licenses/GPL.

# 1.378 makedumpfile 1.3.7 :2

## 1.378.1 Available under license :

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Version 2, June 1991

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The original upstream sources as maintained by Graeme Wilford are available at [ftp://ftp.ee.surrey.ac.uk/pub/software/unix/wilf/man\\_db/](ftp://ftp.ee.surrey.ac.uk/pub/software/unix/wilf/man_db/).

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```
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```

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

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```

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```

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Martin F. Krafft <madduck@debian.org> took over on  
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The mdadm source was downloaded from  
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## :0ubuntu2.1

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Also see the ChangeLog for even more people who have helped over the years by submitting fixes, patches and reporting bugs.

Major authors:

-----

Brad Fitzpatrick <brad@danga.com> -- maintainer, original implementations

Anatoly Vorobey <mellon@pobox.com> -- lots of the modern server code

Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

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This package was put together by Vaidhyanathan G Mayilrangam <vaidhy@debian.org> and Joel Klecker <espy@debian.org>, using sources obtained from `ftp://ftp.gnu.org/gnu/ncurses/ncurses-5.0.tar.gz`. Current versions of the `ncurses` sources are found at `ftp://invisible-island.net/ncurses/`.

It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>, David Engel <david@elo.ods.com>. Michael Alan Dorman <mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup <jjtroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>, and Galen Hazelwood <galenh@micron.net>



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## 1.393 neon27 0.29.6 :1ubuntu1

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```
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```

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```
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```

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Version 2, June 1991

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

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```
Gnomovision version 69, Copyright (C) 19yy name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
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```

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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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## 1.397 netkit-ftp 0.17 :25

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Format: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?revision=174>

Upstream-Name: netkit-ftp

Upstream-Contact: (extinct)

Source: <ftp://ftp.uk.linux.org/pub/linux/Networking/netkit/>

Files: \*

Copyright: 1985, 1989, 1990, The Regents of the University of California.

License: BSD

Files: debian/\*

Copyright: 1999 - 2004, Herbert Xu <herbert@debian.org>

2005 - 2011, Alberto Gonzalez Iniesta <agi@inittab.org>

License: BSD

X-Comment: License understood as inherited from source licensing.

X-Comment: This package was split from netstd by Herbert Xu

<herbert@debian.org> on Fri, 18 Jun 1999 21:41:52 +1000.

X-Comment: netstd was created by Peter Tobias

<tobias@et-inf.fho-emden.de> on Wed, 20 Jul 1994 17:23:21 +0200.

Files: debian/patches/040\_ipv6\_ftp\_c.diff

Copyright: 2010, Mats Erik Andersson <debian@gisladisker.se>

License: BSD

X-Comment: The license of the original software is used verbatim for the IPv6-patch.

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## 1.398 newt 0.52.11 :2ubuntu10

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## 1.399 nfs-utils 1.2.5 :3ubuntu3.1

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```
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## 1.404.1 Available under license :

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  8. Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
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  11. Steve Clift <clift@ml.csiro.au> OMEGA clock driver
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  13. Sven Dietrich <sven\_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
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  28. George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
  29. Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
  30. Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
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42. Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
43. Ray Schnitzler <schnitz@unipress.com> Unixware1 port
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46. Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
47. Kenneth Stone <ken@sdd.hp.com> HP-UX port
48. Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support
49. Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver
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## 1.405 openais 1.1.4 :4

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*/
```

## 1.406openhpi 2.14.1 :1.1

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## 1.407 openipmi 2.0.18 :0ubuntu3.1

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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](mailto: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](mailto:brazile@diamond.bbn.com)) originally supplied the ULTRIX code.

Al Dossier ([dossier@src.dec.com](mailto:dossier@src.dec.com)) and Regis Cridlig ([Regis.Cridlig@cl.cam.ac.uk](mailto:Regis.Cridlig@cl.cam.ac.uk)) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel ([parag@netcom.com](mailto:parag@netcom.com)) supplied the A/UX code.

Jesper Peterson ([jep@mtiame.mtia.oz.au](mailto:jep@mtiame.mtia.oz.au)), Michel Schinz, and

Martin Tauchmann ([martintauchmann@bigfoot.com](mailto:martintauchmann@bigfoot.com)) supplied the Amiga port.

Thomas Funke ([thf@zelator.in-berlin.de](mailto: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 (agc@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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```
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```

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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 Dossier (dossier@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(agc@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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```

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This package was debianized by Matthias Klose <doko@ubuntu.com> on Wed, 08 Aug 2007 15:55:39 +0200.

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\* \$Header: /cvs/fi/FastInfoset/src/com/sun/xml/internal/fastinfoset/AbstractResourceBundle.java,v 1.2

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BEGIN src/solaris/native/sun/awt/extutil.h

/\*

\* \$Xorg: extutil.h,v 1.3 2000/08/18 04:05:45 coskrey Exp \$

\*

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\* Author: Jim Fulton, MIT The Open Group

\*

\* Xlib Extension-Writing Utilities

\*

\* This package contains utilities for writing the client API for various

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\*/

/\* \$XFree86: xc/include/extensions/extutil.h,v 1.5 2001/01/17 17:53:20 dawes Exp \$ \*/

END src/solaris/native/sun/awt/extutil.h

\*\*\*\*\*

BEGIN src/solaris/native/sun/awt/fontconfig.h

/\*

\* \$RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27

keithp Exp \$

\*

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END src/solaris/native/sun/awt/fontconfig.h

\*\*\*\*\*

BEGIN src/solaris/native/sun/awt/list.c

AND src/solaris/native/sun/awt/list.h

AND src/solaris/native/sun/awt/multiVis.c

AND src/solaris/native/sun/awt/multiVis.h

AND src/solaris/native/sun/awt/wsutils.h

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END src/solaris/native/sun/awt/list.c  
AND src/solaris/native/sun/awt/list.h  
AND src/solaris/native/sun/awt/multiVis.c  
AND src/solaris/native/sun/awt/multiVis.h  
AND src/solaris/native/sun/awt/wsutils.h

\*\*\*\*\*

BEGIN src/solaris/native/sun/awt/panoramiXext.h  
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END src/solaris/native/sun/awt/panoramiXext.h

\*\*\*\*\*

BEGIN src/solaris/native/sun/awt/andr.h

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\* Author: Jim Gettys, HP Labs, Hewlett-Packard, Inc.

END src/solaris/native/sun/awt/andr.h

\*\*\*\*\*

BEGIN src/solaris/native/sun/java2d/opengl/J2D\_GL/glx.h

\* Mesa 3-D graphics library

\* Version: 4.1

\*

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END src/solaris/native/sun/java2d/opengl/J2D\_GL/glx.h

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The upstream for fdlibm is libgcj (<http://gcc.gnu.org/java/>), they sync again with the 'real' upstream (<http://www.netlib.org/fdlibm/readme>).

\* src/threads/green/{locks.[ch],threadio.[ch],threads.[ch]}

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\* src/vm/jit/{i386,x86\_64}/{dis-asm.h,i386-dis.c}

Print i386 instructions for GDB, the GNU debugger.  
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\* src/vm/jit/{i386,x86\_64}/dis-asm.h

Interface between the opcode library and its callers.

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Written by Cygnus Support, 1993.

The opcode library (libopcodes.a) provides instruction decoders for a large variety of instruction sets, callable with an identical interface, for making instruction-processing programs more independent of the instruction set being processed.

\* src/vm/jit/powerpc/{ppc.h,ppc-dis.c,ppc-opc.c}

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Written by Ian Lance Taylor, Cygnus Support

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\* m4/{iconv.m4,lib-ld.m4,lib-link.m4,lib-prefix.m4}

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\* src/toolbox/avl.[ch]

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src/mm/boehm-gc/libatomic\_ops-1.2/src/atomic\_ops/sysdeps/armcc

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src/mm/boehm-gc/include/private

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- \* src/fdlibm

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The upstream for fdlibm is libgcj (<http://gcc.gnu.org/java/>), they sync again with the 'real' upstream (<http://www.netlib.org/fdlibm/readme>).

\* src/threads/green/{locks.[ch],threadio.[ch],threads.[ch]}

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\* src/vm/jit/{i386,x86\_64}/{dis-asm.h,i386-dis.c}

Print i386 instructions for GDB, the GNU debugger.  
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\* src/vm/jit/{i386,x86\_64}/dis-asm.h

Interface between the opcode library and its callers.

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Written by Cygnus Support, 1993.

The opcode library (libopcodes.a) provides instruction decoders for a large variety of instruction sets, callable with an identical interface, for making instruction-processing programs more independent of the instruction set being processed.

