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- 1.246 libldap-2.4-2 amd64:2.4.40+dfsg-1+deb8u3**
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- 1.247 libldb1 amd64:2:1.1.20-0+deb8u1**
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- 1.249 liblist-moreutils-perl 0.33-2+b1**
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- 1.253 liblogging-stdlog0 amd64:1.0.4-1**
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- 1.255 libltdl7 amd64:2.4.2-1.11+b1**
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- 1.322 libprocps3 amd64:2:3.3.9-9**
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- 1.341 libsemanage-common 2.3-1**
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- 1.342 libsemanage1 amd64:2.3-1+b1**
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- 1.352 libsnmp30 amd64:5.7.2.1+dfsg-1**
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- 1.357 libssh2-1 amd64:1.4.3-4.1+deb8u1**
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- 1.395 libx11-data 2:1.6.2-3**
  - 1.395.1 Available under license
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Version 2.1, February 1999

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## 1.12 auditd 1:2.4-1+b1

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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.
```

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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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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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```
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```

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

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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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Version 3, 29 June 2007

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# 1.16 base-passwd 3.5.37

## 1.16.1 Available under license :

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

Name: base-passwd

Maintainer: Colin Watson <cjwatson@debian.org>

Files: update-passwd.c, man/\*

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Files: passwd.master, group.master

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X-Notes: Originally written by Ian Murdock <imurdock@debian.org> and

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Files: doc/\*

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## 1.18 bash-completion 1:2.1-4

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.21 bsdmainutils 9.0.6

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This package was originally put together by Austin Donnelly <and1000@debian.org>, but is heavily based on `bsdutils`, originally put together by Ian Murdock <imurdock@gnu.ai.mit.edu>. Please report any problems or suggested additions or changes to Austin Donnelly.

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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## 1.22 bsduutils 1:2.25.2-6

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<signature of Ty Coon>, 1 April 1989  
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## 1.27 cloud-init 0.7.6~bZR976-2

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

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Maintainer: Scott Moser <[scott.moser@canonical.com](mailto:scott.moser@canonical.com)>

Source: <https://launchpad.net/cloud-init>

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## 1.30 cpio 2.11+dfsg-4.1+deb8u1

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

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

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

```
<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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# 1.31 cpp 4:4.9.2-2

## 1.31.1 Available under license :

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# 1.32 cpufrequtils 008-1

## 1.32.1 Available under license :

This package was debianized by Mattia Dongili <malattia@debian.org> on Sun, 28 Nov 2004 17:26:30 +0100.

It was downloaded from <http://kernel.org/pub/linux/utils/kernel/cpufreq/>

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Upstream Author: Dominik Brodowski <linux@dominikbrodowski.de>

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

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(at your option) any later version.
```

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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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## 1.33 cracklib-runtime 2.9.2-1

### 1.33.1 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  
> it was  
>> released under. This wasn't actually a license change, just a  
>> clarification of the licensing that was already in place.  
>=20  
> the original license (before moving to sourceforge -- aka, 2.7) was  
> not  
> GPL-2 ... it was a modified artistic license ... i didnt notice the  
> 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

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Version 2.1, February 1999

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<signature of Ty Coon>, 1 April 1990  
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Upstream-Name: cracklib  
Upstream-Contact: Nathan Neulinger <nneul@umr.edu>  
Source: <http://sourceforge.net/projects/cracklib>

Files: \*  
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          2005-2014 Nathan Neulinger <nneul@umr.edu>  
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Comment:

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## 1.34 cron 3.0pl1-127+deb8u1

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Format: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=173>

Upstream-Name: vixie-cron

Ustream-Contact: Paul Vixie <[paul@vix.com](mailto:paul@vix.com)>

Source:

The original source for this package could be obtained from <ftp://ftp.vix.com/pub/vixie/cron-3.0>, although that link appears to have gone down.

Files: \*

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1996-2005, Steve Greenland <[stevegr@debian.org](mailto:stevegr@debian.org)>

2005-2006, 2008-2012, Javier Fernández-Sanguino Peña <[jfs@debian.org](mailto:jfs@debian.org)>

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## 1.35 curl 7.38.0-4+deb8u5

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## libcurl

Uses an [MIT style license](<https://curl.haxx.se/docs/copyright.html>) that is very liberal.

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Source: <http://dbus.freedesktop.org/releases/dbus/>

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This script is compatible with the BSD `install` script, but was written from scratch. It can only install one file at a time, a restriction shared with many OS's `install` programs.

Files: `debian/*`

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This is the Debian prepackaged version of Savio Lam's dialog utility.  
This program enables the presentation of a variety of questions

or display messages using dialog boxes from a shell script. This release is currently maintained by Thomas Dickey <dickey@invisible-island.net>

This Debian package was first created by Leland Lucius <llucius@debian.org>.

The source for this release was obtained from:

<ftp://invisible-island.net/dialog/dialog-1.3-20160828.tgz>

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```

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## 1.48 dmsetup 2:1.02.90-2.2+deb8u1

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Theodore Ts'o  
23-June-2007

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

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

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

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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

-

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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) $(LDFLAGS_SHLIB) $(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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Theodore Ts'o  
23-June-2007

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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

-

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#

# 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) $(LDFLAGS_SHLIB) $(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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Theodore Ts'o  
23-June-2007

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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) year 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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-----  
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[This is the first released version of the library GPL. It is  
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Ty Coon, President of Vice

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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

-

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#

# 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) $(LDFLAGS_SHLIB) $(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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It is part of the main e2fsprogs distribution, which can be found at:

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Theodore Ts'o  
23-June-2007

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```
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Copyright (C) <year> <name of author>
```

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```
Gnomovision version 69, Copyright (C) year 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.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice

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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

-

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#

# 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) $(LDFLAGS_SHLIB) $(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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## 1.60 findutils 4.4.2-9+b1

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Debian maintainer history: The original package was put together by Ian Murdock <imurdock@debian.org>, afterwards Kevin Dalley <kevind@rahul.net> took over. 2003-07 Andreas Metzler <ametzler@debian.org> followed.

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The idea for -print0 and xargs -0 came from Dan Bernstein <brnstnd@kramden.acf.nyu.edu>.

Improvements have been made by James Youngman <jay@gnu.org>.

\* GNU xargs was originally written by Mike Rendell, with enhancements by David MacKenzie. Modifications by James Youngman Dmitry V. Levin

\* GNU locate and its associated utilities were originally written by James Woods, with enhancements by David MacKenzie, James Youngman and Bas van Gompel.

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## 1.61 firmware-bnx2 0.43

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agere\_sta\_fw.bin -- 9.48 Hermes I  
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The following statement from Agere clarifies the status of the firmware

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I would like to confirm that the two drivers; Linux LKM Wireless Driver Source Code, Version 7.18 and Linux LKM Wireless Driver Source Code, Version 7.22 comply with Open Source BSD License. Therefore the source code can be distributed in unmodified or modified form consistent with the terms of the license.

The Linux driver architecture was based on two modules, the MSF (Module specific functions) and the HCF (Hardware Control Functions). Included in the HCF is run-time firmware (binary format) which is downloaded into the RAM of the Hermes 1/2/2.5 WMAC.

This hex coded firmware is not based on any open source software and hence it is not subject to any Open Source License. The firmware was developed by Agere and runs on the DISC processor embedded within the Hermes 1/2/2.5 Wireless MAC devices.

Hope this helps.

Sincerely,

Viren Pathare  
Intellectual Property Licensing Manager  
Agere

---

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The README file from the original package from Micronas appears below. Only the part about the firmware redistribution in section 0 is relevant, all other sections are completely obsolete.

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WIS GO7007SB Public Linux Driver  
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\*\*\* Please see the file RELEASE-NOTES for important last-minute updates \*\*\*

## 0. OVERVIEW AND LICENSING/DISCLAIMER

This driver kit contains Linux drivers for the WIS GO7007SB multi-format video encoder. Only kernel version 2.6.x is supported. The video stream is available through the Video4Linux2 API and the audio stream is available through the ALSA API (or the OSS emulation layer of the ALSA system).

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## 1. SYSTEM REQUIREMENTS

This driver requires Linux kernel 2.6. Kernel 2.4 is not supported. Using kernel 2.6.10 or later is recommended, as earlier kernels are known to have unstable USB 2.0 support.

A fully built kernel source tree must be available. Typically this will be linked from "/lib/modules/<KERNEL VERSION>/build" for convenience. If this link does not exist, an extra parameter will need to be passed to the `make` command.

All vendor-built kernels should already be configured properly. However, for custom-built kernels, the following options need to be enabled in the kernel as built-in or modules:

- CONFIG\_HOTPLUG - Support for hot-pluggable devices
- CONFIG\_MODULES - Enable loadable module support
- CONFIG\_KMOD - Automatic kernel module loading
- CONFIG\_FW\_LOADER - Hotplug firmware loading support
- CONFIG\_I2C - I2C support
- CONFIG\_VIDEO\_DEV - Video For Linux
- CONFIG\_SOUND - Sound card support
- CONFIG\_SND - Advanced Linux Sound Architecture
- CONFIG\_USB - Support for Host-side USB
- CONFIG\_USB\_DEVICEFS - USB device filesystem
- CONFIG\_USB\_EHCI\_HCD - EHCI HCD (USB 2.0) support

Additionally, to use the example application, the following options need to be enabled in the ALSA section:

- CONFIG\_SND\_MIXER\_OSS - OSS Mixer API
- CONFIG\_SND\_PCM\_OSS - OSS PCM (digital audio) API

The hotplug scripts, along with the fxload utility, must also be installed. These scripts can be obtained from <http://linux-hotplug.sourceforge.net/>. Hotplugging is used for loading firmware into the Cypress EZ-USB chip using fxload and for loading firmware into the driver using the firmware agent.

## 2. COMPILING AND INSTALLING THE DRIVER

Most users should be able to compile the driver by simply running:

```
$ make
```

in the top-level directory of the driver kit. First the kernel modules will be built, followed by the example applications.

If the build system is unable to locate the kernel source tree for the currently-running kernel, or if the module should be built for a kernel other than the currently-running kernel, an additional parameter will need to be passed to make to specify the appropriate kernel source directory:

```
$ make KERNELSRC=/usr/src/linux-2.6.10-custom3
```

Once the compile completes, the driver and firmware files should be installed by running:

```
$ make install
```

The kernel modules will be placed in `"/lib/modules/<KERNEL VERSION>/extra"` and the firmware files will be placed in the appropriate hotplug firmware directory, usually `/lib/firmware`. In addition, USB maps and scripts will be placed in `/etc/hotplug/usb` to enable `fxload` to initialize the EZ-USB control chip when the device is connected.

### 3. PAL/SECAM TUNER CONFIGURATION (TV402U-EU only)

The PAL model of the Plextor ConvertX TV402U may require additional configuration to correctly select the appropriate TV frequency band and audio subchannel.

Users with a device other than the Plextor ConvertX TV402U-EU should skip this section.

The wide variety of PAL TV systems used in Europe requires that additional information about the local TV standards be passed to the driver in order to properly tune TV channels. The two necessary parameters are (a) the PAL TV band, and (b) the audio subchannel format in use.

In many cases, the appropriate TV band selection is passed to the driver from applications. However, in some cases, the application only specifies that the driver should use PAL but not the specific information about the appropriate TV band. To work around this issue, the correct TV band may be specified in the `"force_band"` parameter to the `wis-sony-tuner` module:

TV band	force_band
-----	-----
PAL B/G	B
PAL I	I
PAL D/K	D
SECAM L	L

If the `"force_band"` parameter is specified, the driver will ignore any TV band specified by applications and will always use the band provided in the module parameter.

The other parameter that can be specified is the audio subchannel format. There are several stereo audio carrier systems in use, including NICAM and three varieties of A2. To receive audio broadcast on one of these stereo carriers, the `"force_mpx_mode"` parameter must be specified to the `wis-sony-tuner` module.



TV band	Audio subcarrier	force_mpx_mode
-----	-----	-----
PAL B/G	Mono (default)	1
PAL B/G	A2	2
PAL B/G	NICAM	3
PAL I	Mono (default)	4
PAL I	NICAM	5
PAL D/K	Mono (default)	6
PAL D/K	A2 (1)	7
PAL D/K	A2 (2)	8
PAL D/K	A2 (3)	9
PAL D/K	NICAM	10
SECAM L	Mono (default)	11
SECAM L	NICAM	12

If the "force\_mpx\_mode" parameter is not specified, the correct mono-only mode will be chosen based on the TV band. However, the tuner will not receive stereo audio or bilingual broadcasts correctly.

To pass the "force\_band" or "force\_mpx\_mode" parameters to the wis-sony-tuner module, the following line must be added to the modprobe configuration file, which varies from one Linux distribution to another.

```
options wis-sony-tuner force_band=B force_mpx_mode=2
```

The above example would force the tuner to the PAL B/G TV band and receive stereo audio broadcasts on the A2 carrier.

To verify that the configuration has been placed in the correct location, execute:

```
$ modprobe -c | grep wis-sony-tuner
```

If the configuration line appears, then modprobe will pass the parameters correctly the next time the wis-sony-tuner module is loaded into the kernel.

#### 4. TESTING THE DRIVER

Because few Linux applications are able to correctly capture from Video4Linux2 devices with only compressed formats supported, the new driver should be tested with the "gorecord" application in the apps/ directory.

First connect a video source to the device, such as a DVD player or VCR. This will be captured to a file for testing the driver. If an input source is unavailable, a test file can still be captured, but the video will be

black and the audio will be silent.

This application will auto-detect the V4L2 and ALSA/OSS device names of the hardware and will record video and audio to an AVI file for a specified number of seconds. For example:

```
$ apps/gorecord -duration 60 capture.avi
```

If this application does not successfully record an AVI file, the error messages produced by gorecord and recorded in the system log (usually in /var/log/messages) should provide information to help resolve the problem.

Supplying no parameters to gorecord will cause it to probe the available devices and exit. Use the -help flag for usage information.

## 5. USING THE DRIVER

The V4L2 device implemented by the driver provides a standard compressed format API, within the following criteria:

- \* Applications that only support the original Video4Linux1 API will not be able to communicate with this driver at all.
- \* No raw video modes are supported, so applications like xawtv that expect only uncompressed video will not function.
- \* Supported compression formats are: Motion-JPEG, MPEG1, MPEG2 and MPEG4.
- \* MPEG video formats are delivered as Video Elementary Streams only. Program Stream (PS), Transport Stream (TS) and Packetized Elementary Stream (PES) formats are not supported.
- \* Video parameters such as format and input port may not be changed while the encoder is active.
- \* The audio capture device only functions when the video encoder is actively capturing video. Attempts to read from the audio device when the encoder is inactive will result in an I/O error.
- \* The native format of the audio device is 48Khz 2-channel 16-bit little-endian PCM, delivered through the ALSA system. No audio compression is implemented in the hardware. ALSA may convert to other uncompressed formats on the fly.

The include/ directory contains a C header file describing non-standard features of the GO7007SB encoder, which are described below:

## GO7007IOC\_S\_COMP\_PARAMS, GO7007IOC\_G\_COMP\_PARAMS

These ioctls are used to negotiate general compression parameters.

To query the current parameters, call the `GO7007IOC_G_COMP_PARAMS` ioctl with a pointer to a struct `go7007_comp_params`. If the driver is not set to MPEG format, the `EINVAL` error code will be returned.

To change the current parameters, initialize all fields of a struct `go7007_comp_params` and call the `GO7007_IOC_S_COMP_PARAMS` ioctl with a pointer to this structure. The driver will return the current parameters with any necessary changes to conform to the limitations of the hardware or current compression mode. Any or all fields can be set to zero to request a reasonable default value. If the driver is not set to MPEG format, the `EINVAL` error code will be returned. When I/O is in progress, the `EBUSY` error code will be returned.

Fields in struct `go7007_comp_params`:

`__u32`                    The maximum number of frames in each  
`gop_size`                Group Of Pictures; i.e. the maximum  
                          number of frames minus one between  
                          each key frame.

`__u32`                    The maximum number of sequential  
`max_b_frames`            bidirectionally-predicted frames.  
                          (B-frames are not yet supported.)

`enum go7007_aspect_ratio` The aspect ratio to be encoded in the  
`aspect_ratio`            meta-data of the compressed format.

Choices are:

`GO7007_ASPECT_RATIO_1_1`  
`GO7007_ASPECT_RATIO_4_3_NTSC`  
`GO7007_ASPECT_RATIO_4_3_PAL`  
`GO7007_ASPECT_RATIO_16_9_NTSC`  
`GO7007_ASPECT_RATIO_16_9_PAL`

`__u32`                    Bit-wise OR of control flags (below)  
`flags`

Flags in struct `go7007_comp_params`:

`GO7007_COMP_CLOSED_GOP`    Only produce self-contained GOPs, used  
                          to produce streams appropriate for  
                          random seeking.

GO7007\_COMP\_OMIT\_SEQ\_HEADER Omit the stream sequence header.

## GO7007IOC\_S\_MPEG\_PARAMS, GO7007IOC\_G\_MPEG\_PARAMS

These ioctls are used to negotiate MPEG-specific stream parameters when the pixelformat has been set to V4L2\_PIX\_FMT\_MPEG.

To query the current parameters, call the GO7007IOC\_G\_MPEG\_PARAMS ioctl with a pointer to a struct go7007\_mpeg\_params. If the driver is not set to MPEG format, the EINVAL error code will be returned.

To change the current parameters, initialize all fields of a struct go7007\_mpeg\_params and call the GO7007\_IOC\_S\_MPEG\_PARAMS ioctl with a pointer to this structure. The driver will return the current parameters with any necessary changes to conform to the limitations of the hardware or selected MPEG mode. Any or all fields can be set to zero to request a reasonable default value. If the driver is not set to MPEG format, the EINVAL error code will be returned. When I/O is in progress, the EBUSY error code will be returned.