```
* src/vm/jit/powerpc/{ppc.h,ppc-dis.c,ppc-opc.c}
```

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```
* src/lib/classes/*
```

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\* `m4/{iconv.m4,lib-ld.m4,lib-link.m4,lib-prefix.m4}`

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\* `src/toolbox/avl.[ch]`

`libavl` - library for manipulation of binary trees.  
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\* src/vm/unzip.[ch]

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src/mm/boehm-gc/libatomic\_ops-1.2/src/atomic\_ops/sysdeps/armcc

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src/mm/boehm-gc/include/private

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contrib/vmlog:

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## 1.410 openldap 2.4.28 :1.1ubuntu4.2

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Motorolla 68020 20mhz, NetBSD

SSLey 0.9.0t 29-May-1998

built on Fri Jun 5 12:42:23 EST 1998

options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)

C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB\_ENDIAN

The 'numbers' are in 1000s of bytes per second processed.

type	8 bytes	64 bytes	256 bytes	1024 bytes	8192 bytes
md2	2176.00	5994.67	8079.73	8845.18	9077.01
mdc2	5730.67	6122.67	6167.66	6176.51	6174.87
md5	29.10k	127.31k	209.66k	250.50k	263.99k
hmac(md5)	12.33k	73.02k	160.17k	228.04k	261.15k
sha1	11.27k	49.37k	84.31k	102.40k	109.23k
rmd160	11.69k	48.62k	78.76k	93.15k	98.41k
rc4	117.96k	148.94k	152.57k	153.09k	152.92k
des cbc	27.13k	30.06k	30.38k	30.38k	30.53k
des ede3	10.51k	10.94k	11.01k	11.01k	11.01k
idea cbc	26.74k	29.23k	29.45k	29.60k	29.74k
rc2 cbc	34.27k	39.39k	40.03k	40.07k	40.16k
rc5-32/12 cbc	64.31k	83.18k	85.70k	86.70k	87.09k
blowfish cbc	48.86k	59.18k	60.07k	60.42k	60.78k
cast cbc	42.67k	50.01k	50.86k	51.20k	51.37k

sign verify sign/s verify/s

rsa 512 bits	0.7738s	0.0774s	1.3	12.9
rsa 1024 bits	4.3967s	0.2615s	0.2	3.8
rsa 2048 bits	29.5200s	0.9664s	0.0	1.0

sign verify sign/s verify/s

dsa 512 bits	0.7862s	0.9709s	1.3	1.0
dsa 1024 bits	2.5375s	3.1625s	0.4	0.3
dsa 2048 bits	9.2150s	11.8200s	0.1	0.1

Pentium Pro 200mhz

FreeBSD 2.1.5

gcc 2.7.2.2

SSLeay 0.7.0 30-Jan-1997

built on Tue Apr 22 12:14:36 EST 1997

options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)

C flags:gcc -DTERMIOS -D\_ANSI\_SOURCE -fomit-frame-pointer -O3 -m486 -Wall

The 'numbers' are in 1000s of bytes per second processed.

type	8 bytes	64 bytes	256 bytes	1024 bytes	8192 bytes
md2	130.99k	367.68k	499.09k	547.04k	566.50k
md5	1924.98k	8293.50k	13464.41k	16010.39k	16820.68k
sha	1250.75k	5330.43k	8636.88k	10227.36k	10779.14k
sha1	1071.55k	4572.50k	7459.98k	8791.96k	9341.61k
rc4	10724.22k	14546.25k	15240.18k	15259.50k	15265.63k
des cbc	3309.11k	3883.01k	3968.25k	3971.86k	3979.14k
des ede3	1442.98k	1548.33k	1562.48k	1562.00k	1563.33k
idea cbc	2195.69k	2506.39k	2529.59k	2545.66k	2546.54k
rc2 cbc	806.00k	833.52k	837.58k	838.52k	836.69k
blowfish cbc	4687.34k	5949.97k	6182.43k	6248.11k	6226.09k
rsa 512 bits	0.010s				
rsa 1024 bits	0.045s				
rsa 2048 bits	0.260s				
rsa 4096 bits	1.690s				

This package was debianized by Christoph Martin martin@uni-mainz.de on Fri, 22 Nov 1996 21:29:51 +0100.

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Format: <http://dep.debian.net/deps/dep5>

Upstream-Name: p11-kit

Source: <http://p11-glue.freedesktop.org/p11-kit.html>

Files: \*

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Files: p11-kit/pkcs11.h

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## 1.415 pacemaker 1.1.6 :2ubuntu3.3

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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

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## 1.418 paramiko 1.7.7.1 :2ubuntu1

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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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Jeff Gilchrist, Ottawa, Canada.

pbzip2@compression.ca

pbzip2 version 1.1.6 of Oct 30, 2011

# 1.422 pciutils 3.1.8 :2ubuntu6

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Version 2, June 1991

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-----

Written by: Philip Hazel  
Email local part: ph10  
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```

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```
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under certain conditions; type `show c' for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
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Source: <http://www.perl.com/CPAN/src/5.0/>

Comment:

This package was debianized by Brendan O'Dea <[bod@debian.org](mailto:bod@debian.org)> on Thu, 17 Aug 2000 16:10:54 +1000.

.

Upstream Authors:

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Larry Wall et. al. (see </usr/share/doc/perl/AUTHORS>).

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Last checked against: Perl 5.14.2

Files: \*

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cpan/CPAN/lib/App/Cpan.pm

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dist/constant/\*

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dist/Env/\*

dist/ExtUtils-Command/\*

dist/ExtUtils-Manifest/\*

dist/File-Checktree/\*

dist/I18N-Collate/\*

dist/if/\*

dist/Safe/\*

ext/Fcntl/\*

ext/FileCache/\*

ext/GDBM\_File/\*

ext/IPC-Open2/\*

ext/IPC-Open3/\*

ext/NDBM\_File/\*

ext/ODBM\_File/\*

ext/Opcode/\*

ext/PerlIO-encoding/\*

ext/PerlIO-scalar/\*

ext/PerlIO-via/\*

ext/POSIX/\*

ext/re/\*

ext/Socket/\*

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## 1.429 policykit-1 0.104 :1ubuntu1.1

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## 1.433 postgresql-9.1 9.1.18 :0ubuntu0.12.04

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```

#!/bin/sh

# src/tools/copyright

echo "Using current year: `date '+%Y'"

rgrep -l 'Copyright.*PostgreSQL Global Development Group' | while read FILE
do
  pipe sed 's/^(.*Copyright (c) [12][0-9][0-9]) \?- \?[12][0-9][0-9] \?,\?( PostgreSQL Global Development
Group.*)$\^1-`date '+%Y'\,\2/' $FILE
  # handle cases where only one year appears
  pipe sed 's/^(.*Copyright (c) [12][0-9][0-9]) \?,\?( PostgreSQL Global Development Group.*)$\^1-`date
'+%Y'\,\2/' $FILE
done

echo "Manually update doc/src/sgml/legal.sgml and src/interfaces/libpq/libpq.rc.in too" 1>&2
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This package was downloaded from:

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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```

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<signature of Ty Coon>, 1 April 1989  
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Upstream-Name: psmisc

Upstream-Contact: Craig Small <csmall@enc.com.au>

Source: <http://psmisc.sourceforge.net/>

Files: \*

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# 1.440 psycopg2 2.4.5 :1

## 1.440.1 Available under license :

This package was debianized by Fabio Tranchitella <kobold@debian.org> on Sun, 16 Jul 2006 21:10:01 +0200.

psycopg2 can be downloaded from its homepage:

<http://initd.org/projects/psycopg>

The tarball has been re-packed to get rid of the upstream debian/ directory: no other changes have been made to the tarball.

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For the file scripts/ext2html.py:

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# 1.441 pycurl 7.19.0 :4ubuntu3

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## 1.444 pysvn 1.7.5 :1.1

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Format: <http://dep.debian.net/deps/dep5/>

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on Fri, 3 Dec 2004 19:33:57 +0100.

Upstream-Name: pysvn

Maintainer: Henry Velez <henry.debian@gmail.com>

Source: [http://pysvn.tigris.org/project\\_downloads.html](http://pysvn.tigris.org/project_downloads.html)

Upstream Author: Barry A. Scott

Files: \*

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## 1.448.1 Available under license :

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes

2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
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2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
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## 1.450.1 Available under license :

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1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
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# 1.451 python-launchpadlib 1.9.12 :1

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This is the Debian GNU/Linux package of an LDAP module for Python.

This package was put together by Gregor HOFFLEIT <[flight@debian.org](mailto:flight@debian.org)>, and subsequently updated by Peter HAWKINS <[peterh@debian.org](mailto:peterh@debian.org)> and Matej VELA <[vela@debian.org](mailto:vela@debian.org)>.

The package was put together from source found at the home page of the



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## 1.454 python-netaddr 0.7.5 :4build2

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## 1.455 python-oauth 1.0.1 :3build1

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## 1.457 python-stdlib-extensions 2.7.3 :1ubuntu1

## 1.457.1 Available under license :

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It was downloaded from <http://python.org/>, built by extracting the Tk and gdbm extensions from the upstream tarballs.

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### A. HISTORY OF THE SOFTWARE

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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.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4.1	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes

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# 1.458 python-support 1.0.14ubuntu2

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## 1.459 python-wadllib 1.3.0 :2

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Version 3, 29 June 2007

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## 1.460 python2.7 2.7.3 :0ubuntu3.1

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=====

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.

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Release	Derived	Year	Owner	GPL-
	from			compatible? (1)

0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
2.7	2.6	2010	PSF	yes

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```

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This package was put together by Matthias Klose <doko@debian.org>, derived from the bash package by Guy Maor <maor@debian.org>, from the GNU sources at

<ftp.gnu.org/pub/gnu/readline/readline-6.0.tar.gz>.

Upstream Authors:

Chet Ramey <chet.ramey@case.edu>

Jeff Solomon <jsolomon@stanford.edu> (examples/excallback.c)

Harold Levy <Harold.Levy@synopsys.com> (examples/rl-fgets.c)

Juergen Weigert <jnweiger@immd4.informatik.uni-erlangen.de> (examples/rlfe)

Michael Schroeder <mlschroe@immd4.informatik.uni-erlangen.de> (examples/rlfe)

Oliver Laumann (examples/rlfe)

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This package was put together by Matthias Klose <[doko@debian.org](mailto:doko@debian.org)>.

Upstream source:

<ftp.gnu.org/pub/gnu/readline/readline-4.3.tar.gz>.

Author: Per Bothner

Copyright:

```
/* A front-end using readline to "cook" input lines for Kawa.
```

```
*
```

```
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```

```
*
```

```
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```
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```

```
*
```

```
* Some code from Johnson & Troan: "Linux Application Development"
```

```
* (Addison-Wesley, 1998) was used directly or for inspiration.
```

```
*/
```

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dlm/doc/example.c:

Author: Daniel Phillips <phillips at redhat.com>

From rgmanager/AUTHORS:

Lon Hohberger      lhh at redhat.com

\* Resource tree

\* Failover domains

\* Resource agent scripts

Gregory Myrdal      [private]

\* Misc utilities

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

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Date: Sat, 08 Jul 2000 20:27:21 +0100  
From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

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Date: Tue, 11 Jul 2000 19:31:34 +0100

> So are you saying your word list is also in the public domain?

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added. The 70 level also included the 5desk list from version 4.0 of the 12Discs package which is the public domain.

The 80 level includes the ENABLE word list, all the lists in the ENABLE supplement package (except for ABLE), the "UK Advanced Cryptics Dictionary" (UKACD), the list of signature words in from YAWL package, and the 10,196 places list from the MWords package.

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

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```
Gnomovision version 69, Copyright (C) 19yy name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

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

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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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## 1.469 sed 4.2.1 :9

### 1.469.1 Available under license :

=====

Test 1.1:101

=====

Testing argument parsing

First type

e1\_11\_1

e1\_11\_1

e1\_11\_2

e1\_11\_2

e1\_11\_3

e1\_11\_3

e1\_11\_4

e1\_11\_4

e1\_11\_5

e1\_11\_5

e1\_11\_6

e1\_11\_6

e1\_11\_7

e1\_11\_7

e1\_11\_8

e1\_11\_8

e1\_11\_9

e1\_11\_9

e1\_11\_10

e1\_11\_10

e1\_11\_11

e1\_11\_11

e1\_11\_12

e1\_11\_12

e1\_11\_13

e1\_11\_13

e1\_11\_14

e1\_11\_14

=====

Test 1.2:102

=====

e1\_11\_1

e1\_11\_2  
e1\_11\_3  
e1\_11\_4  
e1\_11\_5  
e1\_11\_6  
e1\_11\_7  
e1\_11\_8  
e1\_11\_9  
e1\_11\_10  
e1\_11\_11  
e1\_11\_12  
e1\_11\_13  
e1\_11\_14

=====  
Test 1.3:103

=====  
e1\_11\_1  
e1\_11\_1  
e1\_11\_2  
e1\_11\_2  
e1\_11\_3  
e1\_11\_3  
e1\_11\_4  
e1\_11\_4  
e1\_11\_5  
e1\_11\_5  
e1\_11\_6  
e1\_11\_6  
e1\_11\_7  
e1\_11\_7  
e1\_11\_8  
e1\_11\_8  
e1\_11\_9  
e1\_11\_9  
e1\_11\_10  
e1\_11\_10  
e1\_11\_11  
e1\_11\_11  
e1\_11\_12  
e1\_11\_12  
e1\_11\_13  
e1\_11\_13  
e1\_11\_14  
e1\_11\_14

=====  
Test 1.4:104

=====

e1\_11\_1  
e1\_11\_2  
e1\_11\_3  
e1\_11\_4  
e1\_11\_5  
e1\_11\_6  
e1\_11\_7  
e1\_11\_8  
e1\_11\_9  
e1\_11\_10  
e1\_11\_11  
e1\_11\_12  
e1\_11\_13  
e1\_11\_14  
Second type

=====

Test 1.4.1:105

=====

11\_1  
11\_2  
11\_3  
11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 1.5:106

=====

s1\_11\_1  
s1\_11\_1  
s1\_11\_2  
s1\_11\_2  
s1\_11\_3  
s1\_11\_3  
s1\_11\_4  
s1\_11\_4  
s1\_11\_5  
s1\_11\_5

s1\_11\_6  
s1\_11\_6  
s1\_11\_7  
s1\_11\_7  
s1\_11\_8  
s1\_11\_8  
s1\_11\_9  
s1\_11\_9  
s1\_11\_10  
s1\_11\_10  
s1\_11\_11  
s1\_11\_11  
s1\_11\_12  
s1\_11\_12  
s1\_11\_13  
s1\_11\_13  
s1\_11\_14  
s1\_11\_14