Fields in struct go7007\_mpeg\_params:

```
enum go7007_mpeg_video_standard
    mpeg_video_standard    The MPEG video standard in which to
                          compress the video.
```

Choices are:

```
GO7007_MPEG_VIDEO_MPEG1
GO7007_MPEG_VIDEO_MPEG2
GO7007_MPEG_VIDEO_MPEG4
```

```
__u32    Bit-wise OR of control flags (below)
flags
```

```
__u32    The profile and level indication to be
pali     stored in the sequence header. This
         is only used as an indicator to the
         decoder, and does not affect the MPEG
         features used in the video stream.
         Not valid for MPEG1.
```

Choices for MPEG2 are:

```
GO7007_MPEG2_PROFILE_MAIN_MAIN
```

Choices for MPEG4 are:

```
GO7007_MPEG4_PROFILE_S_L0
```

GO7007\_MPEG4\_PROFILE\_S\_L1  
GO7007\_MPEG4\_PROFILE\_S\_L2  
GO7007\_MPEG4\_PROFILE\_S\_L3  
GO7007\_MPEG4\_PROFILE\_ARTS\_L1  
GO7007\_MPEG4\_PROFILE\_ARTS\_L2  
GO7007\_MPEG4\_PROFILE\_ARTS\_L3  
GO7007\_MPEG4\_PROFILE\_ARTS\_L4  
GO7007\_MPEG4\_PROFILE\_AS\_L0  
GO7007\_MPEG4\_PROFILE\_AS\_L1  
GO7007\_MPEG4\_PROFILE\_AS\_L2  
GO7007\_MPEG4\_PROFILE\_AS\_L3  
GO7007\_MPEG4\_PROFILE\_AS\_L4  
GO7007\_MPEG4\_PROFILE\_AS\_L5

Flags in struct `go7007_mpeg_params`:

`GO7007_MPEG_FORCE_DVD_MODE` Force all compression parameters and  
bitrate control settings to comply  
with DVD MPEG2 stream requirements.  
This overrides most compression and  
bitrate settings!

`GO7007_MPEG_OMIT_GOP_HEADER` Omit the GOP header.

`GO7007_MPEG_REPEAT_SEQHEADER` Repeat the MPEG sequence header at  
the start of each GOP.

`GO7007IOC_S_BITRATE`, `GO7007IOC_G_BITRATE`

These `ioctl`s are used to set and query the target bitrate value for the  
compressed video stream. The bitrate may be selected by storing the  
target bits per second in an `int` and calling `GO7007IOC_S_BITRATE` with a  
pointer to the `int`. The bitrate may be queried by calling  
`GO7007IOC_G_BITRATE` with a pointer to an `int` where the current bitrate  
will be stored.

Note that this is the primary means of controlling the video quality  
for all compression modes, including `V4L2_PIX_FMT_MJPEG`. The  
`VIDIOC_S_JPEGCOMP` `ioctl` is not supported.

-----  
Installing the WIS PCI Voyager Driver  
-----

The WIS PCI Voyager driver requires several patches to the Linux 2.6.11.x  
kernel source tree before compiling the driver. These patches update the

in-kernel SAA7134 driver to the newest development version and patch bugs in the TDA8290/TDA8275 tuner driver.

The following patches must be downloaded from Gerd Knorr's website and applied in the order listed:

```
http://dl.bytesex.org/patches/2.6.11-2/i2c-tuner
http://dl.bytesex.org/patches/2.6.11-2/i2c-tuner2
http://dl.bytesex.org/patches/2.6.11-2/v4l2-api-mpeg
http://dl.bytesex.org/patches/2.6.11-2/saa7134-update
```

The following patches are included with this SDK and can be applied in any order:

```
patches/2.6.11/saa7134-voyager.diff
patches/2.6.11/tda8275-newaddr.diff
patches/2.6.11/tda8290-ntsc.diff
```

Check to make sure the CONFIG\_VIDEO\_SAA7134 option is enabled in the kernel configuration, and build and install the kernel.

After rebooting into the new kernel, the GO7007 driver can be compiled and installed:

```
$ make SAA7134_BUILD=y
$ make install
$ modprobe saa7134-go7007
```

There will be two V4L video devices associated with the PCI Voyager. The first device (most likely /dev/video0) provides access to the raw video capture mode of the SAA7133 device and is used to configure the source video parameters and tune the TV tuner. This device can be used with xawtv or other V4L(2) video software as a standard uncompressed device.

The second device (most likely /dev/video1) provides access to the compression functions of the GO7007. It can be tested using the gorecord application in the apps/ directory of this SDK:

```
$ apps/gorecord -vdevice /dev/video1 -noaudio test.avi
```

Currently the frame resolution is fixed at 720x480 (NTSC) or 720x576 (PAL), and the video standard must be specified to both the raw and the compressed video devices (xawtv and gorecord, for example).

-----  
RELEASE NOTES FOR WIS GO7007SB LINUX DRIVER  
-----

Last updated: 5 November 2005

- Release 0.9.7 includes new support for using udev to run fxload. The install script should automatically detect whether the old hotplug scripts or the new udev rules should be used. To force the use of hotplug, run "make install USE\_UDEV=n". To force the use of udev, run "make install USE\_UDEV=y".
  - Motion detection is supported but undocumented. Try the `modet` app for a demonstration of how to use the facility.
  - Using USB2.0 devices such as the TV402U with USB1.1 HCDs or hubs can cause buffer overruns and frame drops, even at low framerates, due to inconsistency in the bitrate control mechanism.
  - On devices with an SAA7115, including the Plextor ConvertX, video height values of 96, 128, 160, 192, 256, 320, and 384 do not work in NTSC mode. All valid heights up to 512 work correctly in PAL mode.
  - The WIS Star Trek and PCI Voyager boards have no support yet for audio or the TV tuner.
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The following XC500C firmware file "dvb-fe-xc5000C-4.1.30.7.fw" was created
based on "Xc5200_firmwares_32000Khz.h".
```

Firmware provided as part of an XC5000C Linux developers kit by Ramon Cazares  
<Ramon.Cazares@CrestaTech.com> to Devin Heitmueller dheitmueller@linuxtv.org  
on July 25, 2012.

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Firmware provided by Patrick Boettcher <pboettcher@dibcom.fr> to Devin Heitmueller <dheitmueller@kernellabs.com> on October 8, 2009.

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## 1.64 firmware-linux-free 3.3

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`@uri@`.

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The firmware and its source code may be downloaded from  
<http://git.kernel.org/?p=linux/kernel/git/firmware/linux-firmware.git>.

-----  
Driver: `keyspan_pda` -- USB Keyspan PDA single-port serial device

File: `keyspan_pda/keyspan_pda.fw`  
Source: `keyspan_pda/keyspan_pda.S`

File: `keyspan_pda/xircom_pgs.fw`  
Source: `keyspan_pda/xircom_pgs.S`

Licence: GPLv2+

Compiled from original 8051 source into Intel HEX, used in our binary ihex form.

-----  
Driver: `dsp56k` - Atari DSP56k support

File: `dsp56k/bootstrap.bin`  
Source: `dsp56k/bootstrap.asm`

Licence: GPLv2 or later

Copyright Frederik Noring

DSP56001 assembler, possibly buildable with a56 from  
<http://www.zdomain.com/a56.html>

---

Driver: pcnet\_cs - NE2000 compatible PCMCIA adapter

File: cis/LA-PCM.cis  
File: cis/PCMLM28.cis  
File: cis/DP83903.cis  
File: cis/NE2K.cis  
File: cis/tamarack.cis  
File: cis/PE-200.cis  
File: cis/PE520.cis  
Source: cis/src/LA-PCM.cis  
Source: cis/src/PCMLM28.cis  
Source: cis/src/DP83903.cis  
Source: cis/src/NE2K.cis  
Source: cis/src/tamarack.cis  
Source: cis/src/PE-200.cis  
Source: cis/src/PE520.cis

Licence: Dual GPLv2/MPL

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---

Driver: 3c589\_cs - 3Com PCMCIA adapter

File: cis/3CXEM556.cis  
Source: cis/src/3CXEM556.cis

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---

Driver: 3c574\_cs - 3Com PCMCIA adapter

File: cis/3CCFEM556.cis  
Source: cis/src/3CCFEM556.cis

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-----  
Driver: serial\_cs - Serial PCMCIA adapter

File: cis/MT5634ZLX.cis

File: cis/RS-COM-2P.cis

File: cis/COMpad2.cis

File: cis/COMpad4.cis

Source: cis/src/MT5634ZLX.cis

Source: cis/src/RS-COM-2P.cis

Source: cis/src/COMpad2.cis

Source: cis/src/COMpad4.cis

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-----

Driver: serial\_cs - Serial PCMCIA adapter

File: cis/SW\_555\_SER.cis

File: cis/SW\_7xx\_SER.cis

File: cis/SW\_8xx\_SER.cis

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These binary files are understood to be the preferred form for modification. They follow the PCMCIA Card Information Structure (CIS) format. The pcmcia-cs project <<http://pcmcia-cs.sourceforge.net/>> distributes tools for converting between CIS and an unofficial text format.

-----

Driver: dvb-ttpci -- AV7110 cards

File: av7110/bootcode.bin

Source: av7110/Boot.S

Licence: GPLv2 or later

-----

Driver: usbdux/usbduxfast/usbduxsigma - usbdux data acquisition cards

File: usbdx\_firmware.bin  
File: usbdxfast\_firmware.bin  
File: usbdxsigma\_firmware.bin  
Source: usbdx/fx2-include.asm  
Source: usbdx/usbdxfast\_firmware.asm  
Source: usbdx/usbdx\_firmware.asm  
Source: usbdx/usbdxsigma\_firmware.asm

Licence: GPLv2. See source code in usbdx/ subdirectory.

Provided from the author, Bernd Porr <BerndPorr@f2s.com>

-----

Driver: isci -- Intel C600 SAS controller driver

File: isci/isci\_firmware.bin  
Source: isci/create\_fw.c  
Source: isci/create\_fw.h  
Source: isci/probe\_roms.h  
Source: isci/Makefile

Licence: GPLv2

-----

Driver: carl9170 -- Atheros AR9170 802.11 draft-n USB driver

File: carl9170-1.fw  
Version: 1.9.6  
Source: carl9170fw/

Downloaded from <http://linuxwireless.org/en/users/Drivers/carl9170>

Licence: GPLv2. Some build scripts use the New BSD (3-clause) licence.

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Ty Coon, President of Vice
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-----  
Driver: keyspan\_pda -- USB Keyspan PDA single-port serial device

File: keyspan\_pda/keyspan\_pda.fw  
Source: keyspan\_pda/keyspan\_pda.S

File: keyspan\_pda/xircom\_pgs.fw  
Source: keyspan\_pda/xircom\_pgs.S

Licence: GPLv2+

Compiled from original 8051 source into Intel HEX, used in our binary ihex form.

-----  
Driver: dsp56k - Atari DSP56k support

File: dsp56k/bootstrap.bin  
Source: dsp56k/bootstrap.asm

Licence: GPLv2 or later

Copyright Frederik Noring

DSP56001 assembler, possibly buildable with a56 from  
<http://www.zdomain.com/a56.html>

-----  
Driver: pcnet\_cs - NE2000 compatible PCMCIA adapter



File: cis/LA-PCM.cis  
File: cis/PCMLM28.cis  
File: cis/DP83903.cis  
File: cis/NE2K.cis  
File: cis/tamarack.cis  
File: cis/PE-200.cis  
File: cis/PE520.cis  
Source: cis/src/LA-PCM.cis  
Source: cis/src/PCMLM28.cis  
Source: cis/src/DP83903.cis  
Source: cis/src/NE2K.cis  
Source: cis/src/tamarack.cis  
Source: cis/src/PE-200.cis  
Source: cis/src/PE520.cis

Licence: Dual GPLv2/MPL

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-----

Driver: 3c589\_cs - 3Com PCMCIA adapter

File: cis/3CXEM556.cis  
Source: cis/src/3CXEM556.cis

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-----

Driver: 3c574\_cs - 3Com PCMCIA adapter

File: cis/3CCFEM556.cis  
Source: cis/src/3CCFEM556.cis

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Driver: serial\_cs - Serial PCMCIA adapter

File: cis/MT5634ZLX.cis  
File: cis/RS-COM-2P.cis  
File: cis/COMpad2.cis  
File: cis/COMpad4.cis  
Source: cis/src/MT5634ZLX.cis  
Source: cis/src/RS-COM-2P.cis  
Source: cis/src/COMpad2.cis  
Source: cis/src/COMpad4.cis

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-----  
Driver: serial\_cs - Serial PCMCIA adapter

File: cis/SW\_555\_SER.cis  
File: cis/SW\_7xx\_SER.cis  
File: cis/SW\_8xx\_SER.cis

Licence: GPLv3

Copyright Sierra Wireless

These binary files are understood to be the preferred form for modification. They follow the PCMCIA Card Information Structure (CIS) format. The pcmcia-cs project <<http://pcmcia-cs.sourceforge.net/>> distributes tools for converting between CIS and an unofficial text format.

-----  
Driver: dvb-ttpci -- AV7110 cards

File: av7110/bootcode.bin  
Source: av7110/Boot.S

Licence: GPLv2 or later

-----  
Driver: usbdux/usbduxfast/usbduxsigma - usbdux data acquisition cards

File: usbdux\_firmware.bin  
File: usbduxfast\_firmware.bin  
File: usbduxsigma\_firmware.bin

Source: usbdux/fx2-include.asm  
Source: usbdux/usbduxfast\_firmware.asm  
Source: usbdux/usbdux\_firmware.asm  
Source: usbdux/usbduxsigma\_firmware.asm

Licence: GPLv2. See source code in usbdux/ subdirectory.

Provided from the author, Bernd Porr <BerndPorr@f2s.com>

-----  
Driver: isci -- Intel C600 SAS controller driver

File: isci/isci\_firmware.bin  
Source: isci/create\_fw.c  
Source: isci/create\_fw.h  
Source: isci/probe\_roms.h  
Source: isci/Makefile

Licence: GPLv2

-----  
Driver: carl9170 -- Atheros AR9170 802.11 draft-n USB driver

File: carl9170-1.fw  
Version: 1.9.6  
Source: carl9170fw/

Downloaded from <http://linuxwireless.org/en/users/Drivers/carl9170>

Licence: GPLv2. Some build scripts use the New BSD (3-clause) licence.

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It was downloaded from <http://www.fontconfig.org/>

Upstream Author: Keith Packard

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## 1.67 fonts-dejavu-core 2.34-1

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Upstream-Name: DejaVu fonts

Upstream-Author: Stepan Roh <src@users.sourceforge.net> (original author),  
see </usr/share/doc/ttf-dejavu/AUTHORS> for full list

Source: <http://dejavu-fonts.org/>

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Theodore Ts'o  
23-June-2007

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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

-

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```

#
# 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) $(LDFLAGS_SHLIB) $(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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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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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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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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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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former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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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

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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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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.

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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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GNU gettext was written by Ulrich Drepper <drepper@gnu.org>.  
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:

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\* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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This is the Debian GNU/Linux prepackaged version of the GNU groff document formatting system.

GNU groff was written by James Clark <jjc@jclark.com>.

It is now maintained by Ted Harding <ted.harding@nessie.mcc.ac.uk> and Werner Lemberg <wl@gnu.org>.

This Debian package was previously maintained by Fabrizio Polacco <fpolacco@debian.org>.

It is now maintained by Colin Watson <cjwatson@debian.org>.

The original tarball came from <URL:ftp://groff.ffii.org/pub/groff/>:  
48fa768dd6fdeb7968041dd5ae8e2b02 groff-1.20.1.tar.gz  
and was simply renamed to groff\_1.20.1.orig.tar.gz.

Some patches have been applied to groff outside the debian directory.

The Debian diff also appends /usr/share/groff/tmac to the default macro path for compatibility with versions of groff earlier than 1.17 (patch by Colin Watson).

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Included in this release are implementations of troff, pic, eqn, tbl, grn, refer, -man, -mdoc, and -ms macros, and drivers for PostScript, TeX dvi format, HP LaserJet 4 printers, Canon CAPSL printers, HTML format (still alpha), and typewriter-like devices. Also included is a modified version of the Berkeley -me macros, an enhanced version of the X11 xditview previewer, and an implementation of the -mm macros contributed by Joergen Haegg (jh@axis.se).

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I e-mailed the upstream maintainer to clarify the intent of this. Here is the relevant part of the reply:

From: Werner LEMBERG <wl@gnu.org>  
To: cjwatson@debian.org  
Subject: Re: Clarifying the scope of groff/LICENSE  
Date: Thu, 18 Nov 2004 00:19:52 +0100 (CET)

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This is the intention, of course.

> If not, is the FDL thing from yesteryear going to be resolved some  
> other way? I just want to make sure that I don't get forced to  
> remove the groff manual, since that would really diminish the  
> quality of the Debian package IMHO.

Sigh. I haven't found time to revert the FDL stuff back to GPL. It basically affects only Bernd Warken and me, and we have both agreed to return to GPL in case FDL makes problems.

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. The file `src/libs/snprintf/snprintf.c', written by Mark Martinec <mark.martinec@ijs.si>.

Please look into snprintf.c for the copyright message.

The complete snprintf package together with documentation is available from

<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

## Macro Packages

-----

- . 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

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

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

## Hyphenation Patterns

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. The file ``tmac/hyphen.us'` is identical to the file ``hyphen.tex'`, part of the TeX system written by Donald E. Knuth; the master file can be found at

<ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex> .

It has been renamed for consistency, i.e., to make patterns available under the filenames ``hyphen.<language>'`, e.g. ``hyphen.de'` or ``hyphen.uk'`.

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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

<http://dante.ctan.org/CTAN/language/hyphenation/frhyph.tex> .

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. The file ``tmac/hyphen.sv'` is identical to the file ``svhyph.tex'`, which can be found at

<http://dante.ctan.org/CTAN/language/hyphenation/svhyph.tex> .

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. The files ``tmac/hyphen.det'` and ``tmac/hyphen.den'` contain the same patterns as the files ``dehyphn.tex'` and ``dehypht.tex'` (for TeX), which can be found at

<http://dante.ctan.org/CTAN/language/hyphenation/dehyphn.tex>  
<http://dante.ctan.org/CTAN/language/hyphenation/dehypht.tex> .

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. The file ``tmac/hyphenex.det'` is identical to the file ``dehyphtex.tex'`, which can be found at

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. The file `tmac/hyphen.cs' contains the same patterns as the file  
`czhyphen.tex' (for TeX), which can be found in the archive

<http://dante.ctan.org/CTAN/macros/cstex/base/csplain.tar.gz> .

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## 1.76 grub-common 2.02~beta2-22+deb8u1

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## 1.77 grub-pc 2.02~beta2-22+deb8u1

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## 1.78 grub-pc-bin 2.02~beta2-22+deb8u1

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## 1.79 grub2 2.02~beta2-22+deb8u1

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## 1.80 grub2-common 2.02~beta2-22+deb8u1

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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.

Author: Julio Merino <jmmv84@gmail.com>

---

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.85 hostname 3.15

### 1.85.1 Available under license :

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

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Upstream-Name: ieee-data

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## 1.88 ifupdown 0.7.53.1

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ftpd/ftpd.c

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libinetutils/daemon.c

libinetutils/kcmd.c

libinetutils/krcmd.c

libinetutils/tftpsubs.c  
libinetutils/tftpsubs.h  
libinetutils/ttymsg.c  
libl/\*.  
libl/\*.  
libtelnet/enc\_des.c  
libtelnet/forward.c  
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libtelnet/misc.c  
libtelnet/misc.h  
libtelnet/read\_passwd.c  
src/inetd.c  
src/logprio.h  
src/rcp.c  
src/rexecd.c  
src/rlogin.c  
src/rsh.c  
src/rshd.c  
src/syslogd.c  
src/tftp.c  
src/tftpd.c  
src/uucpd.c  
talk/\*.  
talk/\*.  
telnet/\*.  
telnet/defines.h  
telnet/externs.h  
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## 1.90 init 1.22

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Version 3, 29 June 2007

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## 1.92 initramfs-tools 0.120+deb8u3

### 1.92.1 Available under license :

This package was debianized by Jeff Bailey <jbailey@ubuntu.com> on Thu, 27 Jan 2005 15:23:52 -0500.

The current Debian maintainers 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:  
<https://anonscm.debian.org/git/kernel/initramfs-tools.git>  
<https://anonscm.debian.org/cgit/kernel/initramfs-tools.git>

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## 1.93 initscripts 2.88dsf-59

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Send patches to [sysvinit-devel@nongnu.org](mailto:sysvinit-devel@nongnu.org)

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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This package contains the mechanism for executing the right scripts in the right order at bootup/shutdown time, and when changing runlevels. It works through managing symlinks in `/etc/rc?.d`

This package is built from the ``sysvinit'` source package. Please consult the copyright file of the sysvinit package for the location of the upstream sources of the sysvinit package. Debian-specific files for sysvinit, such as these initscripts, are maintained by the members of the pkg-sysvinit project at [alioth.debian.org](http://alioth.debian.org).

<http://alioth.debian.org/projects/pkg-sysvinit>

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Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com> from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: [ftp.cistron.nl/pub/people/miquels/software](ftp:cistron.nl/pub/people/miquels/software)  
92K sysvinit-2.86.tar.gz  
Alternate-Site: <sunsite.unc.edu/pub/Linux/system/daemons/init>  
92K sysvinit-2.86.tar.gz

Send patches to [sysvinit-devel@nongnu.org](mailto:sysvinit-devel@nongnu.org).

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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>,
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This package contains the scripts that are executed at start and shutdown of Debian systems.

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iptables sources were downloaded from:

```
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```

<ftp://ftp.netfilter.org/pub/iptables/>  
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The core team:

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Yasuyuki Kozakai, Martin Josefsson, James Morris, Marc Boucher,  
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bind

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config.\*

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install-sh

\*/Makefile.in

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compile

config.\*

configure

depcomp

install-sh  
\*/Makefile.in  
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Upstream-Contact: Henrique de Moraes Holschuh <hmh@hmh.eng.br>  
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# 1.108 jzmq 3.1.0 :-2~lancope2

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Version 3, 29 June 2007

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## 1.109 keyutils 1.5.9-5+b1

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## 1.111 kmod 18-3

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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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## 1.112 krb5-locales 1.12.1+dfsg-19+deb8u2

### 1.112.1 Available under license :

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cmd/krb5/ipropl/ipropl_hdr.h
cmd/krb5/kadmin/server/ipropld_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
```



lib/libgss/g\_context\_time.c  
lib/libgss/g\_delete\_sec\_context.c  
lib/libgss/g\_dsp\_name.c  
lib/libgss/g\_dsp\_status.c  
lib/libgss/g\_dup\_name.c  
lib/libgss/g\_exp\_sec\_context.c  
lib/libgss/g\_export\_name.c  
lib/libgss/g\_glue.c  
lib/libgss/g\_imp\_name.c  
lib/libgss/g\_imp\_sec\_context.c  
lib/libgss/g\_init\_sec\_context.c  
lib/libgss/g\_initialize.c  
lib/libgss/g\_inquire\_context.c  
lib/libgss/g\_inquire\_cred.c  
lib/libgss/g\_inquire\_names.c  
lib/libgss/g\_process\_context.c  
lib/libgss/g\_rel\_buffer.c  
lib/libgss/g\_rel\_cred.c  
lib/libgss/g\_rel\_name.c  
lib/libgss/g\_rel\_oid\_set.c  
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lib/libgss/g\_sign.c  
lib/libgss/g\_store\_cred.c  
lib/libgss/g\_unseal.c  
lib/libgss/g\_userok.c  
lib/libgss/g\_utils.c  
lib/libgss/g\_verify.c  
lib/libgss/gssd\_pname\_to\_uid.c  
uts/common/gssapi/include/gssapi\_err\_generic.h  
uts/common/gssapi/include/mechglueP.h

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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  
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/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/ipropr\_hdr.h  
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/kpropr\_rpc.c  
slave/kproprlog.c

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## 1.114 less 458-3

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## 1.116 libalgorithm-c3-perl 0.09-1

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Upstream-Name: Algorithm-C3

Upstream-Contact: Stevan Little, <[stevan@iinteractive.com](mailto:stevan@iinteractive.com)>, Brandon L. Black <[blblack@gmail.com](mailto:blblack@gmail.com)>, Florian  
Ragwitz <[rafl@debian.org](mailto:rafl@debian.org)>

Source: <https://metacpan.org/release/Algorithm-C3>

Files: \*

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## 1.120 libarchive-extract-perl 0.72-1

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Upstream-Name: Archive-Extract

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

Upstream-Contact: Chris Williams <[chris@bingosnet.co.uk](mailto:chris@bingosnet.co.uk)>

Files: \*

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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.

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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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.

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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:

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Version 2.1, February 1999

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`@subheading Preamble`

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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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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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The modified work must itself be a software library.

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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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You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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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.

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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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.

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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.

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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.

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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.)

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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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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

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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.

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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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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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GNU gettext was written by Ulrich Drepper <drepper@gnu.org>.  
emacs po-mode was written by Francois Pinard <pinard@iro.umontreal.ca>.

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## 1.124 libaudit-common 1:2.4-1

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```
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```

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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.

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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 and installation of the library.

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

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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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Section 6 states terms for distribution of such executables.

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

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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to use the modified definitions.)

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

That's all there is to it!

## 1.130 libb-hooks-endofscope-perl 0.13-1

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c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

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#### Appendix: How to Apply These Terms to Your New Programs

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free software which everyone can redistribute and change under these terms.

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 1, 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., 51 Franklin Street, Fifth Floor, Boston MA 02110-1301 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) 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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Upstream-Contact: Florian Ragwitz <rafl@debian.org>

Source: <https://metacpan.org/release/B-Hooks-EndOfScope/>

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.132 libblkid1 amd64:2.25.2-6

### 1.132.1 Available under license :

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```
7zXZF!t/o."w[7gp<G
H:Oed 18uyMQ9]FO6
87I8.mhGl^eb_X/UQKuB
)Cdk!B_M/tw|11np#_(~*uM%S61opMG`YfRXvY[R+t[ BS=)d
;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d
;*!;_>KfBqxYm+sS|11np#_(~*uM%S61opMG`YfRXvY[R+t[ BS=)d
;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d;*!;_>KfBqxY(F|0.Ve%Q?
*sS|11np#_(~*u7gi){IgYZ
7zXZF!t/5]oK3&K6Y^
CP#vMOoYL?6]2z({CLYj0
LFIU<>Q& }7!C}e6]]e`M,J}.dE,4hVmp
RsTk!|r!Quo1OE|FfP+A}XBT9 \<
0<P9{>s\36R)m.S(bCb7S<DP(`ka")^oy`r)7I)tU6@AS.SMoOfF3whA!!WIMcK')e/eJ1F
g|BI'W|j>jf_{JPp}oMd3rfQ+_3<%<6jx{ }11D5eg;NtD+~R|w[xiue@F#Em0hu;,x{R7V2!Vq~AG{EX -
"0h*5x)*x(n)#l$*w!:499X1il:"P+=22cmr3J}/0o9nlB?N&(q=$pPc!ab,6f&v/RS>O./OW[INy(BM~)~uf$Ngl"_W[0;
```

OXY[aB\*"/\_U~fQHO(3[b%o )+lq#+\_d<QdLd=\$1p!h0h6nfN=I+GNRk gKOL3\N3"uGxfIC  
zCTJtjSN:\$gE11QQ\$7\*5++V=4Xt9V?r3\_Vd2o8h"F8~qM,ZI6=Qgtw|11np#\_(+?)zp(;H!E2Nz'WW\_WmA,  
FSYZE\*-exTWFt#|  
rd>k\R>aXrvXS~"9=U\$puaqQb;k,RD5(fu&#  
?)w!nz>SbvY[R+t[ BS=)d ;\*!;\_>KfBqxY(F|0.Ve%S61opMG  
1%QsS|11np#\_(~\*uM%S61opMG`YfRXvY[R+t[ BS=)d ;\*!;\_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[  
BS=)d ;\*!;\_>KfB }&ea)F~H#@|DExb  
Fw=|  
;}8SPT"\_p;27 \*D-sS|11np#\_(~\*uM%S61opMG`B=gD7-`rFTvDY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d  
;\*!;\_>KfBqxY(F|0.Ve%S61opMG`YfRXx+sS|11np#\_(~\*uM%S61opMG`YfRXvY[R+t[ BS=)d  
;\*!;\_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d ;\*!;\_>KfBqxY(F|0.Ve%Q?f\_{+T@Uo)2fgYZ

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text-utils/colcrt.c

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text-utils/column.c

text-utils/hexdump.c

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Stefan Seefeld (seefeld -at- sympatico.ca)  
Stephen Cleary (scleary -at- jerviswebb.com) (See Boost list message of Tue, 28 Sep 2004 13:11:46 +0100)  
Steve Cleary (Variant of Stephen Cleary)  
Sylvain Pion (Sylvain.Pion - at - sophia.inria.fr)  
The Trustees of Indiana University ()  
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Toon Knapen (toon dot knapen - at - fft.be)  
Trustees of Indiana University ()  
University of Notre Dame ()  
Vladimir Prus (ghost@cs.msu.su)  
William E. Kempf () (email to Beman Dawes, 9/14/2006 4:18 PM)  
Joerg Walter (jhr.walter - at - t-online.de : email to ublas mailing list Mon, 17 Sep 2007 10:17:08 +0200)  
Mathias Koch (mkoch - at - idesis.de 7 : email to boost-owner@lists.boost.org Sep 2007 13:20:09 +0200)

--- end ---

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```
[article Copyright Test
[quickbook 1.5]
[copyright 1963-1965 Jane Doe, 2018 Joe Blow, John Coe]
[copyright 1977,1985 Someone else]
]
[article Invalid copyright
[quickbook 1.5]
[copyright No year]
]
```

Maybe this should pass?

```
[article Invalid copyright years
[quickbook 1.5]
[copyright 2010-2001 Timequake man]
]
/*
*
* Copyright (c) 2003 Dr John Maddock
* Use, modification and distribution is subject to the
* Boost Software License, Version 1.0. (See accompanying file
* LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
*
* boostinspect:noascii
*/
```

```
#include "licence_info.hpp"
```

```
std::pair<const license_info*, int> get_licenses()
{
    static const char* generic_author_sig =
        "(?:"
        "(?:"
        "Copyright\\((c\\)|\\xA9)"
        ")[[:blank:]]+"
```



```

"){1,2}"
"(?:"
  "\\d[^[[:alpha:]]+"
  "([[:alpha:]]"
    "(?:"
      "(?!Use\\bPermission\\bAll\\b<P(?:-\\s*)\\w+(?://|@)\\\\\\\\)"
      ")[^\\n\\d]"
    )+"
  )"
  "|"
  "([[:alpha:]][^\\n\\d]+"
    "(?:\\n[^\\n\\d]+"
      ")??"
  "(?:19|20)\\d{2}"
  )"
  "|"
  "Authors:[[:blank:]]+"
  "([[:alpha:]][^\\n\\d]+"
  "|"
  "(?:The|This) code is considered to be in the public domain)"
  ");";

```

```

static const char* generic_author_format =
  "(?1$1)(?2$2)(?3$3)(?4Public Domain)";

```

```

static const license_info licenses[] =
{
  license_info( boost::regex("distributed\\W+under"
    "(\\W+the)?[^[[:word:]]+Boost\\W+Software\\W+License\\W+Version\\W+1.0", boost::regex::perl |
boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Boost Software License, Version 1.0"
    ,
    "<P>Copyright (c) <I>Date</I> <I>Author</I></P>"
    "<P>Distributed under the "
    "Boost Software License, Version 1.0. (See accompanying file "
    "LICENSE_1_0.txt or copy at <a
href=\"http://www.boost.org/LICENSE_1_0.txt\">http://www.boost.org/LICENSE_1_0.txt</a></P>"
    )
    ,
    license_info(
boost::regex("Use\\W+\\modification\\W+and\\W+distribution(\\W+is\\W+are)\\W+subject\\W+to"
  "(\\W+the)?[^[[:word:]]+Boost\\W+Software\\W+License\\W+Version\\W+1.0", boost::regex::perl |
boost::regex::icase)

```

```

,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Boost Software License, Version 1.0 (variant #1)"
,
"<P>Copyright (c) <I>Date</I> <I>Author</I></P>"
"<P>Use, modification and distribution is subject to the "
"Boost Software License, Version 1.0. (See accompanying file "
"LICENSE_1_0.txt or copy at <a
href=\"http://www.boost.org/LICENSE_1_0.txt\">http://www.boost.org/LICENSE_1_0.txt</a></P>"
)
,
license_info( boost::regex("(?!is)\\w\\w\\W+subject\\W+to"
"((\\W+the)?[^\":word:]]+Boost\\W+Software\\W+License\\W+Version\\W+1.0", boost::regex::perl |
boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Boost Software License, Version 1.0 (variant #2)"
,
"<P>Copyright (c) <I>Date</I> <I>Author</I></P>"
"<P>Subject to the "
"Boost Software License, Version 1.0. (See accompanying file "
"LICENSE_1_0.txt or copy at <a
href=\"http://www.boost.org/LICENSE_1_0.txt\">http://www.boost.org/LICENSE_1_0.txt</a></P>"
)
,
license_info(
boost::regex("Copyright\\W+(c)\\W+2001\\W+2002\\W+Python\\W+Software\\W+Foundation\\W+All\\W+Rights\\
\\W+Reserved", boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Python Software License"
,
"<p>Copyright (c) 2001, 2002 Python Software Foundation;</p>"
"<P>All Rights Reserved</P>"
)
,
license_info(
boost::regex("Permission\\W+to\\W+use\\W+copy\\W+modify\\W+distribute\\W+and\\W+sell\\W+this\\W+softwar
e\\W+and\\W+its\\W+documentation"

```

```

    "\\W+for\\W+any\\W+purpose\\W+is\\W+hereby\\W+granted\\W+without\\W+fee"
    "\\W+provided\\W+that\\W+the\\W+above\\W+copyright\\W+notice\\W+appears?\\W+in\\W+all\\W+copies\\W+a
nd"
    "\\W+that\\W+both\\W+(the|that)\\W+copyright\\W+notice\\W+and\\W+this\\W+permission\\W+notice\\W+appear
s?"
    "\\W+in\\W+supporting\\W+documentation[^<>]{1, 100}\\W+no\\W+representations"
    "\\W+(are\\W+made\\W+)?about\\W+the\\W+suitability\\W+of\\W+this\\W+software\\W+for\\W+any\\W+purpose
"
    "\\W+It\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warranty"
    , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "SGI Style License"
    ,
    "<P>Copyright (c) <I>Date</I><BR>"
    "<I>Author</I><BR>"
    "<BR>"
    "Permission to use, copy, modify, distribute and sell this software "
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    "that both that copyright notice and this permission notice appear "
    "in supporting documentation. <I>Author</I> makes no representations "
    "about the suitability of this software for any purpose. "
    "It is provided \"as is\" without express or implied warranty.</P>"
    )
    ,
    license_info(
    boost::regex("Permission\\W+to\\W+use\\W+copy\\W+modify\\W+distribute\\W+and\\W+sell\\W+this\\W+softwar
e"
    "\\W+for\\W+any\\W+purpose\\W+is\\W+hereby\\W+granted\\W+without\\W+fee"
    "\\W+provided\\W+that\\W+the\\W+above\\W+copyright\\W+notice\\W+appears?\\W+in\\W+all\\W+copies\\W+a
nd"
    "\\W+that\\W+both\\W+(the|that)\\W+copyright\\W+notice\\W+and\\W+this\\W+permission\\W+notice\\W+appear
s?"
    "\\W+in\\W+supporting\\W+documentation[^<>]{1, 100}\\W+no\\W+representations"
    "\\W+(are\\W+made\\W+)?about\\W+the\\W+suitability\\W+of\\W+this\\W+software\\W+for\\W+any\\W+purpose
"
    "\\W+It\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express(ed)?\\W+or\\W+implied\\W+warranty",
    boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Old style Boost license #1"

```

```

,
"<P>Copyright (c) <I>Date</I><BR>"
"<I>Author</I><BR>"
"<BR>"
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)
,
license_info(
  boost::regex(
    "Permission\\W+to\\W+copy\\W+use\\W+modify\\W+sell\\W+and\\W+distribute\\W+this\\W+software"
    "\\W+is\\W+granted\\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies"
    "\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied"
    "\\W+warranty\\W+and\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpo
se"
  , boost::regex::perl | boost::regex::icase
  )
,
  boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
  generic_author_format
,
  "Old style Boost license #2"
,
  "<P>Copyright (c) <I>Date</I> <I>Author</I>.<BR><BR>\n"
  "Permission to copy, use, modify, sell and distribute this software<BR>\n"
  "is granted provided this copyright notice appears in all copies.<BR>\n"
  "This software is provided \"as is\" without express or implied<BR>\n"
  "warranty, and with no claim as to its suitability for any purpose.</P>\n"
)
,
license_info(
  boost::regex(
    "Permission\\W+to\\W+copy\\W+use[^\"[:word:]]+modify\\W+sell\\W+and\\W+distribute\\W+this\\W+software\\
W+is\\W+granted\\W+provided"
    "\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+This\\W+software\\W+is"
    "\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warranty\\W+and\\W+with"
    "\\W+no\\W+claim\\W+at\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpose"
    , boost::regex::perl | boost::regex::icase
  )
,
  boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,

```