=====  
Test 1.6:107  
=====

s1\_11\_1  
s1\_11\_1  
s1\_11\_2  
s1\_11\_2  
s1\_11\_3  
s1\_11\_3  
s1\_11\_4  
s1\_11\_4  
s1\_11\_5  
s1\_11\_5  
s1\_11\_6  
s1\_11\_6  
s1\_11\_7  
s1\_11\_7  
s1\_11\_8  
s1\_11\_8  
s1\_11\_9  
s1\_11\_9  
s1\_11\_10  
s1\_11\_10  
s1\_11\_11  
s1\_11\_11  
s1\_11\_12  
s1\_11\_12  
s1\_11\_13  
s1\_11\_13

s1\_11\_14  
s1\_11\_14

=====  
Test 1.7:108

=====  
e1\_11\_1  
e1\_11\_1  
e1\_11\_2  
e1\_11\_2  
e1\_11\_3  
e1\_11\_3  
e1\_11\_4  
e1\_11\_4  
e1\_11\_5  
e1\_11\_5  
e1\_11\_6  
e1\_11\_6  
e1\_11\_7  
e1\_11\_7  
e1\_11\_8  
e1\_11\_8  
e1\_11\_9  
e1\_11\_9  
e1\_11\_10  
e1\_11\_10  
e1\_11\_11  
e1\_11\_11  
e1\_11\_12  
e1\_11\_12  
e1\_11\_13  
e1\_11\_13  
e1\_11\_14  
e1\_11\_14

=====  
Test 1.8:109

=====  
e1\_11\_1  
e1\_11\_1  
e1\_11\_2  
e1\_11\_2  
e1\_11\_3  
e1\_11\_3  
e1\_11\_4  
e1\_11\_4  
e1\_11\_5  
e1\_11\_5

e1\_11\_6  
e1\_11\_6  
e1\_11\_7  
e1\_11\_7  
e1\_11\_8  
e1\_11\_8  
e1\_11\_9  
e1\_11\_9  
e1\_11\_10  
e1\_11\_10  
e1\_11\_11  
e1\_11\_11  
e1\_11\_12  
e1\_11\_12  
e1\_11\_13  
e1\_11\_13  
e1\_11\_14  
e1\_11\_14

=====

Test 1.9:110

=====

s1\_11\_1  
s1\_11\_2  
s1\_11\_3  
s1\_11\_4  
s1\_11\_5  
s1\_11\_6  
s1\_11\_7  
s1\_11\_8  
s1\_11\_9  
s1\_11\_10  
s1\_11\_11  
s1\_11\_12  
s1\_11\_13  
s1\_11\_14

=====

Test 1.10:111

=====

s1\_11\_1  
s1\_11\_2  
s1\_11\_3  
s1\_11\_4  
s1\_11\_5  
s1\_11\_6  
s1\_11\_7  
s1\_11\_8

s1\_11\_9  
s1\_11\_10  
s1\_11\_11  
s1\_11\_12  
s1\_11\_13  
s1\_11\_14

=====

Test 1.11:112

=====

e1\_11\_1  
e1\_11\_2  
e1\_11\_3  
e1\_11\_4  
e1\_11\_5  
e1\_11\_6  
e1\_11\_7  
e1\_11\_8  
e1\_11\_9  
e1\_11\_10  
e1\_11\_11  
e1\_11\_12  
e1\_11\_13  
e1\_11\_14

=====

Test 1.12:113

=====

e1\_11\_1  
e1\_11\_2  
e1\_11\_3  
e1\_11\_4  
e1\_11\_5  
e1\_11\_6  
e1\_11\_7  
e1\_11\_8  
e1\_11\_9  
e1\_11\_10  
e1\_11\_11  
e1\_11\_12  
e1\_11\_13  
e1\_11\_14

=====

Test 1.13:114

=====

e1\_11\_1  
e2\_e1\_11\_1



e2\_e1\_11\_1  
e1\_11\_2  
e2\_e1\_11\_2  
e2\_e1\_11\_2  
e1\_11\_3  
e2\_e1\_11\_3  
e2\_e1\_11\_3  
e1\_11\_4  
e2\_e1\_11\_4  
e2\_e1\_11\_4  
e1\_11\_5  
e2\_e1\_11\_5  
e2\_e1\_11\_5  
e1\_11\_6  
e2\_e1\_11\_6  
e2\_e1\_11\_6  
e1\_11\_7  
e2\_e1\_11\_7  
e2\_e1\_11\_7  
e1\_11\_8  
e2\_e1\_11\_8  
e2\_e1\_11\_8  
e1\_11\_9  
e2\_e1\_11\_9  
e2\_e1\_11\_9  
e1\_11\_10  
e2\_e1\_11\_10  
e2\_e1\_11\_10  
e1\_11\_11  
e2\_e1\_11\_11  
e2\_e1\_11\_11  
e1\_11\_12  
e2\_e1\_11\_12  
e2\_e1\_11\_12  
e1\_11\_13  
e2\_e1\_11\_13  
e2\_e1\_11\_13  
e1\_11\_14  
e2\_e1\_11\_14  
e2\_e1\_11\_14

=====

Test 1.14:115

=====

s1\_11\_1  
s2\_s1\_11\_1  
s2\_s1\_11\_1  
s1\_11\_2

s2\_s1\_11\_2  
s2\_s1\_11\_2  
s1\_11\_3  
s2\_s1\_11\_3  
s2\_s1\_11\_3  
s1\_11\_4  
s2\_s1\_11\_4  
s2\_s1\_11\_4  
s1\_11\_5  
s2\_s1\_11\_5  
s2\_s1\_11\_5  
s1\_11\_6  
s2\_s1\_11\_6  
s2\_s1\_11\_6  
s1\_11\_7  
s2\_s1\_11\_7  
s2\_s1\_11\_7  
s1\_11\_8  
s2\_s1\_11\_8  
s2\_s1\_11\_8  
s1\_11\_9  
s2\_s1\_11\_9  
s2\_s1\_11\_9  
s1\_11\_10  
s2\_s1\_11\_10  
s2\_s1\_11\_10  
s1\_11\_11  
s2\_s1\_11\_11  
s2\_s1\_11\_11  
s1\_11\_12  
s2\_s1\_11\_12  
s2\_s1\_11\_12  
s1\_11\_13  
s2\_s1\_11\_13  
s2\_s1\_11\_13  
s1\_11\_14  
s2\_s1\_11\_14  
s2\_s1\_11\_14

=====

Test 1.15:116

=====

e1\_11\_1  
s1\_e1\_11\_1  
s1\_e1\_11\_1  
e1\_11\_2  
s1\_e1\_11\_2  
s1\_e1\_11\_2

e1\_11\_3  
s1\_e1\_11\_3  
s1\_e1\_11\_3  
e1\_11\_4  
s1\_e1\_11\_4  
s1\_e1\_11\_4  
e1\_11\_5  
s1\_e1\_11\_5  
s1\_e1\_11\_5  
e1\_11\_6  
s1\_e1\_11\_6  
s1\_e1\_11\_6  
e1\_11\_7  
s1\_e1\_11\_7  
s1\_e1\_11\_7  
e1\_11\_8  
s1\_e1\_11\_8  
s1\_e1\_11\_8  
e1\_11\_9  
s1\_e1\_11\_9  
s1\_e1\_11\_9  
e1\_11\_10  
s1\_e1\_11\_10  
s1\_e1\_11\_10  
e1\_11\_11  
s1\_e1\_11\_11  
s1\_e1\_11\_11  
e1\_11\_12  
s1\_e1\_11\_12  
s1\_e1\_11\_12  
e1\_11\_13  
s1\_e1\_11\_13  
s1\_e1\_11\_13  
e1\_11\_14  
s1\_e1\_11\_14  
s1\_e1\_11\_14

=====

Test 1.16:117

=====

e1\_11\_1  
e1\_11\_1  
e1\_11\_2  
e1\_11\_2  
e1\_11\_3  
e1\_11\_3  
e1\_11\_4  
e1\_11\_4

e1\_11\_5  
e1\_11\_5  
e1\_11\_6  
e1\_11\_6  
e1\_11\_7  
e1\_11\_7  
e1\_11\_8  
e1\_11\_8  
e1\_11\_9  
e1\_11\_9  
e1\_11\_10  
e1\_11\_10  
e1\_11\_11  
e1\_11\_11  
e1\_11\_12  
e1\_11\_12  
e1\_11\_13  
e1\_11\_13  
e1\_11\_14  
e1\_11\_14  
e1\_11\_1  
e1\_11\_1  
e1\_11\_2  
e1\_11\_2  
e1\_11\_2  
e1\_11\_3  
e1\_11\_3  
e1\_11\_4  
e1\_11\_4  
e1\_11\_4  
e1\_11\_5  
e1\_11\_5  
e1\_11\_6  
e1\_11\_6  
e1\_11\_6  
e1\_11\_7  
e1\_11\_7  
e1\_11\_7  
e1\_11\_8  
e1\_11\_8  
e1\_11\_8  
e1\_11\_9  
e1\_11\_9  
e1\_11\_10  
e1\_11\_10  
e1\_11\_10  
e1\_11\_11  
e1\_11\_11  
e1\_11\_11  
e1\_11\_12  
e1\_11\_12  
e1\_11\_12  
e1\_11\_13  
e1\_11\_13  
e1\_11\_13  
e1\_11\_14  
e1\_11\_14  
e1\_11\_14

=====

Test 1.17:118

=====

11\_1

11\_1

11\_2

11\_2

11\_3

11\_3

11\_4

11\_4

11\_5

11\_5

11\_6

11\_6

11\_7

11\_7

11\_8

11\_8

11\_9

11\_9

11\_10

11\_10

11\_11

11\_11

11\_12

11\_12

11\_13

11\_13

11\_14

11\_14

=====

Test 1.18:119

=====

11\_1

11\_2

11\_3

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

11\_13  
11\_14  
Testing address ranges

=====  
Test 2.1:120

=====  
11\_4

=====  
Test 2.2:121

=====  
12\_6

=====  
Test 2.3:122

=====  
11\_14

=====  
Test 2.4:123

=====  
12\_9

=====  
Test 2.5:124

=====  
11\_14

=====  
Test 2.6:125

=====  
12\_9

=====  
Test 2.7:126

=====  
11\_14

=====  
Test 2.9:127

=====  
11\_7

=====  
Test 2.10:128

=====  
11\_7

Test 2.11:129

=====

11\_7

=====

Test 2.12:130

=====

11\_1

11\_2

11\_3

11\_4

=====

Test 2.13:131

=====

11\_1

11\_2

11\_3

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

11\_13

11\_14

12\_1

12\_2

12\_3

12\_4

12\_5

12\_6

12\_7

12\_8

12\_9

=====

Test 2.14:132

=====

11\_1

11\_2

11\_3

11\_4

11\_5

11\_6

11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14  
12\_1  
12\_2  
12\_3  
12\_4  
12\_5  
12\_6  
12\_7  
12\_8  
12\_9

=====  
Test 2.15:133

=====  
11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14  
12\_1  
12\_2  
12\_3  
12\_4  
12\_5  
12\_6  
12\_7  
12\_8  
12\_9

=====  
Test 2.16:134

=====  
11\_4  
11\_5  
11\_6



11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14  
12\_1  
12\_2  
12\_3  
12\_4  
12\_5  
12\_6

=====

Test 2.17:135

=====

11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_14  
12\_1  
12\_2  
12\_3  
12\_4  
12\_5  
12\_6  
12\_7  
12\_8  
12\_9

=====

Test 2.18:136

=====

12\_3  
12\_4  
12\_5  
12\_6  
12\_7  
12\_8  
12\_9

=====

Test 2.19:137

=====

11\_12

=====

Test 2.20:138

=====

11\_7

Brace and other grouping

=====

Test 3.1:139

=====

11\_1

11\_2

11\_3

^11T4\$

^11T5\$

^11T6\$

^11T7\$

^11T8\$

^11T9\$

^11T10\$

^11T11\$

^11T12\$

11\_13

11\_14

=====

Test 3.2:140

=====

11\_1

11\_2

11\_3

^11\_4

^11\_5

^11\_6\$

^11\_7\$

^11T8\$

^11\_9\$

^11\_10\$

^11\_11

^11\_12

11\_13

11\_14

=====

Test 3.3:141

=====

^11T1\$

^11T2\$

^11T3\$

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

^11T13\$

^11T14\$

=====

Test 3.4:142

=====

^11\_1

^11\_2

^11\_3

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

^11\_13

^11\_14

Testing a c d and i commands

=====

Test 4.1:143

=====

before\_il1\_1

after\_ibefore\_il1\_1

before\_il1\_2

after\_ibefore\_il1\_2

before\_il1\_3

after\_ibefore\_il1\_3

before\_il1\_4

after\_ibefore\_il1\_4

before\_il1\_5

after\_ibefore\_il1\_5

before\_il1\_6  
after\_ibefore\_il1\_6  
before\_il1\_7  
after\_ibefore\_il1\_7  
before\_il1\_8  
after\_ibefore\_il1\_8  
before\_il1\_9  
after\_ibefore\_il1\_9  
before\_il1\_10  
after\_ibefore\_il1\_10  
before\_il1\_11  
after\_ibefore\_il1\_11  
before\_il1\_12  
after\_ibefore\_il1\_12  
before\_il1\_13  
after\_ibefore\_il1\_13  
before\_il1\_14  
after\_ibefore\_il1\_14  
before\_il2\_1  
after\_ibefore\_il2\_1  
before\_il2\_2  
after\_ibefore\_il2\_2  
before\_il2\_3  
after\_ibefore\_il2\_3  
before\_il2\_4  
after\_ibefore\_il2\_4  
before\_il2\_5  
after\_ibefore\_il2\_5  
before\_il2\_6  
inserted  
after\_ibefore\_il2\_6  
before\_il2\_7  
after\_ibefore\_il2\_7  
before\_il2\_8  
after\_ibefore\_il2\_8  
before\_il2\_9  
after\_ibefore\_il2\_9

=====

Test 4.2:144

=====

before\_al1\_1  
after\_abefore\_al1\_1  
before\_al1\_2  
after\_abefore\_al1\_2  
before\_al1\_3  
after\_abefore\_al1\_3  
before\_al1\_4

after\_abefore\_al1\_4  
before\_a5-1211\_5  
after\_abefore\_a5-1211\_5  
appended  
before\_a5-1211\_6  
after\_abefore\_a5-1211\_6  
appended  
before\_a5-1211\_7  
after\_abefore\_a5-1211\_7  
appended  
before\_a5-1211\_8  
after\_abefore\_a5-1211\_8  
appended  
before\_a5-1211\_9  
after\_abefore\_a5-1211\_9  
appended  
before\_a5-1211\_10  
after\_abefore\_a5-1211\_10  
appended  
before\_a5-1211\_11  
after\_abefore\_a5-1211\_11  
appended  
before\_a5-1211\_12  
after\_abefore\_a5-1211\_12  
appended  
before\_al1\_13  
after\_abefore\_al1\_13  
before\_al1\_14  
after\_abefore\_al1\_14  
before\_al2\_1  
after\_abefore\_al2\_1  
before\_al2\_2  
after\_abefore\_al2\_2  
before\_al2\_3  
after\_abefore\_al2\_3  
before\_al2\_4  
after\_abefore\_al2\_4  
before\_al2\_5  
after\_abefore\_al2\_5  
before\_al2\_6  
after\_abefore\_al2\_6  
before\_al2\_7  
after\_abefore\_al2\_7  
before\_al2\_8  
after\_abefore\_al2\_8  
before\_al2\_9  
after\_abefore\_al2\_9

=====  
Test 4.3:145  
=====

^11\_1

^11\_1\$

appended

^11\_2

^11\_2\$

appended

^11\_3

^11\_3\$

appended

^11\_4

^11\_4\$

appended

^11\_5

^11\_5\$

appended

^11\_6

^11\_6\$

appended

^11\_7

^11\_7\$

appended

^11\_8

appended

^11\_8

11\_9\$

^11\_10

appended

^11\_10

11\_11\$

^11\_12

^11\_12\$

appended

^11\_13

^11\_13\$

appended

^11\_14

^11\_14\$

appended

^12\_1

^12\_1\$

^12\_2

^12\_2\$

^12\_3

^12\_3\$

^12\_4

^12\_4\$  
^12\_5  
^12\_5\$  
^12\_6  
^12\_6\$  
^12\_7  
^12\_7\$  
^12\_8  
^12\_8\$  
^12\_9  
^12\_9\$