```

generic_author_format
,
"Old style Boost license #3"
,
"<P>(C) Copyright <I>Author</I> <I>Date</I>. Permission to copy, use, "
"modify, sell, and distribute this software is granted provided "
"this copyright notice appears in all copies. This software is "
"provided \"as is\" without express or implied warranty, and with "
"no claim at to its suitability for any purpose.</p>\n"
)
,
license_info(
boost::regex("Permission\\W+to\\W+copy\\W+use\\W+sell\\W+and\\W+distribute\\W+this\\W+software\\W+is\\W
+granted"
"\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies"
"\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute\\W+modified\\W+code\\W+is\\
\\W+granted"
"\\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+and\\W+a\\W+notice"
"\\W+that\\W+the\\W+code\\W+was\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+copyright\\W+notice"
"\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warran
ty\\W+and\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpose"
, boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #4"
,
"<P>Copyright (C) <I>Date Author</I><BR>"
"<BR>"
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"<P>This software is provided \"as is\" without express or implied warranty,\n"
"and with no claim as to its suitability for any purpose.</P>"
)
,
license_info(
boost::regex("This\\W+file\\W+is\\W+part\\W+of\\W+the\\W+(Boost\\W+Graph|Generic\\W+Graph\\W+Compone
nt)\\W+Library"
"\\W+You\\W+should\\W+have\\W+received\\W+a\\W+copy\\W+of\\W+the\\W+License\\W+Agreement\\W+for\\
\\W+the"
"\\W+(Boost|Generic)\\W+Graph\\W+(Component\\W+)?Library\\W+along\\W+with\\W+the\\W+software;\\W+se
e\\W+the\\W+file\\W+LICENSE"
"(!\\W+If\\W+not\\W+contact\\W+Office\\W+of\\W+Research\\W+University\\W+of\\W+Notre\\W+Dame\\W+Not

```

re"

"\\W+Dame\\W+IN\\W+46556)?"

"\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute(\\W+modified\\W+the)\\W+code\\W+is"

"\\W+granted\\W+provided\\W+the\\W+text\\W+of\\W+this\\W+NOTICE\\W+is\\W+retained\\W+a\\W+notice\\W+(that|if)"

"\\W+the\\W+code\\W+was\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+above\\W+COPYRIGHT\\W+NOTICE\\W+and"

"\\W+with\\W+the\\W+COPYRIGHT\\W+NOTICE\\W+in\\W+the\\W+LICENSE\\W+file\\W+and\\W+that\\W+the\\W+LICENSE"

"\\W+file\\W+is\\W+distributed\\W+with\\W+the\\W+modified\\W+code\\W+"

"\\W+LICENSOR\\W+MAKES\\W+NO\\W+REPRESENTATIONS\\W+OR\\W+WARRANTIES\\W+EXPRESS\\W+OR\\W+IMPLIED"

"\\W+By\\W+way\\W+of\\W+example\\W+but\\W+not\\W+limitation\\W+Licensor\\W+MAKES\\W+NO"

"\\W+REPRESENTATIONS\\W+OR\\W+WARRANTIES\\W+OF\\W+MERCHANTABILITY\\W+OR\\W+FITNESS\\W+FOR\\W+ANY"

"\\W+PARTICULAR\\W+PURPOSE\\W+OR\\W+THAT\\W+THE\\W+USE\\W+OF\\W+THE\\W+LICENSED\\W+SOFTWARE\\W+COMPONENTS"

"\\W+OR\\W+DOCUMENTATION\\W+WILL\\W+NOT\\W+INFRINGE\\W+ANY\\W+PATENTS\\W+COPYRIGHTS\\W+TRADEMARKS"

"\\W+OR\\W+OTHER\\W+RIGHTS"

, boost::regex::perl | boost::regex::icase)

, boost::regex(generic\_author\_sig, boost::regex::perl | boost::regex::icase)

, generic\_author\_format

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)
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license_info(
boost::regex("This\\W+file\\W+is\\W+part\\W+of\\W+the\\W+(Boost\\W+Graph|Generic\\W+Graph\\W+Component)\\W+Library"
"\\W+You\\W+should\\W+have\\W+received\\W+a\\W+copy\\W+of\\W+the\\W+License\\W+Agreement\\W+for\\W+the"
"\\W+(Boost|Generic)\\W+Graph\\W+(Component\\W+)?Library\\W+along\\W+with\\W+the\\W+software;\\W+see\\W+the\\W+file\\W+LICENSE"
"(/\\W+If\\W+not\\W+contact\\W+Office\\W+of\\W+Research\\W+Indiana\\W+University\\W+Bloomington\\W+IN\\W+47405)?")
"\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute(\\W+modified\\W+the)\\W+code\\W+is"
"\\W+granted\\W+provided\\W+the\\W+text\\W+of\\W+this\\W+NOTICE\\W+is\\W+retained\\W+a\\W+notice\\W+(that|if)"
"\\W+the\\W+code\\W+was\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+above\\W+COPYRIGHT\\W+NOTICE\\W+and"
"\\W+with\\W+the\\W+COPYRIGHT\\W+NOTICE\\W+in\\W+the\\W+LICENSE\\W+file\\W+and\\W+that\\W+the\\W+LICENSE"
"\\W+file\\W+is\\W+distributed\\W+with\\W+the\\W+modified\\W+code\\W+"
"\\W+LICENSOR\\W+MAKES\\W+NO\\W+REPRESENTATIONS\\W+OR\\W+WARRANTIES\\W+EXPRESS\\W+OR\\W+IMPLIED"
"\\W+By\\W+way\\W+of\\W+example\\W+but\\W+not\\W+limitation\\W+Licensor\\W+MAKES\\W+NO"
"\\W+REPRESENTATIONS\\W+OR\\W+WARRANTIES\\W+OF\\W+MERCHANTABILITY\\W+OR\\W+FITNESS\\W+FOR\\W+ANY"
"\\W+PARTICULAR\\W+PURPOSE\\W+OR\\W+THAT\\W+THE\\W+USE\\W+OF\\W+THE\\W+LICENSED\\W+SOFTWARE\\W+COMPONENTS"
"\\W+OR\\W+DOCUMENTATION\\W+WILL\\W+NOT\\W+INFRINGE\\W+ANY\\W+PATENTS\\W+COPYRIGHTS\\W+TRADEMARKS"
"\\W+OR\\W+OTHER\\W+RIGHTS"
, boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Boost.Graph license (Indiana University)"
,
"<P>Copyright <I>Date</I> Indiana University.<BR>"
"Authors: Andrew Lumsdaine, Lie-Quan Lee, Jeremy G. Siek</P>"
"<P>This file is part of the Boost Graph Library</P>"
"<P>You should have received a copy of the <A href='\"http://www.boost.org/libs/graph/LICENCE\">License Agreement</a> for the "
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```

```

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    "granted, provided the text of this NOTICE is retained, a notice that "
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href=\"http://www.boost.org/libs/graph/LICENCE\">LICENSE</a> file, and that the <A
href=\"http://www.boost.org/libs/graph/LICENCE\">LICENSE</a> "
    "file is distributed with the modified code.</P>"
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    "OR OTHER RIGHTS.</P>"
)
,
license_info(
boost::regex("Permission\\W+to\\W+copy\\W+use\\W+modify\\W+sell\\W+and\\W+distribute\\W+this\\W+softwar
e\\W+is"
"^[^":word:]]+granted\\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+a
nd"
"\\W+modified\\W+version\\W+are\\W+clearly\\W+marked\\W+as\\W+such\\W+This\\W+software\\W+is\\W+pro
vided"
"\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warranty\\W+and\\W+with\\W+no\\W+claim\\W+
as\\W+to\\W+its"
    "\\W+suitability\\W+for\\W+any\\W+purpose"
    , boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #5"
,
"<P>Copyright (C) <I>Date Author</I></P>"
"<p>Permission to copy, use, modify, sell and distribute this software is "
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)
,
license_info(
boost::regex("This\\W+file\\W+can\\W+be\\W+redistributed\\W+and\\W+or\\W+modified\\W+under\\W+the\\W+t
erms\\W+found"
    "\\W+in\\W+copyright\\W+html"
"\\W+This\\W+software\\W+and\\W+its\\W+documentation\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+ex

```



```

press\\W+or"
"\\W+implied\\W+warranty\\W+and\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+a
ny\\W+purpose"
    , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Boost.Pool license"
    ,
    "<P>This file can be redistributed and/or modified under the terms found "
    "in <a href=\"http://www.boost.org/libs/pool/doc/copyright.html\">copyright.html</a></P>\\n"
    "<P>This software and its documentation is provided \"as is\" without express or "
    "implied warranty, and with no claim as to its suitability for any purpose</P>"
    )
    ,
license_info(boost::regex("Permission\\W+to\\W+use\\W+copy\\W+modify\\W+sell\\W+and\\W+distribute\\W+thi
s\\W+software"
"\\W+is\\W+hereby\\W+granted\\W+without\\W+fee\\W+provided\\W+that\\W+the\\W+above\\W+copyright\\W+n
otice"
"\\W+appears\\W+in\\W+all\\W+copies\\W+and\\W+that\\W+both\\W+that\\W+copyright\\W+notice\\W+and\\W+t
his"
        "\\W+permission\\W+notice\\W+appear\\W+in\\W+supporting\\W+documentation"
"^[^<>]{ 1,100}\\W+(make\\W+any\\W+representation|makes\\W+no\\W+representations)\\W+about\\W+the\\W+sui
tability\\W+of\\W+this"
"\\W+software\\W+for\\W+any\\W+purpose\\W+It\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+
or"
        "\\W+implied\\W+warranty"
        , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Old style Boost license #6"
    ,
    "<P>Copyright <I>Author Data</I></P>"
    "<P>Permission to use, copy, modify, sell, and distribute this software "
    "is hereby granted without fee provided that the above copyright notice "
    "appears in all copies and that both that copyright notice and this "
    "permission notice appear in supporting documentation, "
    "<I>Author</I> makes no representations about the suitability of this "
    "software for any purpose. It is provided \"as is\" without express or "
    "implied warranty.</P>"
    )
    ,
license_info( boost::regex("Permission\\W+to\\W+copy"

```

```

"[^\"[:word:]]+use\\W+modify\\W+sell\\W+and\\W+distribute\\W+this\\W+software\\W+is\\W+granted\\W+provid
ed"
"\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+of\\W+the\\W+source\\W+This"
"\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warranty"
    "\\W+and\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpose"
        , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Old style Boost license #7"
    ,
    "<P>Copyright <I>Author Date</I>. Permission to copy, "
    "use, modify, sell and distribute this software is granted provided "
    "this copyright notice appears in all copies of the source. This "
    "software is provided \"as is\" without express or implied warranty, "
    "and with no claim as to its suitability for any purpose."
)
,
    license_info(boost::regex("This\\W+software\\W+is\\W+provided\\W+as-
is\\W+without\\W+any\\W+express\\W+or\\W+implied"
"\\W+warranty\\W+In\\W+no\\W+event\\W+will\\W+the\\W+copyright\\W+holder\\W+be\\W+held\\W+liable\\W+
for"
    "\\W+any\\W+damages\\W+arising\\W+from\\W+the\\W+use\\W+of\\W+this\\W+software"
"\\W+Permission\\W+is\\W+granted\\W+to\\W+anyone\\W+to\\W+use\\W+this\\W+software\\W+for\\W+any\\W+
purpose"
    "\\W+including\\W+commercial\\W+applications\\W+and\\W+to\\W+alter\\W+it\\W+and\\W+redistribute"
    "\\W+it\\W+freely\\W+subject\\W+to\\W+the\\W+following\\W+restrictions:"
"\\W+I\\W+The\\W+origin\\W+of\\W+this\\W+software\\W+must\\W+not\\W+be\\W+misrepresented;\\W+you\\W+
+must"
"\\W+not\\W+claim\\W+that\\W+you\\W+wrote\\W+the\\W+original\\W+software\\W+If\\W+you\\W+use\\W+this
"
"\\W+software\\W+in\\W+a\\W+product\\W+an\\W+acknowledgment\\W+in\\W+the\\W+product\\W+documentati
on"
    "\\W+would\\W+be\\W+appreciated\\W+but\\W+is\\W+not\\W+required"
"\\W+2\\W+Altered\\W+source\\W+versions\\W+must\\W+be\\W+plainly\\W+marked\\W+as\\W+such\\W+and\\
W+must"
    "\\W+not\\W+be\\W+misrepresented\\W+as\\W+being\\W+the\\W+original\\W+software"
"\\W+3\\W+This\\W+notice\\W+may\\W+not\\W+be\\W+removed\\W+or\\W+altered\\W+from\\W+any\\W+sourc
e"
    "\\W+distribution"
        , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,

```

```

"Old style Boost license #8"
,
"<P>Phoenix V0.9<BR>Copyright (c) <I>Date</I> Joel de Guzman</P>"
"<P>This software is provided 'as-is', without any express or implied "
"warranty. In no event will the copyright holder be held liable for "
"any damages arising from the use of this software.</P>"
"<P>Permission is granted to anyone to use this software for any purpose, "
"including commercial applications, and to alter it and redistribute "
"it freely, subject to the following restrictions:</P>"
"<P>1. The origin of this software must not be misrepresented; you must "
"not claim that you wrote the original software. If you use this "
"software in a product, an acknowledgment in the product documentation "
"would be appreciated but is not required.</P>"
"<P>2. Altered source versions must be plainly marked as such, and must "
"not be misrepresented as being the original software. </P>"
"<P>3. This notice may not be removed or altered from any source "
"distribution. "
)
,
license_info(
boost::regex("Permission\\W+to\\W+use\\W+copy\\W+modify\\W+sell\\W+and\\W+distribute\\W+this\\W+softwar
e"
"\\W+is\\W+hereby\\W+granted\\W+without\\W+fee\\W+provided\\W+that\\W+the\\W+above\\W+copyright\\W+n
otice"
"\\W+appears\\W+in\\W+all\\W+copies\\W+and\\W+that\\W+both\\W+that\\W+copyright\\W+notice\\W+and\\W+t
his"
"\\W+permission\\W+notice\\W+appear\\W+in\\W+supporting\\W+documentation"
"\\W+None\\W+of\\W+the\\W+above\\W+authors\\W+nor.{ 1,100}make\\W+any"
"\\W+representation\\W+about\\W+the\\W+suitability\\W+of\\W+this\\W+software\\W+for\\W+any"
"\\W+purpose\\W+It\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warranty"
, boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #9"
,
"<P>Copyright <I> Author Date</I><BR>"
"Permission to use, copy, modify, sell, and distribute this software "
"is hereby granted without fee provided that the above copyright notice "
"appears in all copies and that both that copyright notice and this "
"permission notice appear in supporting documentation, <BR>"
"None of the above authors nor <I>Author's Organisation</I> make any "
"representation about the suitability of this software for any "
"purpose. It is provided \"as is\" without express or implied warranty."
)
,

```

```

license_info(
boost::regex("Permission\\W+to\\W+use\\W+copy\\W+modify\\W+and\\W+distribute\\W+this\\W+software\\W+fo
r\\W+any"
"\\W+purpose\\W+is\\W+hereby\\W+granted\\W+without\\W+fee\\W+provided\\W+that\\W+this\\W+copyright\\W
+and"
        "\\W+permissions\\W+notice\\W+appear\\W+in\\W+all\\W+copies\\W+and\\W+derivatives"
"\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warran
ty"
        , boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #10"
,
"<P>Copyright <I>Author Date</I>. All rights reserved.</P>"
"<P>Permission to use, copy, modify, and distribute this software for any "
"purpose is hereby granted without fee, provided that this copyright and "
"permissions notice appear in all copies and derivatives.</P>"
"<P>This software is provided \"as is\" without express or implied warranty.</P>"
)
,
license_info(
boost::regex("This\\W+material\\W+is\\W+provided\\W+as\\W+is\\W+with\\W+absolutely\\W+no\\W+warranty\\
W+expressed"
        "\\W+or\\W+implied\\W+Any\\W+use\\W+is\\W+at\\W+your\\W+own\\W+risk"
"\\W+Permission\\W+to\\W+use\\W+or\\W+copy\\W+this\\W+software\\W+for\\W+any\\W+purpose\\W+is\\W+he
reby\\W+granted"
"\\W+without\\W+fee\\W+provided\\W+the\\W+above\\W+notices\\W+are\\W+retained\\W+on\\W+all\\W+copies"
"\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute\\W+modified\\W+code\\W+is\\
\\W+granted"
"\\W+provided\\W+the\\W+above\\W+notices\\W+are\\W+retained\\W+and\\W+a\\W+notice\\W+that\\W+the\\W+
code\\W+was"
        "\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+above\\W+copyright\\W+notice"
        , boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #11"
,
"<P>This material is provided \"as is\", with absolutely no warranty expressed "
"or implied. Any use is at your own risk.</P>"
"<P>Permission to use or copy this software for any purpose is hereby granted "
"without fee, provided the above notices are retained on all copies. "
"Permission to modify the code and to distribute modified code is granted, "

```

```

        "provided the above notices are retained, and a notice that the code was "
        "modified is included with the above copyright notice.</P>"
    )
    ,
    license_info(
boost::regex("Permission\\W+to\\W+copy\\W+use\\W+and\\W+distribute\\W+this\\W+software\\W+is\\W+granted
\\W+provided"
            "\\W+that\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies"
            "\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute\\W+modified\\W+code\\W+is\\
\\W+granted"
            "\\W+provided\\W+that\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+and\\W+a\\W
+notice"
            "\\W+that\\W+the\\W+code\\W+was\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+copyright\\W+notice"
            "\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warran
ty\\W+and"
            "\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpose"
            , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Old style Boost license #12"
    ,
    "<P>Copyright (C) <I>Date Author</I></P><P>Permission to copy, use, and distribute this software is
granted, provided "
    "that this copyright notice appears in all copies.<BR>"
    "Permission to modify the code and to distribute modified code is granted, "
    "provided that this copyright notice appears in all copies, and a notice "
    "that the code was modified is included with the copyright notice.</P>"
    "<P>This software is provided \"as is\" without express or implied warranty, and "
    "with no claim as to its suitability for any purpose.</P>"
    )
    ,
    license_info(
boost::regex("Permission\\W+to\\W+copy\\W+and\\W+use\\W+this\\W+software\\W+is\\W+granted"
            "\\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies"
            "\\W+Permission\\W+to\\W+modify\\W+the\\W+code\\W+and\\W+to\\W+distribute\\W+modified\\W+code\\W+is\\
\\W+granted"
            "\\W+provided\\W+this\\W+copyright\\W+notice\\W+appears\\W+in\\W+all\\W+copies\\W+and\\W+a\\W+notice"
            "\\W+that\\W+the\\W+code\\W+was\\W+modified\\W+is\\W+included\\W+with\\W+the\\W+copyright\\W+notice"
            "\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warran
ty"
            "\\W+and\\W+with\\W+no\\W+claim\\W+as\\W+to\\W+its\\W+suitability\\W+for\\W+any\\W+purpose"
            , boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,

```