=====  
Test 4.4:146

=====  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello

=====  
Test 4.5:147

=====  
hello

=====  
Test 4.6:148

=====  
hello

=====  
Test 4.7:149

=====  
hello

=====  
Test 4.8:150

=====

## Testing labels and branching

=====

Test 5.1:151

=====

label2\_11\_1

label3\_label2\_11\_1

label1\_11\_2

label1\_11\_3

label1\_11\_4

label1\_11\_5

label1\_11\_6

label1\_11\_7

label1\_11\_8

label1\_11\_9

label1\_11\_10

label1\_11\_11

label1\_11\_12

label2\_11\_13

label3\_label2\_11\_13

label2\_11\_14

label3\_label2\_11\_14

=====

Test 5.2:152

=====

tested l2\_1

tested l2\_2

tested l2\_3

tested l2\_4

tested l2\_5

tested l2\_6

tested l2\_7

tested l2\_8

tested l2\_9

tested l2\_10

tested l2\_11

tested l2\_12

tested l2\_13

tested l2\_14

=====

Test 5.3:153

=====

^l1\_1

^l1\_1\$

^l1\_2

^l1\_2\$



^11\_3  
^11\_3\$  
^11\_4  
^11\_4\$  
11\_5\$  
11\_6\$  
11\_7\$  
11\_8\$

=====  
Test 5.4:154

=====  
^11\_1\$  
^11\_2\$  
^11\_3\$  
^11\_4\$  
^11\_5\$  
^11\_6\$  
^11\_7\$  
^11\_8\$  
11\_9\$  
11\_10\$  
11\_11\$  
11\_12\$  
11\_13\$  
11\_14\$

=====  
Test 5.5:155

=====  
^11\_1  
^11\_2  
^11\_4  
^11\_6  
^11\_8

=====  
Test 5.6:156

=====  
11\_1  
11\_2  
11\_3  
11\_4  
11\_5

=====  
Test 5.7:157

=====

l1\_1  
l1\_2  
l1\_3  
l1\_4  
hello  
l1\_5

=====  
Test 5.8:158

=====  
m1\_1  
m1\_2  
m1\_3  
m1\_4  
m1\_5  
m1\_6  
m1\_7  
m1\_8  
m1\_9  
m1\_10  
m1\_11  
m1\_12  
m1\_13  
m1\_14

Pattern space commands

=====  
Test 6.1:159

=====  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed  
changed

=====  
Test 6.2:160

=====  
l1\_1

11\_2  
11\_3  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 6.3:161

=====

11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 6.4:162

=====

11\_1  
11\_2  
11\_3  
11\_2  
11\_3  
11\_5  
11\_2  
11\_3  
11\_2  
11\_3  
11\_6  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12

11\_13

11\_14

=====

Test 6.5:163

=====

11\_1

11\_2

11\_3

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

11\_13

11\_14

=====

Test 6.6:164

=====

Testing print and file routines

=====

Test 7.1:165

=====

\001\002\003\004\005\006\a\b\t\$

\v\f\r\016\017\020\021\022\023\024\025\026\027\030\031\032\033\034\

\035\036\037 !"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJKLMN OPQRSTUVWXYZ\

YZ[\\]^\_`abcdefghijklmnopqrstuvw xyz{|}~\177\200\201\202\203\204\205\

\206\207\210\211\212\213\214\215\216\217\220\221\222\223\224\225\226\

\227\230\231\232\233\234\235\236\237\240\241\242\243\244\245\246\247\

\250\251\252\253\254\255\256\257\260\261\262\263\264\265\266\267\270\

\271\272\273\274\275\276\277\300\301\302\303\304\305\306\307\310\311\

\312\313\314\315\316\317\320\321\322\323\324\325\326\327\330\331\332\

\333\334\335\336\337\340\341\342\343\344\345\346\347\350\351\352\353\

\354\355\356\357\360\361\362\363\364\365\366\367\370\371\372\373\374\

\375\376\377\$

\$

=====

Test 7.2:166

=====

11\_1

11\_2

11\_3  
11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14  
15  
12\_1  
16  
12\_2  
17  
12\_3  
18  
12\_4  
19  
12\_5  
20  
12\_6  
21  
12\_7  
22  
12\_8  
23  
12\_9

=====  
Test 7.3:167  
=====

11\_1  
11\_2  
11\_3  
11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

w results

11\_3

11\_4

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

=====

Test 7.4:168

=====

11\_1

11\_2

11\_3

11\_4

12\_1

12\_2

12\_3

12\_4

12\_5

12\_6

12\_7

12\_8

12\_9

11\_5

11\_6

11\_7

11\_8

11\_9

11\_10

11\_11

11\_12

11\_13

11\_14

=====

Test 7.5:169

=====

11\_1

11\_2

11\_3

11\_4

11\_5

11\_6

11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 7.6:170

=====

11\_1  
11\_2  
11\_3  
11\_4  
11\_5  
11\_6  
11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 7.8:171

=====

Testing substitution commands

=====

Test 8.1:172

=====

XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXXX  
XXXXX  
XXXXX

XXXXXX  
XXXXXX

=====  
Test 8.2:173

=====  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXXXX  
XXXXXX  
XXXXXX  
XXXXXX  
XXXXXX

=====  
Test 8.3:174

=====  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXX  
XXXXXX  
XXXXXX  
XXXXXX  
XXXXXX  
XXXXXX

=====  
Test 8.4:175

=====  
11\_1  
11\_2  
11\_3  
11\_4  
11\_5  
11\_6



11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 8.5:176

=====

11X1  
11X2  
11X3  
11X4  
11X5  
11X6  
11X7  
11X8  
11X9  
11X10  
11X11  
11X12  
11X13  
11X14

=====

Test 8.6:177

=====

(1)(1)(1)(1)  
(1)(1)(1)(2)  
(1)(1)(1)(3)  
(1)(1)(1)(4)  
(1)(1)(1)(5)  
(1)(1)(1)(6)  
(1)(1)(1)(7)  
(1)(1)(1)(8)  
(1)(1)(1)(9)  
(1)(1)(1)(1)(0)  
(1)(1)(1)(1)(1)  
(1)(1)(1)(1)(2)  
(1)(1)(1)(1)(3)  
(1)(1)(1)(1)(4)

=====

Test 8.7:178

=====

(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)  
(&)(&)(&)(&)(&)  
(&)(&)(&)(&)(&)  
(&)(&)(&)(&)(&)  
(&)(&)(&)(&)(&)  
(&)(&)(&)(&)(&)

=====

Test 8.8:179

=====

x\_x1x11  
x\_x1x12  
x\_x1x13  
x\_x1x14  
x\_x1x15  
x\_x1x16  
x\_x1x17  
x\_x1x18  
x\_x1x19  
x\_x1x110  
x\_x1x111  
x\_x1x112  
x\_x1x113  
x\_x1x114

=====

Test 8.9:180

=====

11u0  
u1  
u21  
11u0  
u1  
u22  
11u0  
u1  
u23  
11u0  
u1  
u24

11u0  
u1  
u25  
11u0  
u1  
u26  
11u0  
u1  
u27  
11u0  
u1  
u28  
11u0  
u1  
u29  
11u0  
u1  
u210  
11u0  
u1  
u211  
11u0  
u1  
u212  
11u0  
u1  
u213  
11u0  
u1  
u214

=====

Test 8.10:181

=====

11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X  
11\_X0  
11\_X1  
11\_X2  
11\_X3  
11\_X4

=====  
Test 8.11:182

=====

IX\_1

IX\_2

IX\_3

IX\_4

IX\_5

IX\_6

IX\_7

IX\_8

IX\_9

IX\_10

IX\_11

IX\_12

IX\_13

IX\_14

s wfile results

IX\_1

IX\_2

IX\_3

IX\_4

IX\_5

IX\_6

IX\_7

IX\_8

IX\_9

IX\_10

IX\_11

IX\_12

IX\_13

IX\_14

=====  
Test 8.12:183

=====

IX\_X

IX\_X

IX\_X

IX\_4

IX\_5

IX\_6

IX\_7

IX\_8

IX\_9

IX\_X0

IX\_XX

IX\_XX

IX\_XX

IX\_X4

=====

Test 8.13:184

=====

18\_8

18\_7

18\_6

18\_5

18\_4

18\_3

18\_2

18\_1

18\_0

18\_89

18\_88

18\_87

18\_86

18\_85

=====

Test 8.14:185

=====

18\_8

18\_7

18\_6

18\_5

18\_4

18\_3

18\_2

18\_1

18\_0

18\_89

18\_88

18\_87

18\_86

18\_85

=====

Test 8.15:186

=====

11\_1X11\_2

11\_3

11\_4

11\_5

11\_6

11\_7  
11\_8  
11\_9  
11\_10  
11\_11  
11\_12  
11\_13  
11\_14

=====

Test 8.16:187

=====

eeefff  
Xeefff  
XYefff  
XYeYff  
XYeYYf  
XYeYYY  
XYeYYY

=====

Test 8.17:188

=====

&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&  
&&&&&  
&&&&&  
&&&&&  
&&&&&  
&&&&&

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## 1.475 slang2 2.2.4 :3ubuntu1

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### :1ubuntu0.1

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## :3ubuntu3

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```
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```
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## 1.482 sudo 1.8.3p1 :1ubuntu3.7

### 1.482.1 Available under license :

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Nick Andrew  
Dimitry Andric  
Danny Barron  
Tom Bates  
Ray Bellis  
Elias Benali  
Jamie Beverly  
Spider Boardman  
Keith Garry Boyce  
P.J. Bostley

Michael Brantley  
Rob Braun  
Piete Brooks  
Jerry Brown  
Andreas Bussjaeger  
Gary Calvin  
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Jean-loup Gailly      Mark Adler  
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The of the start-stop-daemon

- \* A rewrite of the original Debian's start-stop-daemon Perl script
- \* in C (faster - it is executed many times during system startup).
- \*
- \* Written by Marek Michalkiewicz <[marekm@i17linuxb.ists.pwr.wroc.pl](mailto:marekm@i17linuxb.ists.pwr.wroc.pl)>,
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```
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```

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```
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```

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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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# 1.487 tar 1.26 :4ubuntu1

## 1.487.1 Available under license :

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Version 3, 29 June 2007

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This package is maintained for Debian by Bdale Garbee <[bdale@gag.com](mailto:bdale@gag.com)>, and was built from the sources found at:

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More recently, I'm directly using the upstream source repository at

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## :8ubuntu2

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```
#!/bin/sh
# $Id: copying,v 1.4 2007/07/01 18:38:52 karl Exp $
# Test @copying. The configure script for tramp uses this to make sure
# the makeinfo that is present supports @copying.
```

```
unset TEXINFO_OUTPUT LANG LANGUAGE
LC_ALL=POSIX; export LC_ALL
: ${srcdir=.}
```

```
./makeinfo -o copying.out $srcdir/copying.txi || exit 1
fgrep 'produced by' copying.out >/dev/null || exit 2
```

```
rm -f copying.out
\input texinfo @c -*-texinfo-*-
@copying
Public domain.
@end copying
```

@insertcopying

@bye

# 1.491 tiff 3.9.5-2ubuntu1.6 :2ubuntu1.6

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## 1.492 tslib 1.0-10

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Version 2, June 1991

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## :0ubuntu2

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### Ubuntu Font Family Licensing FAQ

#### Stylistic Foundations

The Ubuntu Font Family is the first time that a libre typeface has been designed professionally and explicitly with the intent of developing a public and long-term community-based development process.

When developing an open project, it is generally necessary to have firm foundations: a font needs to maintain harmony within itself even across many type designers and writing systems. For the [1]Ubuntu Font Family, the process has been guided with the type foundry Dalton Maag setting the project up with firm stylistic foundation covering several left-to-right scripts: Latin, Greek and Cyrillic; and right-to-left scripts: Arabic and Hebrew (due in 2011).

With this starting point the community will, under the supervision of [2]Canonical and [3]Dalton Maag, be able to build on the existing font sources to expand their character coverage. Ultimately everybody will be able to use the Ubuntu Font Family in their own written languages across the whole of Unicode (and this will take some time!).

#### Licensing

The licence chosen by any free software project is one of the foundational decisions that sets out how derivatives and contributions can occur, and in turn what kind of community will form around the project.

Using a licence that is compatible with other popular licences is a powerful constraint because of the [4]network effects: the freedom to share improvements between projects allows free software to reach high-quality over time. Licence-proliferation leads to many incompatible licences, undermining the network effect, the freedom to share and ultimately making the libre movement that Ubuntu is a part of less effective. For all kinds of software, writing a new licence is not to be taken lightly and is a choice that needs to be thoroughly

justified if this path is taken.

Today it is not clear to Canonical what the best licence for a font project like the Ubuntu Font Family is: one that starts life designed by professionals and continues with the full range of community development, from highly commercial work in new directions to curious beginners' experimental contributions. The fast and steady pace of the Ubuntu release cycle means that an interim libre licence has been necessary to enable the consideration of the font family as part of Ubuntu 10.10 operating system release.

Before taking any decision on licensing, Canonical as sponsor and backer of the project has reviewed the many existing licenses used for libre/open fonts and engaged the stewards of the most popular licenses in detailed discussions. The current interim licence is the first step in progressing the state-of-the-art in licensing for libre/open font development.

The public discussion must now involve everyone in the (comparatively new) area of the libre/open font community; including font users, software freedom advocates, open source supporters and existing libre font developers. Most importantly, the minds and wishes of professional type designers considering entering the free software business community must be taken on board.

Conversations and discussion has taken place, privately, with individuals from the following groups (generally speaking personally on behalf of themselves, rather than their affiliations):

- \* [5]SIL International
- \* [6]Open Font Library
- \* [7]Software Freedom Law Center
- \* [8]Google Font API

#### Document embedding

One issue highlighted early on in the survey of existing font licences is that of document embedding. Almost all font licences, both free and unfree, permit embedding a font into a document to a certain degree. Embedding a font with other works that make up a document creates a "combined work" and copyleft would normally require the whole document to be distributed under the terms of the font licence. As beautiful as the font might be, such a licence makes a font too restrictive for useful general purpose digital publishing.

The situation is not entirely unique to fonts and is encountered also with tools such as GNU Bison: a vanilla GNU GPL licence would require anything generated with Bison to be made available under the terms of the GPL as well. To avoid this, Bison is [9]published with an

additional permission to the GPL which allows the output of Bison to be made available under any licence.

The conflict between licensing of fonts and licensing of documents, is addressed in two popular libre font licences, the SIL OFL and GNU GPL:

- \* [10]SIL Open Font Licence: When OFL fonts are embedded in a document, the OFL's terms do not apply to that document. (See [11]OFL-FAQ for details.
- \* [12]GPL Font Exception: The situation is resolved by granting an additional permission to allow documents to not be covered by the GPL. (The exception is being reviewed).

The Ubuntu Font Family must also resolve this conflict, ensuring that if the font is embedded and then extracted it is once again clearly under the terms of its libre licence.

### Long-term licensing

Those individuals involved, especially from Ubuntu and Canonical, are interested in finding a long-term libre licence that finds broad favour across the whole libre/open font community. The deliberation during the past months has been on how to licence the Ubuntu Font Family in the short-term, while knowingly encouraging everyone to pursue a long-term goal.

- \* [13]Copyright assignment will be required so that the Ubuntu Font Family's licensing can be progressively expanded to one (or more) licences, as best practice continues to evolve within the libre/open font community.
- \* Canonical will support and fund legal work on libre font licensing. It is recognised that the cost and time commitments required are likely to be significant. We invite other capable parties to join in supporting this activity.

The GPL version 3 (GPLv3) will be used for Ubuntu Font Family build scripts and the CC-BY-SA for associated documentation and non-font content: all items which do not end up embedded in general works and documents.

### Ubuntu Font Licence

For the short-term only, the initial licence is the [14]Ubuntu Font License (UFL). This is loosely inspired from the work on the SIL OFL 1.1, and seeks to clarify the issues that arose during discussions and legal review, from the perspective of the backers, Canonical Ltd. Those already using established licensing models such as the GPL, OFL or Creative Commons licensing should have no worries about continuing to use them. The Ubuntu Font Licence (UFL) and the SIL Open Font Licence (SIL OFL) are not identical and should not be confused with

each other. Please read the terms precisely. The UFL is only intended as an interim license, and the overriding aim is to support the creation of a more suitable and generic libre font licence. As soon as such a licence is developed, the Ubuntu Font Family will migrate to it made possible by copyright assignment in the interim. Between the OFL 1.1, and the UFL 1.0, the following changes are made to produce the Ubuntu Font Licence:

\* Clarification:

1. Document embedding (see [15] embedding section above).
2. Apply at point of distribution, instead of receipt
3. Author vs. copyright holder disambiguation (type designers are authors, with the copyright holder normally being the funder)
4. Define "Propagate" (for internationalisation, similar to the GPLv3)
5. Define "Substantially Changed"
6. Trademarks are explicitly not transferred
7. Refine renaming requirement

Streamlining:

8. Remove "not to be sold separately" clause
9. Remove "Reserved Font Name(s)" declaration

A visual demonstration of how these points were implemented can be found in the accompanying coloured diff between SIL OFL 1.1 and the Ubuntu Font Licence 1.0: [16] [ofl-1.1-uf1-1.0.diff.html](#)

## References

1. <http://font.ubuntu.com/>
  2. <http://www.canonical.com/>
  3. <http://www.daltonmaag.com/>
  4. [http://en.wikipedia.org/wiki/Network\\_effect](http://en.wikipedia.org/wiki/Network_effect)
  5. <http://scripts.sil.org/>
  6. <http://openfontlibrary.org/>
  7. <http://www.softwarefreedom.org/>
  8. <http://code.google.com/webfonts>
  9. <http://www.gnu.org/licenses/gpl-faq.html#CanIUseGPLToolsForNF>
  10. [http://scripts.sil.org/OFL\\_web](http://scripts.sil.org/OFL_web)
  11. [http://scripts.sil.org/OFL-FAQ\\_web](http://scripts.sil.org/OFL-FAQ_web)
  12. <http://www.gnu.org/licenses/gpl-faq.html#FontException>
  13. <https://launchpad.net/~uff-contributors>
  14. <http://font.ubuntu.com/uf1/ubuntu-font-licence-1.0.txt>
  15. <http://font.ubuntu.com/uf1/FAQ.html#embedding>
  16. <http://font.ubuntu.com/uf1/ofl-1.1-uf1-1.0.diff.html>
- Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>
- Name: Ubuntu Font Family
- Maintainer: Paul Sladen <[ubuntu@paul.sladen.org](mailto:ubuntu@paul.sladen.org)>
- Source: <http://font.ubuntu.com/>

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## 1.504 udev 175 :0ubuntu9.4

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# 1.505 unzip 6.0 :4ubuntu2

## 1.505.1 Available under license :

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-----

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Jim Luther's Mac OS File Manager interface code; and Christopher Evans'

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---

The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplode() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP License. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

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 \*  
 \* A collection of File Manager and related routines  
 \*  
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 \*  
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"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

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The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

-----  
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# 1.506 update-manager 1:0.156.14.19

## 1.506.1 Available under license :

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It was downloaded from <http://code.launchpad.net/~ubuntu-core-dev/update-manager/main>

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```
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```

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

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(at your option) any later version.
```