```

generic_author_format
,
"Old style Boost license #13"
,
"<P>Copyright (C) <I>Date Author</I></P>"
"<P>Permission to copy and use this software is granted, "
"provided this copyright notice appears in all copies. "
"Permission to modify the code and to distribute modified code is granted, "
"provided this copyright notice appears in all copies, and a notice "
"that the code was modified is included with the copyright notice.</P>"
"<P>This software is provided \"as is\" without express or implied warranty, "
"and with no claim as to its suitability for any purpose.</P>"
)
,
license_info( boost::regex("Copyright\\W+Kevlin\\W+Henney\\W+2000\\W+All\\W+rights\\W+reserved\\W+"
"Permission\\W+to\\W+use\\W+copy\\W+modify\\W+and\\W+distribute\\W+this\\W+software\\W+for\\W+any"
"\\W+purpose\\W+is\\W+hereby\\W+granted\\W+without\\W+fee\\W+provided\\W+that\\W+this\\W+copyright\\W
+and"
"\\W+permissions\\W+notice\\W+appear\\W+in\\W+all\\W+copies\\W+and\\W+derivatives\\W+and\\W+that\\W+n
o"
"\\W+charge\\W+may\\W+be\\W+made\\W+for\\W+the\\W+software\\W+and\\W+its\\W+documentation\\W+exce
pt\\W+to\\W+cover"
"\\W+cost\\W+of\\W+distribution"
"\\W+This\\W+software\\W+is\\W+provided\\W+as\\W+is\\W+without\\W+express\\W+or\\W+implied\\W+warran
ty\\W+"
, boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,
generic_author_format
,
"Old style Boost license #14"
,
"<P>Copyright The Author, The Date. All rights reserved.</P>"
"<P>Permission to use, copy, modify, and distribute this software for any"
" purpose is hereby granted without fee, provided that this copyright and"
" permissions notice appear in all copies and derivatives, and that no"
" charge may be made for the software and its documentation except to cover"
" cost of distribution.</P>"
"<P>This software is provided \"as is\" without express or implied warranty.</P>"
)
,
license_info(
boost::regex("preprocessed\\W+version\\W+of\\W+boost/mpi/.*\\.hpp\\W+header\\W+see\\W+the\\W+original\\W
+for\\W+copyright\\W+information", boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
,

```

```

generic_author_format
,
"SGI Style Licence (MPL preprocessed file)"
,
"<P>Copyright (c) <I>Date</I><BR>"
"<I>Author</I><BR>"
"<BR>"
"Permission to use, copy, modify, distribute and sell this software "
"and its documentation for any purpose is hereby granted without fee, "
"provided that the above copyright notice appear in all copies and "
"that both that copyright notice and this permission notice appear "
"in supporting documentation. <I>Author</I> makes no representations "
"about the suitability of this software for any purpose. "
"It is provided \"as is\" without express or implied warranty.</P>"
)
,
license_info( boost::regex(
    "This\\W+file\\W+is\\W+part\\W+of\\W+jam\\W+"
"License\\W+is\\W+hereby\\W+granted\\W+to\\W+use\\W+this\\W+software\\W+and\\W+distribute\\W+it\\W+"
"freely\\W+as\\W+long\\W+as\\W+this\\W+copyright\\W+notice\\W+is\\W+retained\\W+and\\W+modifications\\
W+"
    "are\\W+clearly\\W+marked\\W+"
    "ALL\\W+WARRANTIES\\W+ARE\\W+HEREBY\\W+DISCLAIMED"
    "|"
    "This\\W+file\\W+is\\W+part\\W+of\\W+Jam\\W+see\\W+jam\\.c\\W+for\\W+Copyright\\W+information"
    "|This file has been donated to Jam"
    "|Generated by mkjambase from Jambase" , boost::regex::perl | boost::regex::icase)
,
boost::regex(generic_author_sig +
std::string("(Craig\\W+W\\W+McPheeters\\W+Alias\\W+Wavefront))(Generated by mkjambase from Jambase)'),
boost::regex::perl | boost::regex::icase)
,
generic_author_format + std::string("(?4Craig W. McPheeters, Alias|Wavefront)(?5Christopher Seiwald and
Perforce Software, Inc)")
,
"Perforce Jam License"
,
"<P>Copyright 1993-2002 Christopher Seiwald and Perforce Software, Inc.</P>"
"<P>This file is part of jam.</P>"
"<P>License is hereby granted to use this software and distribute it "
"freely, as long as this copyright notice is retained and modifications "
"are clearly marked.</P>"
"<P>ALL WARRANTIES ARE HEREBY DISCLAIMED</P>"
)
,
license_info( boost::regex(
"Permission\\W+is\\W+granted\\W+to\\W+anyone\\W+to\\W+use\\W+this\\W+software\\W+for\\W+any\\W+"
"purpose\\W+on\\W+any\\W+computer\\W+system\\W+and\\W+to\\W+redistribute\\W+it\\W+freely\\W+"

```

```

"subject\\W+to\\W+the\\W+following\\W+restrictions\\W+"
"1\\W+The\\W+author\\W+is\\W+not\\W+responsible\\W+for\\W+the\\W+consequences\\W+of\\W+use\\W+of\\W+
+"
    "this\\W+software\\W+no\\W+matter\\W+how\\W+awful\\W+even\\W+if\\W+they\\W+arise\\W+"
    "from\\W+defects\\W+in\\W+it\\W+"
"2\\W+The\\W+origin\\W+of\\W+this\\W+software\\W+must\\W+not\\W+be\\W+misrepresented\\W+either\\W+"
    "by\\W+explicit\\W+claim\\W+or\\W+by\\W+omission\\W+"
"3\\W+Altered\\W+versions\\W+must\\W+be\\W+plainly\\W+marked\\W+as\\W+such\\W+and\\W+must\\W+not\\W+
W+"
    "be\\W+misrepresented\\W+as\\W+being\\W+the\\W+original\\W+software"
    "|Definitions\\W+etc\\W+for\\W+regexp\\W+3\\W+routines", boost::regex::perl | boost::regex::icase)
,
    boost::regex(generic_author_sig + std::string("(Definitions\\W+etc\\W+for\\W+regexp\\W+3\\W+routines)"),
boost::regex::perl | boost::regex::icase)
,
    generic_author_format + std::string("(?4University of Toronto)")
,
    "BSD Regex License"
,
    "<P>Copyright (c) 1986 by University of Toronto.</P>"
    "<P>Written by Henry Spencer. Not derived from licensed software.</P>"
    "<P>Permission is granted to anyone to use this software for any"
    "purpose on any computer system, and to redistribute it freely,"
    "subject to the following restrictions:</P>"
    "<P>The author is not responsible for the consequences of use of"
    "this software, no matter how awful, even if they arise"
    "from defects in it.</P>"
    "<p>The origin of this software must not be misrepresented, either"
    "by explicit claim or by omission.</p>"
    "<p>Altered versions must be plainly marked as such, and must not"
    "be misrepresented as being the original software.</P>"
)
,
    license_info( boost::regex(
        "Skeleton\\W+parser\\W+for\\W+Yacc\\W+like\\W+parsing\\W+with\\W+Bison\\W+"
        "Copyright. {0,100}Free\\W+Software\\W+Foundation\\W+Inc\\W+"
        "\\W+This\\W+program\\W+is\\W+free\\W+software\\W+you\\W+can\\W+redistribute\\W+it\\W+and\\W+or\\W+
modify\\W+"
        "it\\W+under\\W+the\\W+terms\\W+of\\W+the\\W+GNU\\W+General\\W+Public\\W+License\\W+as\\W+publishe
d\\W+by\\W+"
        "the\\W+Free\\W+Software\\W+Foundation\\W+either\\W+version\\W+2\\W+or\\W+at\\W+your\\W+option\\W+"
        "any\\W+later\\W+version"
        "|"
        // this part matches the start of jamgramtab.h which is under the same licence
        // but bison does not output it's usual licence declaration:
        "\\{\\s*!\"\\s*,\\s*_BANG_t\\s*\\}", boost::regex::perl | boost::regex::icase)
,
    boost::regex(generic_author_sig + std::string("(\\{\\s*!\"\\s*,\\s*_BANG_t\\s*\\}")), boost::regex::perl |

```



```

boost::regex::icase)
    ,
    generic_author_format + std::string("(?4Free Software Foundation, Inc)")
    ,
    "GNU Parser Licence"
    ,
    "<P>Skeleton parser for Yacc-like parsing with Bison,<BR>"
    "Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002 Free Software Foundation, Inc.</P>"
    "<P>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, or (at your option)"
    "any later version.</P>"
    "<P>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.</P>"
    "<P>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.</P>"
    "<P>As a special exception, when this file is copied by Bison into a"
    "Bison output file, you may use that output file without restriction."
    "This special exception was added by the Free Software Foundation"
    "in version 1.24 of Bison.</P>"
)
    ,
    license_info( boost::regex(
        "(?:The|This)\\W+code\\W+is\\W+considered\\W+to\\W+be\\W+in\\W+the\\W+public\\W+domain",
boost::regex::perl | boost::regex::icase)
    ,
    boost::regex(generic_author_sig, boost::regex::perl | boost::regex::icase)
    ,
    generic_author_format
    ,
    "Public Domain"
    ,
    "<P>The code has no license terms, it has been explicitly placed in the\n"
    "public domain by it's author(s).</P>"
)
    ,
};
return std::pair<const license_info*, int>(licenses, static_cast<int>(sizeof(licenses)/sizeof(licenses[0])));
}

std::string format_authors_name(const std::string& name)
{
    // put name into a consistent format, so that we don't get too much
    // of a proliferation of names (lots of versions of the same basic form).

```

```

static const boost::regex e("(^)?[^(<a-zA-Z-]+(((<[.]*)?$)?)");
static const char* formatter = "(?1:(?2: ))";

return boost::regex_replace(name, e, formatter, boost::match_default | boost::format_all);
}
/*
*
* Copyright (c) 2003 Dr John Maddock
* Use, modification and distribution is subject to the
* Boost Software License, Version 1.0. (See accompanying file
* LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
*
*/

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

//
// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
struct split_path
{
    const fs::path& root;
    const fs::path& file;
    split_path(const fs::path& r, const fs::path& f)
        : root(r), file(f){}
private:
    split_path& operator=(const split_path&);
};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
    os << "<a href=\"" << (p.root / p.file).string() << "\">" << p.file.string() << "</a>";
    return os;
}

std::string make_link_target(const std::string& s)
{

```

```

// convert an arbitrary string into something suitable
// for an <a> name:
std::string result;
for(unsigned i = 0; i < s.size(); ++i)
{
    result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
}
return result;
}

```

```

void bcp_implementation::output_license_info()
{
    std::pair<const license_info*, int> licenses = get_licenses();

    std::map<int, license_data>::const_iterator i, j;
    i = m_license_data.begin();
    j = m_license_data.end();

    std::ofstream os(m_dest_path.string().c_str());
    if(!os)
    {
        std::string msg("Error opening ");
        msg += m_dest_path.string();
        msg += " for output.";
        std::runtime_error e(msg);
        boost::throw_exception(e);
    }
    os <<
        "<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.0 Transitional//EN\">\n"
        "<html>\n"
        "<head>\n"
        "<title>Boost Licence Dependency Information";
    if(m_module_list.size() == 1)
    {
        os << " for " << *(m_module_list.begin());
    }
    os <<
        "</title>\n"
        "</head>\n"
        "<body>\n"
        "<H1>Boost Licence Dependency Information";
    if(m_module_list.size() == 1)
    {
        os << " for " << *(m_module_list.begin());
    }
    os <<
        "</H1>\n"

```

```

"<H2>Contents</h2>\n"
"<pre><a href=\"#input\">Input Information</a>\n";
if(!m_bsl_summary_mode)
    os << "<a href=\"#summary\">Licence Summary</a>\n";
os << "<a href=\"#details\">Licence Details</a>\n";

while(i != j)
{
    // title:
    os << " <A href=\"#\" << make_link_target(licenses.first[i->first].license_name)
        << "\">" << licenses.first[i->first].license_name << "</a>\n";
    ++i;
}

os << "<a href=\"#files\">Files with no recognised license</a>\n"
    "<a href=\"#authors\">Files with no recognised copyright holder</a>\n";
if(!m_bsl_summary_mode)
{
    os <<
        "Moving to the Boost Software License...\n"
        "<a href=\"#bsl-converted\">Files that can be automatically converted to the Boost Software License</a>\n"
        "<a href=\"#to-bsl\">Files that can be manually converted to the Boost Software License</a>\n"
        "<a href=\"#not-to-bsl\">Files that can <b>NOT</b> be moved to the Boost Software License</a>\n"
        "<a href=\"#need-bsl-authors\">Authors we need to move to the Boost Software License</a>\n"
        "<a href=\"#copyright\">Copyright Holder Information</a>\n";
}
os <<
    "<a href=\"#depend\">File Dependency Information</a>\n"
    "</pre>";

//
// input Information:
//
os << "<a name=\"input\"></a><h2>Input Information</h2>\n";
if(m_scan_mode)
    os << "<P>The following files were scanned for boost dependencies:<BR>";
else
    os << "<P>The following Boost modules were checked:<BR>";

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
    os << *si << "<BR>";
    ++si;
}
os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></P>";
//

```

```

// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):
//
fileview version_file(m_boost_path / "boost/version.hpp");
static const boost::regex version_regex(
    "^[:blank:]*#[[:blank:]]*define[:blank:]+BOOST_VERSION[:blank:]+(\\d+)");
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex)
{
    int version = boost::lexical_cast<int>(what.str(1));
    os << "<p>The Boost version is: " << version / 100000 << "." << version / 100 % 1000 << "." << version % 100
<< "</P>\n";
}

//
// output each license:
//
i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    //
    // start with the summary:
    //
    os << "<a name=\"summary\"></a><h2>Licence Summary</h2>\n";
    while(i != j)
    {
        // title:
        os <<
            "<H3>" << licenses.first[i->first].license_name << "</H3>\n";
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        // Copyright holders:
        os << "<P>This license is used by " << i->second.authors.size()
            << " authors and " << i->second.files.size()
            << " files <a href=\"#" << make_link_target(licenses.first[i->first].license_name) << "\">(see details)</a>";
        os << "</P></BLOCKQUOTE>\n";
        ++i;
    }
}
//
// and now the details:
//
i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;
os << "<a name=\"details\"></a><h2>Licence Details</h2>\n";

```

```

while(i != j)
{
    // title:
    os <<
        "<H3><A name=\"\" << make_link_target(licenses.first[i->first].license_name)
        << "\"></a>" << licenses.first[i->first].license_name << "</H3>\n";
    // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
    if(!m_bsl_summary_mode || (license_index >= 3))
    {
        // Copyright holders:
        os << "<P>This license is used by the following " << i->second.authors.size() << " copyright
holders:</P>\n<BLOCKQUOTE><P>";
        std::set<std::string>::const_iterator x, y;
        x = i->second.authors.begin();
        y = i->second.authors.end();
        while(x != y)
        {
            os << *x << "<BR>\n";
            ++x;
        }
        os << "</P></BLOCKQUOTE>\n";
        // Files using this license:
        os << "<P>This license applies to the following " << i->second.files.size() << "
files:</P>\n<BLOCKQUOTE><P>";
        std::set<fs::path, path_less>::const_iterator m, n;
        m = i->second.files.begin();
        n = i->second.files.end();
        while(m != n)
        {
            os << split_path(m_boost_path, *m) << "<br>\n";
            ++m;
        }
        os << "</P></BLOCKQUOTE>\n";
    }
    else
    {
        os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).</P>\n";
        os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).</P>\n";
    }
    ++license_index;
    ++i;
}
//
// Output list of files not found to be under license control:
//
os << "<h2><a name=\"files\"></a>Files With No Recognisable Licence</h2>\n"
    "<P>The following " << m_unknown_licenses.size() << " files had no recognisable license

```

```

information:</P><BLOCKQUOTE><P>\n";
    std::set<fs::path, path_less>::const_iterator i2, j2;
    i2 = m_unknown_licenses.begin();
    j2 = m_unknown_licenses.end();
    while(i2 != j2)
    {
        os << split_path(m_boost_path, *i2) << "<br>\n";
        ++i2;
    }
    os << "</p></BLOCKQUOTE>";
    //
    // Output list of files with no found copyright holder:
    //
    os << "<h2><a name=\"authors\"></a>Files With No Recognisable Copyright Holder</h2>\n"
        "<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright
holder:</P>\n<BLOCKQUOTE><P>";
    i2 = m_unknown_authors.begin();
    j2 = m_unknown_authors.end();
    while(i2 != j2)
    {
        os << split_path(m_boost_path, *i2) << "<br>\n";
        ++i2;
    }
    os << "</p></BLOCKQUOTE>";
    if(!m_bsl_summary_mode)
    {
        //
        // Output list of files that have been moved over to the Boost
        // Software License, along with enough information for human
        // verification.
        //
        os << "<h2><a name=\"bsl-converted\"></a>Files that can be automatically converted to the Boost Software
License</h2>\n"
            << "<P>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost
Software License, but require manual verification before they can be committed to CVS:</P>\n";
        if (!m_converted_to_bsl.empty())
        {
            typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
                ::const_iterator conv_iterator;
            conv_iterator i = m_converted_to_bsl.begin(),
                ie = m_converted_to_bsl.end();
            int file_num = 1;
            while (i != ie)
            {
                os << "<P>[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
                    << "</tt><br>\n<table border=\"1\">\n <tr>\n <td><pre>"
                    << i->second.first << "</pre></td>\n <td><pre>"
                    << i->second.second << "</pre></td>\n </tr>\n</table>\n";
            }
        }
    }

```