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```

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If the program does terminal interaction, make it output a short

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```
<program> Copyright (C) <year> <name of author>
```

```
This program comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
```

```
This is free software, and you are welcome to redistribute it  
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

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## 1.511 vim 2:7.3.429-2ubuntu2.1 :2ubuntu2.1

### 1.511.1 Available under license :

\*uganda.txt\* For Vim version 7.3. Last change: 2010 Aug 07

VIM REFERENCE MANUAL by Bram Moolenaar

\*uganda\* \*Uganda\* \*copying\* \*copyright\* \*license\*

## SUMMARY

\*iccf\* \*ICCF\*

Vim is Charityware. You can use and copy it as much as you like, but you are encouraged to make a donation for needy children in Uganda. Please see [kcc] below or visit the ICCF web site, available at these URLs:

<http://iccf-holland.org/>

<http://www.vim.org/iccf/>

<http://www.iccf.nl/>

You can also sponsor the development of Vim. Vim sponsors can vote for features. See [sponsor]. The money goes to Uganda anyway.

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=== end of license ===

Note:

- If you are happy with Vim, please express that by reading the rest of this file and consider helping needy children in Uganda.
- If you want to support further Vim development consider becoming a [sponsor]. The money goes to Uganda anyway.
- According to Richard Stallman the Vim license is GNU GPL compatible. A few minor changes have been made since he checked it, but that should not make a difference.
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- Once a change is included that goes under the GNU GPL, this forces all further changes to also be made under the GNU GPL or a compatible license.
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=====  
Kibaale Children's Centre \*kcc\* \*Kibaale\* \*charity\*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been

neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

\*donate\*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working

at the centre, I know them personally. Further more, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:

Kibaale Children's Centre  
p.o. box 1658  
Masaka, Uganda, East Africa

Sending money: \*iccf-donations\*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.

Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.

For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in

Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly.

Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.

Kibaale Children's Fund c/o Pacific Academy

10238-168 Street

Surrey, B.C. V4N 1Z4

Canada

Phone: 604-581-5353

If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse.

This will allow for tax deduction if you live in Holland.

Postbank, nr. 4548774

Germany: It is possible to make donations that allow for a tax return.

Check the ICCF web site for the latest information:

<http://iccf-holland.org/germany.html>

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number.

Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info:

[https://www.paypal.com/en\\_US/mrb/pal=XAC62PML3GF8Q](https://www.paypal.com/en_US/mrb/pal=XAC62PML3GF8Q)

The e-mail address for sending the money to is:

Bram@iccf-holland.org

For amounts above 400 Euro (\$500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:

Postbank, account 4548774

Swift code: INGB NL 2A

IBAN: NL47 PSTB 0004 5487 74

under the name "stichting ICCF Holland", Lisse

If that doesn't work:

Rabobank Lisse, account 3765.05.117

Swift code: RABO NL 2U

under the name "Bram Moolenaar", Lisse

Otherwise, send a check in euro or US dollars to the address below. Minimal amount: \$70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:

stichting ICCF Holland

Bram Moolenaar

Finsterruetihof 1

8134 Adliswil

Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:

This is the Debian pre-packaged version of 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, filename completion, block operations, etc.

This package was put together by Wichert Akkerman <wakkerma@debian.org> from sources obtained from: ftp://ftp.vim.org/pub/vim/unix/. The current maintainer is Debian VIM Maintainers <pkg-vim-maintainers@lists.aliases.debian.org>.

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 <maintainer@vim.org>

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## 1.522 xfonts-utils 7.6

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## 1.523 xft 2.2.0 :3ubuntu2

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<http://tukaani.org/xz/lists.html>

Source:

<http://tukaani.org/xz>

<http://git.tukaani.org/xz.git>

Comment:

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To: Jonathan Nieder <[jrnieder@gmail.com](mailto:jrnieder@gmail.com)>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

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Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,  
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Origin: configure.ac from XZ Utils,  
visibility.m4 serial 1 (gettext-0.15),  
Autoconf 2.52g

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Origin: `gettext-runtime/po/Makevars (gettext-0.12)`

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There is a homepage at <http://www.gzip.org/zlib/>

### Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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