```

    ++i;
    ++file_num;
}
}
//
// Output list of files that could be moved over to the Boost Software License
//
os << "<h2><a name=\"to-bsl\"></a>Files that could be converted to the Boost Software License</h2>\n"
"<P>The following " << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost
Software License, but have not yet been:</P>\n<BLOCKQUOTE><P>";
i2 = m_can_migrate_to_bsl.begin();
j2 = m_can_migrate_to_bsl.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
}
os << "</p></BLOCKQUOTE>";
//
// Output list of files that can not be moved over to the Boost Software License
//
os << "<h2><a name=\"not-to-bsl\"></a>Files that can NOT be converted to the Boost Software
License</h2>\n"
"<P>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software
License because we need the permission of more authors:</P>\n<BLOCKQUOTE><P>";
i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
}
os << "</p></BLOCKQUOTE>";
//
// Output list of authors that we need permission for to move to the BSL
//
os << "<h2><a name=\"need-bsl-authors\"></a>Authors we need for the BSL</h2>\n"
"<P>Permission of the following authors is needed before we can convert to the Boost Software License. The
list of authors that have given their permission is contained in <code>more/blanket-
permission.txt</code>.</P>\n<BLOCKQUOTE><P>";
std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
    std::ostream_iterator<std::string>(os, "<br>\n"));
os << "</p></BLOCKQUOTE>";
//
// output a table of copyright information:
//
os << "<H2><a name=\"copyright\"></a>Copyright Holder Information</H2><table border=\"1\">\n";
std::map<std::string, std::set<fs::path, path_less> >::const_iterator ad, ead;

```



```

ad = m_author_data.begin();
ead = m_author_data.end();
while(ad != ead)
{
    os << "<tr><td>" << ad->first << "</td><td>";
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi)
    {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</td></tr>\n";
    ++ad;
}
os << "</table>\n";
}

//
// output file dependency information:
//
os << "<H2><a name=\"depend\"></a>File Dependency Information</H2><BLOCKQUOTE><pre>\n";
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
        ::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    while(i != ie)
    {
        bad_paths.insert(i->first);
        ++i;
    }
    fi = bad_paths.begin();
    efi = bad_paths.end();
    os << "<P>For brevity, only files not under the BSL are shown</P>\n";
}

```

```

while(fi != efi)
{
  os << split_path(m_boost_path, *fi);
  dep = m_dependencies.find(*fi);
  last_dep = m_dependencies.end();
  std::set<fs::path, path_less> seen_deps;
  if (dep != last_dep)
    while(true)
      {
        os << " -> ";
        if(fs::exists(m_boost_path / dep->second))
          os << split_path(m_boost_path, dep->second);
        else if(fs::exists(dep->second))
          os << split_path(fs::path(), dep->second);
        else
          os << dep->second.string();
        if(seen_deps.find(dep->second) != seen_deps.end())
          {
            os << " <I>(Circular dependency!)</I>";
            break; // circular dependency!!!
          }
        seen_deps.insert(dep->second);
        last_dep = dep;
        dep = m_dependencies.find(dep->second);
        if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
          break;
      }
  os << "\n";
  ++fi;
}
os << "</pre></BLOCKQUOTE>\n";

os << "</body></html>\n";

if(!os)
{
  std::string msg("Error writing to ");
  msg += m_dest_path.string();
  msg += ".";
  std::runtime_error e(msg);
  boost::throw_exception(e);
}

}
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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 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.)

[/=====

Boost.Geometry (aka GGL, Generic Geometry Library)

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---

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]
```

[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL's requirements for an [ @../.../libs/mpl/doc/refmanual/integral-constant.html Integral Constant type]: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from [ @../.../libs/mpl/doc/refmanual/bool.html `boost::mpl::true_` ], `__false_type` inherits from [ @../.../libs/mpl/doc/refmanual/bool.html `boost::mpl::false_` ], and `__integral_constant<T, v>` inherits from [ @../.../libs/mpl/doc/refmanual/integral-c.html `boost::mpl::integral_c<T,v>` ] (provided `T` is not `bool`)

[endsect]

```
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.75.2">
<link rel="home" href="..index.html" title="Chapter&#160;1.&#160;Boost.TypeTraits">
<link rel="up" href="..index.html" title="Chapter&#160;1.&#160;Boost.TypeTraits">
<link rel="prev" href="intrinsic.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
<body bgcolor="white" text="black" link="#0000FF" vlink="#840084" alink="#0000FF">
<table cellpadding="2" width="100%"><tr>
<td valign="top"></td>
<td align="center"><a href="..index.html">Home</a></td>
<td align="center"><a href="..libs/libraries.htm">Libraries</a></td>
<td align="center"><a href="http://www.boost.org/users/people.html">People</a></td>
<td align="center"><a href="http://www.boost.org/users/faq.html">FAQ</a></td>
<td align="center"><a href="..more/index.htm">More</a></td>
</tr></table>
<hr>
<div class="spirit-nav">
<a accesskey="p" href="intrinsic.html"></a><a
accesskey="u" href="..index.html"></a><a accesskey="h"
href="..index.html"></a><a accesskey="n"
href="examples.html"></a>
```



```

</div>
<div class="section">
<div class="titlepage"><div><div><h2 class="title" style="clear: both">
<a name="boost_typetraits.mpl"></a><a class="link" href="mpl.html" title="MPL Interoperability">MPL
Interoperability</a>
</h2></div></div></div>
<p>
All the value based traits in this library conform to MPL's requirements for
an <a href=".../libs/mpl/doc/refmanual/integral-constant.html" target="_top">Integral
Constant type</a>: that includes a number of rather intrusive workarounds
for broken compilers.
</p>
<p>
Purely as an implementation detail, this means that <code class="computeroutput"><a class="link"
href="reference/integral_constant.html" title="integral_constant">true_type</a></code>
inherits from <a href=".../libs/mpl/doc/refmanual/bool.html" target="_top"><code
class="computeroutput"><span class="identifier">boost</span><span class="special">::</span><span
class="identifier">mpl</span><span class="special">::</span><span class="identifier">true_</span></code></a>,
<code class="computeroutput"><a class="link" href="reference/integral_constant.html"
title="integral_constant">false_type</a></code>
inherits from <a href=".../libs/mpl/doc/refmanual/bool.html" target="_top"><code
class="computeroutput"><span class="identifier">boost</span><span class="special">::</span><span
class="identifier">mpl</span><span class="special">::</span><span class="identifier">false_</span></code></a>,
and <code class="computeroutput"><a class="link" href="reference/integral_constant.html"
title="integral_constant">integral_constant</a><span class="special"></span><span
class="identifier">T</span><span class="special">,</span>
<span class="identifier">v</span><span class="special"></span></code>
inherits from <a href=".../libs/mpl/doc/refmanual/integral-c.html" target="_top"><code
class="computeroutput"><span class="identifier">boost</span><span class="special">::</span><span
class="identifier">mpl</span><span class="special">::</span><span class="identifier">integral_c</span><span
class="special"></span><span class="identifier">T</span><span class="special">,</span><span
class="identifier">v</span><span class="special"></span></code></a>
(provided <code class="computeroutput"><span class="identifier">T</span></code> is not <code
class="computeroutput"><span class="keyword">bool</span></code>)
</p>
</div>
<table xmlns:rev="http://www.cs.rpi.edu/~gregod/boost/tools/doc/revision" width="100%"><tr>
<td align="left"></td>
<td align="right"><div class="copyright-footer">Copyright © 2000, 2011 Adobe Systems Inc, David
Abrahams,
Frederic Bron, Steve Cleary, Beman Dawes, Aleksey Gurtovoy, Howard Hinnant,
Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten
Ottosen, Roman Perepelitsa, Robert Ramey, Jeremy Siek, Robert Stewart and Steven
Watanabe<p>
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file LICENSE_1_0.txt or copy at <a href="http://www.boost.org/LICENSE_1_0.txt"
target="_top">http://www.boost.org/LICENSE_1_0.txt</a>)
</p>

```

```

</div></td>
</tr></table>
<hr>
<div class="spirit-nav">
<a accesskey="p" href="intrinsic.html"></a><a
accesskey="u" href="index.html"></a><a accesskey="h"
href="index.html"></a><a accesskey="n"
href="examples.html"></a>
</div>
</body>
</html>

```

```

[/
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]

```

```

////////////////////////////////////
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//
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// (See accompanying file LICENSE_1_0.txt or copy at
// http://www.boost.org/LICENSE_1_0.txt)
//
// See http://www.boost.org/libs/container for documentation.
//
////////////////////////////////////

```

```

#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

```

```

#if defined(_MSC_VER)
# pragma once
#endif

```

```

#include <cstddef>

```

```

namespace boost {
namespace container {
namespace container_detail {

```

```

template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T,val> type;
};

```

```

template< bool C_>
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;
    operator bool() const { return bool_::value; }
};

typedef bool_<true>    true_;
typedef bool_<false>  false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
public:
    enum { value = sizeof(dispatch(trigger())) == sizeof(true_t) };
};

```

```

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
// : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    { return x.first; }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    { return x; }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
// : public std::unary_function<T,T>
{

```

```

typedef T type;
const T& operator()(const T& x) const
{ return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

} //namespace container_detail {
} //namespace container {
} //namespace boost {

#endif //ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
////////////////////////////////////////////////////////////////
//
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// http://www.boost.org/LICENSE_1_0.txt)
//
// See http://www.boost.org/libs/interprocess for documentation.
//
////////////////////////////////////////////////////////////////

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if (defined _MSC_VER) && (_MSC_VER >= 1200)

```

```

# pragma once
#endif

#include <cstdint>

namespace boost {
namespace interprocess {
namespace ipcdetail {

template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T,val> type;
};

template< bool C_ >
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;
};

typedef bool_<true>    true_;
typedef bool_<false>   false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

```

```

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
// : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const

```

```

    { return x.first; }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    { return x; }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
// : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace ipcdetail {
} //namespace interprocess {
} //namespace boost {

#endif //ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
////////////////////////////////////
//
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//
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// (See accompanying file LICENSE_1_0.txt or copy at
// http://www.boost.org/LICENSE\_1\_0.txt)
//
// See http://www.boost.org/libs/intrusive for documentation.

```



```

//
////////////////////////////////////////////////////////////////

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

typedef char one;
struct two {one _[2];};

template< bool C_ >
struct bool_
{
    static const bool value = C_;
};

typedef bool_<true>    true_;
typedef bool_<false>   false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T>{};

template<class F, class Param>
struct apply
{

```

```

typedef typename F::template apply<Param>::type type;
};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    static true_t dispatch(U);
    static false_t dispatch(...);
    static const T &trigger();
public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename C
    , typename T1
    , typename T2
>
struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
    , typename F1
    , typename F2

```

```

>
struct eval_if_c
    : if_c<C,F1,F2>::type
{};

template<
    typename C
    , typename T1
    , typename T2
>
struct eval_if
    : if_<C,T1,T2>::type
{};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif

#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_WIN64) &&
!defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
{ static const bool value = false; };

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)()>
{ static const bool value = true; };

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(>>
{ static const bool value = true; };

```

```

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>
{ static const bool value = true; };

#ifdef _MANAGED

template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()>
{ static const bool value = true; };

#endif

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)()>
{ static const bool value = true; };

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)(...)>
{ static const bool value = true; };

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifdef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)>
{ static const bool value = true; };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{ static const bool value = true; };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>
{ static const bool value = true; };

#ifdef _MANAGED

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>
{ static const bool value = true; };

#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)>
{ static const bool value = true; };


```

```

#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)>
{ static const bool value = true; };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0...)>
{ static const bool value = true; };

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>
{ static const bool value = true; };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{ static const bool value = true; };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>
{ static const bool value = true; };

#endif

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>
{ static const bool value = true; };

#endif

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1)>
{ static const bool value = true; };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1...)>
{ static const bool value = true; };

#endif

template <typename T>

```

```

struct is_unary_or_binary_function_impl<T&>
{ static const bool value = false; };

template<typename T>
struct is_unary_or_binary_function
{ static const bool value = is_unary_or_binary_function_impl<T>::value; };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative
template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{
    char c;
    T t;
    alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{
    static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
    static const std::size_t value = alignment_logic
        < sizeof(alignment_of_hack<T>) - sizeof(T)
        , sizeof(T)
        >::value;
};

template <typename T, typename U>
struct is_same
{
    static const bool value = false;
};

template <typename T>
struct is_same<T, T>
{
    static const bool value = true;
};

template<typename T>
struct add_const

```

```

{ typedef const T type; };

template<typename T>
struct remove_const
{ typedef T type; };

template<typename T>
struct remove_const<const T>
{ typedef T type; };

template<typename T>
struct remove_cv
{ typedef T type; };

template<typename T>
struct remove_cv<const T>
{ typedef T type; };

template<typename T>
struct remove_cv<const volatile T>
{ typedef T type; };

template<typename T>
struct remove_cv<volatile T>
{ typedef T type; };

template<class T>
struct remove_reference
{
    typedef T type;
};

template<class T>
struct remove_reference<T&>
{
    typedef T type;
};

template<class Class>
class is_empty_class
{
    template <typename T>
    struct empty_helper_t1 : public T
    {
        empty_helper_t1();
        int i[256];
    };
};

```

```

struct empty_helper_t2
{ int i[256]; };

public:
static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
static const std::size_t value = 0;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

```

## 1.134 libbsd0 amd64:0.7.0-2

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Files:

\*

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Files:

man/arc4random.3

man/tree.3



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Files:

man/getprogname.3

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Files:

include/bsd/err.h  
include/bsd/stdlib.h  
include/bsd/unistd.h  
src/bsd\_getopt.c  
src/err.c  
src/fgetln.c  
src/progname.c

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Files:

include/bsd/netinet/ip\_icmp.h  
include/bsd/sys/bitstring.h  
include/bsd/sys/queue.h  
include/bsd/timeconv.h  
include/bsd/vis.h  
man/bitstring.3  
man/explicit\_bzero.3  
man/fgetln.3  
man/fgetwln.3  
man/funopen.3bsd  
man/getbsize.3  
man/heapsort.3  
man/nlist.3  
man/queue.3bsd  
man/radixsort.3  
man/reallocarray.3  
man/reallocf.3  
man/setmode.3

man/strmode.3  
man/strnstr.3  
man/unvis.3  
man/vis.3  
man/wcslcpy.3  
src/getbsize.c  
src/heapsort.c  
src/merge.c  
src/nlist.c  
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Files:

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man/fmtcheck.3

man/humanize\_number.3

man/stringlist.3

src/fmtcheck.c

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man/expand\_number.3  
man/closefrom.3  
man/flopen.3  
man/getpeereid.3  
man/pidfile.3  
src/expand\_number.c  
src/hash/sha512.h  
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src/fparsefn.c

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include/bsd/readpassphrase.h

man/readpassphrase.3

man/strncpy.3

man/strtonum.3

src/arc4random.c

src/arc4random\_openbsd.h

src/arc4random\_uniform.c

src/arc4random\_unix.h

src/closefrom.c

src/getentropy\_aix.c

src/getentropy\_bsd.c



src/getentropy\_hpux.c  
src/getentropy\_hurd.c  
src/getentropy\_linux.c  
src/getentropy\_osx.c  
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src/hash/md5.c

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src/hash/md5hl.c

src/hash/helper.c

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```

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Upstream-Name: libcap

Upstream-Contact: Andrew G. Morgan <morgan@kernel.org>

Source: <https://www.kernel.org/pub/linux/libs/security/linux-privs/libcap2/>

Files: \*

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## 1.141 libcgi-fast-perl 1:2.04-1

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Source: <https://metacpan.org/release/CGI-Fast>

Upstream-Contact: Lee Johnson <[leejo@cpan.org](mailto:leejo@cpan.org)>

Upstream-Name: CGI-Fast

Files: \*

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## 1.142 libcgi-pm-perl 4.09-1

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Upstream-Contact: Lee Johnson <leejo@cpan.org>

Source: <https://metacpan.org/release/CGI>

Files: \*

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2008, Damyan Ivanov <dmn@debian.org>

2010-2011, Nicholas Bamber <nicholas@periapt.co.uk>

2010, Jonathan Yu <jawnsy@cpan.org>

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## 1.143 libclass-c3-perl 0.26-1

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Upstream-Name: Class-C3

Upstream-Contact: Stevan Little, <stevan@iinteractive.com>

Source: <https://metacpan.org/release/Class-C3>

Files: \*

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Files: inc/ExtUtils/HasCompiler.pm

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Files: debian/\*

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2010, Jonathan Yu <jawnsy@cpan.org>

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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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Upstream-Name: Class-C3-XS

Upstream-Contact: Karen Etheridge <ether@cpan.org>

Source: <https://metacpan.org/release/Class-C3-XS>

Files: \*

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Files: debian/\*

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2008, Damyan Ivanov <dmn@debian.org>

2009, Jonathan Yu <jawnsy@cpan.org>

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## 1.145 libclass-factory-util-perl 1.7-2

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Upstream-Name: Class-Factory-Util

Upstream-Contact: Dave Rolsky, <autarch@urth.org>

Source: <https://metacpan.org/release/Class-Factory-Util>

Files: \*

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Files: debian/\*

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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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Upstream-Name: Class-MethodMaker

Upstream-Contact: Steffen Schwigon <schwigon@cpan.org>

Source: <https://metacpan.org/release/Class-MethodMaker>

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Upstream-Contact: Andy Wardley <abw@wardley.org>

Source: <https://metacpan.org/release/Class-Singleton>

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Theodore Ts'o  
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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
```

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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
+ Copyright (C) Paul `Rusty' Russell  2000

** NOTE! The following LGPL license applies to the tdb
** 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) $(LDFLAGS_SHLIB) $(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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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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

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Theodore Ts'o  
23-June-2007

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

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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
+ Copyright (C) Paul `Rusty' Russell  2000

** NOTE! The following LGPL license applies to the tdb
** 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) $(LDFLAGS_SHLIB) $(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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Follows the GNU license.

Gadi Oxman, August 1995

---

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```
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```

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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## 1.152 libcommon-sense-perl 3.73-2+b3

### 1.152.1 Available under license :

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Upstream-Name: common-sense

Source: <http://search.cpan.org/dist/common-sense/>

Upstream-Contact: Marc Lehmann <schmorp@schmorp.de>

Files: \*

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Comment:

From root@schmorp.de Sat Aug 22 13:08:49 2009

Delivered-To: ryan@debian.org

Received: by 10.140.248.2 with SMTP id v2cs115971rvh;

Sat, 22 Aug 2009 13:08:50 -0700 (PDT)

Received: by 10.223.6.23 with SMTP id 23mr1908412fax.89.1250971729199;

Sat, 22 Aug 2009 13:08:49 -0700 (PDT)

Return-Path: <root@schmorp.de>

Received: from mail.nethype.de (mail.nethype.de [78.47.73.129])

by mx.google.com with ESMTP id 7si5847011fxm.79.2009.08.22.13.08.48;

Sat, 22 Aug 2009 13:08:49 -0700 (PDT)

Received-SPF: pass (google.com: domain of root@schmorp.de designates 78.47.73.129 as permitted sender) client-ip=78.47.73.129;

Authentication-Results: mx.google.com; spf=pass (google.com: domain of root@schmorp.de designates 78.47.73.129 as permitted sender) smtp.mail=root@schmorp.de  
Received: from [10.0.0.5] (helo=doom.schmorp.de)  
by mail.nethype.de with esmtp (Exim 4.69)  
(envelope-from <root@schmorp.de>)  
id 1MewtL-00010L-U3  
for ryan@debian.org; Sat, 22 Aug 2009 20:08:47 +0000  
Received: from [10.0.0.1] (helo=cerebro.laendle)  
by doom.schmorp.de with esmtp (Exim 4.69)  
(envelope-from <root@schmorp.de>)  
id 1MewtL-0004Ft-OK  
for ryan@debian.org; Sat, 22 Aug 2009 20:08:47 +0000  
Received: from root by cerebro.laendle with local (Exim 4.69)  
(envelope-from <root@schmorp.de>)  
id 1MewtL-0000wm-Na  
for ryan@debian.org; Sat, 22 Aug 2009 22:08:47 +0200  
Date: Sat, 22 Aug 2009 22:08:47 +0200  
From: Marc Lehmann <schmorp@schmorp.de>  
To: Ryan Niebur <ryan@debian.org>  
Subject: Re: copyright information for Debian for common::sense  
Message-ID: <20090822200847.GB3562@schmorp.de>  
References: <20090820010308.GB14079@jade.home>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Disposition: inline  
In-Reply-To: <20090820010308.GB14079@jade.home>  
X-PGP: "1024D/DA743396 1999-01-26 Marc Alexander Lehmann  
<schmorp@schmorp.de> Key fingerprint = 475A FE9B D1D4 039E  
01AC C217 A1E8 0270 DA74 3396"  
Status: RO  
Content-Length: 961  
Lines: 26

.  
On Wed, Aug 19, 2009 at 06:03:08PM -0700, Ryan Niebur <ryan@debian.org> wrote:  
> I'm just curious about copyright/licensing info for common::sense. I

.  
Ooops, I completely forgot to include a license - that was an oversight.

.  
> know what you think of Debian's copyright requirements, so sorry for  
> bugging you. If you could please just reply with the copyright  
> statement I need, I would be very grateful.

.  
Sure:

.  
Authors: Marc Lehmann, Robin Redeker

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--

```
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----- _GNU_      http://www.deliantra.net
----- _      generation
-----(_) _ _ _ _ Marc Lehmann
-----// _ \// \// \// pcg@goof.com
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2009, Jonathan Yu <jawnsy@cpan.org>

2009, Ryan Niebur <ryan@debian.org>

2010, Ansgar Burchardt <ansgar@debian.org>

2010-2016, gregor herrmann <gregoa@debian.org>

2012, 2013, Salvatore Bonaccorso <carnil@debian.org>

2013, Xavier Guimard <x.guimard@free.fr>

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## 1.153 libcommons-daemon-java 1.0.15-6+deb8u1

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Upstream-Contact: Apache Commons Developers <[dev@commons.apache.org](mailto:dev@commons.apache.org)>  
Source: <http://commons.apache.org/daemon/>

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Comment:  
Upstream authors: Bill Barker, Jean-Frederic Clere, Mladen Turk,  
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Files: debian/\*  
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## 1.154 libcompress-raw-zlib-perl 2.066-1

### 1.154.1 Available under license :

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>  
Upstream-Name: Compress-Raw-Zlib  
Upstream-Contact: Paul Marquess <[pmqs@cpan.org](mailto:pmqs@cpan.org)>  
Source: <https://metacpan.org/release/Compress-Raw-Zlib>

Files: \*  
Copyright: 2005-2015, Paul Marquess <[pmqs@cpan.org](mailto:pmqs@cpan.org)>  
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Files: zlib-src/\*

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1995-2012, Mark Adler <madler@alumni.caltech.edu>

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Jean-loup Gailly

Mark Adler

jloup@gzip.org

madler@alumni.caltech.edu

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

Files: pport.h

Copyright: 2004-2012, Marcus Holland-Moritz <mhx-cpan@gmx.net>

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

1999, Kenneth Albanowski <kjahds@kjahds.com> (Version 1.x)

License: Artistic or GPL-1+

Files: t/Test/Builder.pm

Copyright: 2002, 2004, chromatic <chromatic@wgz.org>

2002,2004, Michael G Schwern <schwern@pobox.com>

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Files: t/Test/Simple.pm t/Test/More.pm

Copyright: 2001, 2002, 2004, Michael G Schwern <schwern@pobox.com>

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Files: debian/\*

Copyright:

2007-2008, Damyan Ivanov <dmn@debian.org>

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

2007-2015, gregor herrmann <gregoa@debian.org>

2008, Gunnar Wolf <gwolf@debian.org>

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

2009, Jonathan Yu <jawnsy@cpan.org>  
2009, Niko Tyni <ntyni@debian.org>  
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author:

- 'Ken Williams <kwilliams@cpan.org>'

- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."

build\_requires:

File::Temp: 0.15

Test::Harness: 3.16

Test::More: 0.49

generated\_by: 'Module::Build version 0.3608'

license: gpl

meta-spec:

url: <http://module-build.sourceforge.net/META-spec-v1.4.html>

version: 1.4

name: Module-Build

resources:

MailingList: <mailto:module-build@perl.org>

license: <http://dev.perl.org/licenses/>

repository: <http://github.com/dagolden/module-build/>

version: 3

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

Upstream-Name: CPAN-Meta

Upstream-Contact: David Golden <dagolden@cpan.org>

Source: <https://metacpan.org/release/CPAN-Meta>

Files: \*

Copyright: 2010, David Golden <dagolden@cpan.org>

2010, Ricardo Signes <rjbs@cpan.org>

2010, Adam Kennedy <adamk@cpan.org>

License: Artistic or GPL-1+

Files: lib/CPAN/Meta/History/Meta\*

Copyright: Ken Williams

License: Artistic or GPL-1+

Files: debian/\*

Copyright: 2010, Ansgar Burchardt <ansgar@debian.org>

2010-2015, gregor herrmann <gregoa@debian.org>

2010-2011, Nicholas Bamber <nicholas@peript.co.uk>

2011-2012, Alessandro Ghedini <ghedo@debian.org>

License: Artistic or GPL-1+

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.

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## 1.156 libcpufreq0 008-1

### 1.156.1 Available under license :

This package was debianized by Mattia Dongili <malattia@debian.org> on Sun, 28 Nov 2004 17:26:30 +0100.

It was downloaded from <http://kernel.org/pub/linux/utils/kernel/cpufreq/>

Copyright: 2004-2006 Dominik Brodowski

Upstream Author: Dominik Brodowski <linux@dominikbrodowski.de>

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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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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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## 1.157 libcrack2 amd64:2.9.2-1

### 1.157.1 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

> > it was

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

> > clarification of the licensing that was already in place.

>=20

> the original license (before moving to sourceforge -- aka, 2.7) was

> not

> GPL-2 ... it was a modified artistic license ... i didnt notice the

> 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

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Version 2.1, February 1999

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Upstream-Name: cracklib

Upstream-Contact: Nathan Neulinger <nneul@umr.edu>

Source: <http://sourceforge.net/projects/cracklib>

Files: \*

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2008-2014 Jan Dittberner <jan@dittberner.info>

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Comment:

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# 1.158 libcrypt-ssleay-perl 0.58-1+b2

## 1.158.1 Available under license :

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Upstream-Name: Crypt-SSLey

Upstream-Contact: A. Sinan Unur <nanis@cpan.org>

Source: <https://metacpan.org/release/Crypt-SSLey>

Files: \*

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Files: inc/IO/Interactive/Tiny.pm

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2012-2015, gregor herrmann <gregoa@debian.org>

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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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```
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`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

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Version 2, June 1991

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usr/sbin/lpc

usr/bin/lpq

usr/bin/lpr

usr/bin/lprm

usr/share/man/man1/lpr.1.gz

usr/share/man/man1/lprm.1.gz

usr/share/man/man1/lpq.1.gz

usr/share/man/man8/lpc.8.gz

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

Upstream-Name: CUPS

Upstream-Contact: Michael Sweet <[msweet@apple.com](mailto:msweet@apple.com)>

Source: <https://cups.org/software.php>

Files: \*

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## 1.161 libcurl3 amd64:7.38.0-4+deb8u5

### 1.161.1 Available under license :

License Mixing

=====

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

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# 1.162 libcurl3-gnutls amd64:7.38.0-4+deb8u5

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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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```

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program `Gnomovision' (a program to direct compilers to make passes
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```

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<signature of Ty Coon>, 1 April 1989
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## 1.165 libdata-section-perl 0.200006-1

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Upstream-Name: Data-Section

Upstream-Contact: Ricardo SIGNES <rjbs@cpan.org>

Source: <https://metacpan.org/release/Data-Section>

Files: \*

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## 1.166.1 Available under license :

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

Upstream-Name: DateTime-Format-Builder

Source: <https://metacpan.org/release/DateTime-Format-Builder/>

Upstream-Contact: Dave Rolsky <autarch@urth.org>

Files: \*

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Files: examples/MySQL.pm

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Upstream-Name: DateTime-Format-ISO8601

Upstream-Contact: Joshua Hoblitt <jhoblitt@cpan.org>

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### 1

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Upstream-Contact: Dave Rolsky <autarch@urth.org>

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Upstream-Name: DateTime-Locale

Upstream-Contact: David Rolsky <autarch@urth.org>

Source: <https://metacpan.org/release/DateTime-Locale>

Files: \*

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```

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

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Upstream-Name: DateTime

Source: <https://metacpan.org/release/DateTime>

Upstream-Contact: Dave Rolsky <autarch@urth.org>

Files: \*

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Upstream-Contact: Dave Rolsky <autarch@urth.org>

Source: <https://metacpan.org/release/DateTime-TimeZone>

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```

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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## 1.178 libdigest-md5-file-perl 0.08-1

### 1.178.1 Available under license :

```
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: Digest-MD5-File
Source: http://search.cpan.org/dist/Digest-MD5-File/
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```

```
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```
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Copyright: 2007, Damyan Ivanov <dmn@debian.org>
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## 1.179 libdns-export100 1:9.9.5.dfsg-

### 9+deb8u13

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.180 libdns100 1:9.9.5.dfsg-9+deb8u13

### 1.180.1 Available under license :

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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.

Author: Julio Merino <jmmv84@gmail.com>

---

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

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## 1.181.1 Available under license :

This package was debianized by Jan Christoph Nordholz  
<hesso@pool.math.tu-berlin.de>.

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Note:

(include/queue.h, include/err.h, src/err.c, src/memcmp.c, src/strsep.c)

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<tim@buttersideup.com> on Thu, 21 Jun 2007 17:21:21 +0100.

Packaging was finalized by Yaroslav Halchenko <debian@onerussian.com>  
some time in Nov-Dec 2007.

It was downloaded from <http://sourceforge.net/projects/edac-utils>

Upstream Author: Mark Grondona <mgrondona@llnl.gov>

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Upstream-Contact: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

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

Upstream-Name: Encode-Locale

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Tue May 24 20:33:23 CEST 2005

The original source can always be found at:  
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Upstream Author: Scheidler Balazs <bazsi@balabit.hu>

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## 1.188 libexpat1 amd64:2.1.0-6+deb8u4

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The source package was downloaded from <URL:<http://expat.sourceforge.net>>.

The original packager is Adam Di Carlo <[aph@debian.org](mailto:aph@debian.org)>, later Ardo van Rangelrooij <[ardo@debian.org](mailto:ardo@debian.org)> maintained the package. Now Laszlo Boszormenyi (GCS) <[gcs@debian.org](mailto:gcs@debian.org)> looks after it.

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## 1.189.1 Available under license :

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

Upstream-Name: FCGI

Upstream-Contact: Karen Etheridge <ether@cpan.org>

Source: <https://metacpan.org/release/FCGI>

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Anthony Green <green@redhat.com>

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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/File-Listing/>

Name: File-Listing

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Upstream-Name: Filesys-DiskSpace

Upstream-Contact: Fabien Tassin <[fta+cpan@sofaraway.org](mailto:fta+cpan@sofaraway.org)>

Source: <http://search.cpan.org/~ftassin/Filesys-DiskSpace>

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Upstream-Contact: Gisle Aas

Source: <https://metacpan.org/release/Font-AFM>

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Sun, 13 Oct 2002 15:01:50 -0400

It was downloaded from <http://www.fontconfig.org/>

Upstream Author: Keith Packard

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# always starting with `./').
#
# Don't put empty lines into this file!
#
.gitignore
#
builds/unix/pkg.m4
#
docs/FTL.TXT
docs/GPLv2.TXT
#
include/freetype/internal/fthash.h
#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
```

```
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftandom/ftandom.c
#
# EOF
```

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GNUPG Natural Resources Canada 1998-08-11

Disclaims changes by Matthew Skala.



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Changes and bug fixes all over the place.

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GNUTLS Nikolaos Mavrogiannopoulos 2003-11-22

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Original code for cipher/rfc2268.c.

LIBGCRYPT The Written Word 2005-04-15

Assigns past and future changes. (new: src/libcrypt.pc.in,  
src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S,  
mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpih-mul2.S,  
mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c,  
tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,  
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

LIBGCRYPT Brad Hards 2006-02-09

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(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex.

added SHA-224, changed cipher/sha256.c, added HMAC tests.)

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(SEED cipher)

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(cipher/camellia-glue.c and related stuff)

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(cipher/ecc.c and related files)

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(Changes to cipher/idea.c and related files)

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(cipher/serpent.c)

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The ECC code cipher/ecc.c was based on code by Sergi Blanch i Torne, sergi at calcurco dot org.

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It was taken over by Matthias Urlichs <smurf@debian.org>, and is now maintained by Andreas Metzler <ametzler@debian.org> Eric Dorland <eric@debian.org>, James Westby <jw+debian@jameswestby.net>

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ANY g10 Code GmbH 2001-06-07  
Assignment for future changes terminated on 2012-12-04.  
Code marked with ChangeLog entries of g10 Code employees.

LIBGCRYPT Timo Schulz 2001-08-31  
Assigns past and future changes.  
twoaday@freakmail.de

LIBGCRYPT Simon Josefsson 2002-10-25  
Assigns past and future changes to FSF (cipher/{md4,crc}.c, CTR mode,  
CTS/MAC flags, self test improvements)  
simon@josefsson.org

LIBGCRYPT Moritz Schulte 2003-04-17  
Assigns past and future changes.  
moritz@g10code.com

GNUTLS Nikolaos Mavrogiannopoulos 2003-11-22  
nmav@gnutls.org  
Original code for cipher/rfc2268.c.

LIBGCRYPT The Written Word 2005-04-15  
Assigns past and future changes. (new: src/libcrypt.pc.in,  
src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S,  
mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpih-mul2.S,  
mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c,  
tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,  
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

LIBGCRYPT Brad Hards 2006-02-09  
Assigns Past and Future Changes  
bradh@frogmouth.net  
(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex.  
added SHA-224, changed cipher/sha256.c, added HMAC tests.)

LIBGCRYPT Hye-Shik Chang 2006-09-07  
Assigns Past and Future Changes  
perky@freebsd.org  
(SEED cipher)

LIBGCRYPT Werner Dittmann 2009-05-20  
Assigns Past and Future Changes  
werner.dittmann@t-online.de  
(mpi/amd64, tests/mpitests.c)

GNUPG David Shaw  
Assigns past and future changes.  
dshaw@jabberwocky.com  
(cipher/camellia-glue.c and related stuff)

LIBGCRYPT Andrey Jivsov 2010-12-09  
Assigns Past and Future Changes  
openpgp@brainhub.org  
(cipher/ecc.c and related files)

LIBGCRYPT Ulrich Mller 2012-02-15  
Assigns Past and Future Changes  
ulm@gentoo.org  
(Changes to cipher/idea.c and related files)

LIBGCRYPT Vladimir Serbinenko 2012-04-26  
Assigns Past and Future Changes  
phcoder@gmail.com  
(cipher/serpent.c)

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Tom Mrz <tm@t8m.info>  
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Vitezslav Cizek <vcizek@suse.com>  
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Werner Koch <wk@gnupg.org> (g10 Code GmbH)  
2012-12-05:87obi8u4h2.fsf@vigenere.g10code.de:

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- 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 this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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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 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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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.

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## 1.203 libglib2.0-0 amd64:2.42.1-1+b1

### 1.203.1 Available under license :

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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



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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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- 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.

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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.

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

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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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Thu, 7 Mar 2002 01:05:25 +0900.

It was downloaded from <<https://download.gnome.org/sources/glib/>>.

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It was downloaded from <<https://download.gnome.org/sources/glib/>>.

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GMP Debian Package

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This gmp package was built for Debian by

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from sources obtained at <http://gmplib.org/> .

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It was downloaded from <ftp://ftp.gnutls.org/gcrypt/gnutls/>

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Added gnutls\_x509\_crq\_get\_key\_id.

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Redesign and implementation of the buffering layer.  
Initial DTLS implementation.

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Alessandro Ghedini \*alessandro [at] ghedini.me\*  
TLS Fallback SCSV support (RFC7507).

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lib/extras/randomart.\*

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lib/accelerated/x86/elf/aes-ssse3-x86.s  
lib/accelerated/x86/macosx/aes-ssse3-x86.s

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Upstream Authors: David Woodhouse <dwmw2@infradead.org>

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Comment: This code is not used on Debian/\*, since we have a working vasprintf() in glibc.

lib/extras/hex.\*

Author: Rusty Russell <rusty@rustcorp.com.au>

Comment: <http://ccodearchive.net/info/str/hex.html>

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doc/examples/tlsproxy/

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tests/pkcs11/pkcs11-mock.\*

Author: Jaroslav Imrich <jimrich@jimrich.sk>

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```
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# 1.207 libgnutls-deb0-28 amd64:3.3.8-6+deb8u6

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It was downloaded from <ftp://ftp.gnutls.org/gcrypt/gnutls/>

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lib/extras/randomart.\*

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Comment: This code is not used on Debian/\*, since we have a working  
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lib/extras/hex.\*

Author: Rusty Russell <rusty@rustcorp.com.au>

Comment: <http://ccodearchive.net/info/str/hex.html>

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tests/pkcs11/pkcs11-mock.\*

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lib/unistring/\*

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#####

## Constant-time SSSE3 AES core implementation.

## version 0.1

##

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##

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<eric@debian.org>, James Westby <jw+debian@jameswestby.net>

It was downloaded from <ftp://ftp.gnutls.org/gcrypt/gnutls/>

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Redesign and implementation of the buffering layer.  
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Martin Storjo \*martin [at] martin.st\*  
DTLS-SRTP support.

Alessandro Ghedini \*alessandro [at] ghedini.me\*  
TLS Fallback SCSV support (RFC7507).

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lib/extras/randomart.\*

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lib/system/vasprintf.c

Upstream Authors: David Woodhouse <dwmw2@infradead.org>

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Comment: This code is not used on Debian/\*, since we have a working vasprintf() in glibc.

lib/extras/hex.\*

Author: Rusty Russell <rusty@rustcorp.com.au>

Comment: <http://ccodearchive.net/info/str/hex.html>

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tests/pkcs11/pkcs11-mock.\*

Author: Jaroslav Imrich <jimrich@jimrich.sk>

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lib/unistring.\*

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##  
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# 1.209 libgnutlsxx28 amd64:3.3.8-6+deb8u7

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It was downloaded from <ftp://ftp.gnutls.org/gcrypt/gnutls/>

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Martin Storjo \*martin [at] martin.st\*  
DTLS-SRTP support.

Alessandro Ghedini \*alessandro [at] ghedini.me\*  
TLS Fallback SCSV support (RFC7507).

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Comment: This code is not used on Debian/\*, since we have a working  
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doc/examples/tlsproxy/

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tests/pkcs11/pkcs11-mock.\*

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## 1.210 libgpg-error0 amd64:1.17-3

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cmd/krb5/slave/kpropd_rpc.c
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lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
```

lib/libgss/g\_acquire\_cred.c  
lib/libgss/g\_canon\_name.c  
lib/libgss/g\_compare\_name.c  
lib/libgss/g\_context\_time.c  
lib/libgss/g\_delete\_sec\_context.c  
lib/libgss/g\_dsp\_name.c  
lib/libgss/g\_dsp\_status.c  
lib/libgss/g\_dup\_name.c  
lib/libgss/g\_exp\_sec\_context.c  
lib/libgss/g\_export\_name.c  
lib/libgss/g\_glue.c  
lib/libgss/g\_imp\_name.c  
lib/libgss/g\_imp\_sec\_context.c  
lib/libgss/g\_init\_sec\_context.c  
lib/libgss/g\_initialize.c  
lib/libgss/g\_inquire\_context.c  
lib/libgss/g\_inquire\_cred.c  
lib/libgss/g\_inquire\_names.c  
lib/libgss/g\_process\_context.c  
lib/libgss/g\_rel\_buffer.c  
lib/libgss/g\_rel\_cred.c  
lib/libgss/g\_rel\_name.c  
lib/libgss/g\_rel\_oid\_set.c  
lib/libgss/g\_seal.c  
lib/libgss/g\_sign.c  
lib/libgss/g\_store\_cred.c  
lib/libgss/g\_unseal.c  
lib/libgss/g\_userok.c  
lib/libgss/g\_utils.c  
lib/libgss/g\_verify.c  
lib/libgss/gssd\_pname\_to\_uid.c  
uts/common/gssapi/include/gssapi\_err\_generic.h  
uts/common/gssapi/include/mechglueP.h

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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  
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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#### ARCFOUR

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## CAMELLIA

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## CAST128

The implementation of the CAST128 cipher is written by Steve Reid. Released into the public domain.

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## DES

The implementation of the DES cipher is written by Dana L. How, and released under the LGPL.

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## MD2

The implementation of MD2 is written by Andrew Kuchling, and hacked some by Andreas Sigfridsson and Niels Mller. Python Cryptography Toolkit license (essentially public domain).

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## MD4

This is almost the same code as for MD5 below, with modifications by Marcus Comstedt. Released into the public domain.

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## MD5

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## SHA1

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## SHA224, SHA256, SHA384, and SHA512

Written by Niels Mller, using Peter Gutmann's SHA1 code as a

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TWOOFISH

The implementation of the TWOOFISH cipher is written by Ruud de Rooij. Released under the LGPL.

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RSA

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## 1.214 libhtml-parser-perl 3.71-1+b3

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Upstream-Name: HTML-Parser

Upstream-Contact: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

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Upstream-Contact: Gisle Aas <gisle@activestate.com>

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

Files: \*

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## 1.220 libhttp-message-perl 6.06-1

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

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

Name: HTTP-Message

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## 1.221 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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Author: Ralph Mor, X Consortium

## 1.223 libicu52 amd64:52.1-8+deb8u5

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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} $@
```

```
## Bind internal references
```

```
# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic
```

```
# Dependencies [i.e. map files] for the final library
BIR_DEPS=
```

```
## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =
```

```
## End BSD-specific setup
```

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

The packaging was taken over by Laszlo Boszormenyi (GCS) <gcs@debian.org> on Tue, 17 Mar 2015.

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

The main web site for ICU is <http://www.icu-project.org/>

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```
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## 1.225 libio-html-perl 1.001-1

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```
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```

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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
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Upstream-Name: IO::HTML

Upstream-Contact: Christopher J. Madsen <perl@cjmweb.net>

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

git://github.com/madsen/io-html.git

Files: \*

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Source: FIXME

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Files: Changes

MANIFEST

META.json

META.yml

Makefile.PL

debian/README.source

debian/compat

debian/control

debian/control.in

debian/gbp.conf

debian/source/format

debian/watch

t/00-all\_prereqs.t

t/00-load.t

xt/release/pod-coverage.t

xt/release/pod-syntax.t

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FIXME

Files: README

t/10-find.t

t/20-open.t

t/30-outfile.t

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## 1.226 libio-socket-ssl-perl 2.002-2+deb8u2

### 1.226.1 Available under license :

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

Upstream-Name: IO-Socket-SSL

Upstream-Contact: Steffen Ullrich <Steffen\_Ullrich@genua.de>

Peter Behrooz <behrooz@fas.harvard.edu>

Marko Asplund <marko.asplund@kronodoc.fi>

Source: <https://metacpan.org/release/IO-Socket-SSL>

Files: \*

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## 1.227 libirs-export91 1:9.9.5.dfsg-9+deb8u13

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

# 1.228 libisc-export95 1:9.9.5.dfsg-9+deb8u13

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.229 libisc95 1:9.9.5.dfsg-9+deb8u13

### 1.229.1 Available under license :

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.230 libisccc90 1:9.9.5.dfsg-9+deb8u13

### 1.230.1 Available under license :

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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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.

Author: Julio Merino <jmmv84@gmail.com>

=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

# 1.231 libisccfg-export90 1:9.9.5.dfsg-9+deb8u13

## 1.231.1 Available under license :

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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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.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.232 libisccfg90 1:9.9.5.dfsg-9+deb8u13

### 1.232.1 Available under license :

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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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.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

## 1.233 libisl10 amd64:0.12.2-2

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Upstream-Contact: Lennert Buytenhek <buytenh@wantstofly.org>

Source: [git://github.com/buytenh/ivykis.git](https://github.com/buytenh/ivykis.git)

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```

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<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
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## 1.235 libjpeg62-turbo amd64:1:1.3.1-12

## 1.235.1 Available under license :

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Source: <https://libjpeg-turbo.svn.sourceforge.net/svnroot/libjpeg-turbo/trunk>

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## 1.236 libjson-c2 amd64:0.11-4

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

Upstream-Name: json-c

Upstream-Contact: <michael@metaparadigm.com>

Source: <https://github.com/json-c/json-c/wiki>

Files: \*

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Files: debug.h json.h json\_object.[ch] linkhash.[ch]

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## 1.237 libjson-perl 2.61-1

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Upstream-Name: JSON

Source: <https://metacpan.org/release/JSON>

Upstream-Contact: Makamaka Hannyaharamitu, <makamaka[at]cpan.org>

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## 1.238 libjson-xs-perl 2.340-1+b2

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Upstream-Contact: Marc Lehmann <schmorp@schmorp.de> <http://home.schmorp.de/>  
Source: <https://metacpan.org/release/JSON-XS>

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cmd/krb5/kproplog/kproplog.c  
cmd/krb5/slave/kpropd\_rpc.c  
lib/gss\_mechs/mech\_krb5/et/kdb5\_err.c  
lib/gss\_mechs/mech\_spnego/mech/gssapiP\_spnego.h  
lib/gss\_mechs/mech\_spnego/mech/spnego\_mech.c  
lib/krb5/kadm5/kadm\_host\_srv\_names.c  
lib/krb5/kdb/kdb\_convert.c  
lib/krb5/kdb/kdb\_hdr.h  
lib/krb5/kdb/kdb\_log.c  
lib/krb5/kdb/kdb\_log.h  
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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/ipropr\_hdr.h  
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  
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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/ipropr\_hdr.h  
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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## 1.242 libkmod2 amd64:18-3

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This is the Debian GNU/Linux prepackaged version of kmod.

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Original sources were obtained from:  
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## 1.243 libkrb5-3 amd64:1.12.1+dfsg-19+deb8u2

### 1.243.1 Available under license :

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```
cmd/krb5/ipropl/ipropl.x
cmd/krb5/ipropl/ipropl_hdr.h
cmd/krb5/kadmin/server/ipropld_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech_gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech_spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
```

lib/libgss/g\_rel\_cred.c  
lib/libgss/g\_rel\_name.c  
lib/libgss/g\_rel\_oid\_set.c  
lib/libgss/g\_seal.c  
lib/libgss/g\_sign.c  
lib/libgss/g\_store\_cred.c  
lib/libgss/g\_unseal.c  
lib/libgss/g\_userok.c  
lib/libgss/g\_utils.c  
lib/libgss/g\_verify.c  
lib/libgss/gssd\_pname\_to\_uid.c  
uts/common/gssapi/include/gssapi\_err\_generic.h  
uts/common/gssapi/include/mechglueP.h

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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/iprof\_hdr.h  
kadmin/server/iprofd\_svc.c  
lib/kdb/iprof.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\_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
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- 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  
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lib/gss\_mechs/mech\_krb5/et/kdb5\_err.c  
lib/gss\_mechs/mech\_spnego/mech/gssapiP\_spnego.h  
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lib/krb5/kadm5/kadm\_host\_srv\_names.c  
lib/krb5/kdb/kdb\_convert.c  
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lib/libgss/g\_accept\_sec\_context.c  
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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/oid\_ops.c
- lib/gssapi/spnego/gssapiP\_spnego.h
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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  
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Date: Fri, 6 Jun 2003 10:18:52 -0700  
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To: Stephen Frost <sfrost@debian.org>  
X-Mailer: Lotus Notes Release 5.0.2a (Intl) 23 November 1999  
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\* Subject: Re: OpenLDAP Licenseing issues  
\* From: "Kurt D. Zeilenga" <Kurt@OpenLDAP.org>  
\* Date: Wed, 28 May 2003 10:55:44 -0700  
\* Cc: Steve Langasek <vorlon@netexpress.net>,debian-legal@lists.debian.org, openldap-devel@OpenLDAP.org  
\* In-reply-to: <20030528162613.GB8524@ns.snowman.net>  
\* Message-id: <5.2.0.9.0.20030528094229.02924780@127.0.0.1>  
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Files: \*

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Upstream-Contact: Dave Rolsky <autarch@urth.org>

Source: <https://metacpan.org/release/List-AllUtils>

Upstream-Name: List-AllUtils

Files: \*

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```
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Ty Coon, President of Vice

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Source: <https://metacpan.org/release/List-MoreUtils>

Files: \*

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

Maintainer: Phillip Vandry <[vandry@TZoNE.ORG](mailto:vandry@TZoNE.ORG)>

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

Name: Locale-gettext

Files: \*

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## 1.251.1 Available under license :

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Upstream-Name: Log-Message

Source: <https://metacpan.org/release/Log-Message/>

Upstream-Contact: Chris Williams <[chris@bingosnet.co.uk](mailto:chris@bingosnet.co.uk)>

Files: \*

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Upstream-Name: Log-Message-Simple  
Source: <https://metacpan.org/release/Log-Message-Simple>  
Upstream-Contact: Chris Williams <chris@bingosnet.co.uk>

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Source: <http://www.liblogging.org/>

Files: \*

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## 1.254 liblognorm2 amd64:1.1.2-1.1~bpo8+1

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Author: Rainer Gerhards

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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.

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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.

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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 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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(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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## 1.257 liblwp-mediatypes-perl 6.02-1

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

Source: <http://search.cpan.org/dist/LWP-Protocol-https/>

Name: LWP-Protocol-https

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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.

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

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- \* `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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=====  
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

# 1.260 liblzma5 amd64:5.1.1alpha+20120614-2+b3

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<http://tukaani.org/xz/lists.html>

Source:

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To: Jonathan Nieder <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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changelog.gz (commit 975d8fd) explains:

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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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dos/config.h was generated with autoheader, which tells Autoconf to output a script to generate a config.h file and then runs it.

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Origin: gettext-runtime/po/Makevars (gettext-0.12)

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## 1.262 libmailtools-perl 2.13-1

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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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This package was originally debianized by Matt Hope

<dopey@quickstix.com.au> on Sat, 1 Dec 2001 14:53:21 +1100

The upstream author is:

Geoffrey Rommel <GROMMEL@cpan.org>

This package was downloaded from

<http://www.cpan.org/authors/id/G/GR/GROMMEL/>

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Upstream-Name: libmnl

Upstream-Contact: Pablo Neira Ayuso <pablo@netfilter.org>

Source: <http://www.netfilter.org/projects/libmnl/files>

Files: \*

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Ty Coon, President of Vice

That's all there is to it!

# 1.265 libmodule-build-perl 0.421000-2+deb8u1

## 1.265.1 Available under license :

```
use strict;
use lib 't/lib';
use MBTest;
use DistGen;

if (eval { require CPAN::Meta; CPAN::Meta->VERSION(2.142060) }) {
    plan('no_plan');
    require CPAN::Meta::YAML;
    require Parse::CPAN::Meta;
}
else {
    plan(skip_all => 'No or old CPAN::Meta');
}

# Ensure any Module::Build modules are loaded from correct directory
blib_load('Module::Build');

#-----#
# Create test distribution
#-----#

{
    my $dist = DistGen->new(
        name => 'Simple::Name',
        version => '0.01',
        license => 'perl'
    );

    $dist->regen;
    $dist->chdir_in;

    my $mb = $dist->new_from_context();
    isa_ok( $mb, "Module::Build" );
    is( $mb->license, 'perl',
        "license 'perl' is valid"
    );
}
```

```

my $meta = $mb->get_metadata( fatal => 0 );

is_deeply( $meta->{license} => [ 'perl_5' ], "META license will be 'perl'" );
is_deeply( $meta->{resources}{license}, [ "http://dev.perl.org/licenses/" ],
    "META license URL is correct"
);

}

{
my $dist = DistGen->new(
    name => 'Simple::Name',
    version => '0.01',
    license => 'VaporWare'
);

$dist->regen;
$dist->chdir_in;

my $mb = $dist->new_from_context();
isa_ok( $mb, "Module::Build" );
is( $mb->license, 'VaporWare',
    "license 'VaporWare' is valid"
);

my $meta = $mb->get_metadata( fatal => 0 );

is_deeply( $meta->{license} => [ 'unrestricted' ], "META license will be 'unrestricted'" );
is_deeply( $meta->{resources}{license}, [ "http://example.com/vaporware/" ],
    "META license URL is correct"
);

}

# Test with alpha number
# vim:ts=2:sw=2:et:sta:sts=2
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Contact: Module-Build mailing list <module-build@perl.org>
Source: https://metacpan.org/release/Module-Build
Upstream-Name: Module-Build

Files: *
Copyright: 1999-2008, Ken Williams <kwilliams@cpan.org>
License: Artistic or GPL-1+

Files: t/README.pod
Copyright: 2009, David Golden <dagolden@cpan.org>
License: Artistic or GPL-1+

```



Files: t/lib/Module/Signature.pm  
Copyright: Audrey Tang <cpan@audreyt.org>  
License: CC0

Files: t/bundled/Tie/CPHash.pm  
Copyright: 1997, Christopher J. Madsen <perl@cjmweb.net>  
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Files: inc/Perl/OSType.pm  
Copyright: 2010, David Golden <dagolden@cpan.org>  
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Files: debian/\*  
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2008, Niko Tyni <ntyni@debian.org>  
2008-2016, gregor herrmann <gregoa@debian.org>  
2009, Ryan Niebur <ryan@debian.org>  
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FULLTEXT

## 1.266 libmodule-implementation-perl 0.09-1

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

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Source: <http://search.cpan.org/dist/Module-Implementation/>



Name: Module-Implementation

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Upstream-Name: Module-Pluggable

Source: <https://metacpan.org/release/Module-Pluggable>

Upstream-Contact: Simon Wistow <[simon@thegestalt.org](mailto:simon@thegestalt.org)>

Files: \*

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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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Files: debian/\*

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## 1.269 libmodule-signature-perl 0.73-1+deb8u2

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Upstream-Name: Module-Signature

Upstream-Contact: (Audrey Tang) <cpan@audreyt.org>

Source: <https://metacpan.org/release/Module-Signature>

Files: \*

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Files: `inc/Module/*`

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Upstream-Name: libmongo-client

Upstream-Contact: Gergely Nagy <algernon@madhouse-project.org>

Source: <https://github.com/algernon/libmongo-client.git>

Files: \*

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## 1.274 libmpfr4 amd64:3.1.2-2

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Version 3, 29 June 2007

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

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## 1.275 libmro-compat-perl 0.12-1

### 1.275.1 Available under license :

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

Upstream-Name: MRO-Compat

Source: <http://search.cpan.org/dist/MRO-Compat/>

Upstream-Contact: Tomas Doran <[bobtfish@bobtfish.net](mailto:bobtfish@bobtfish.net)>

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Files: inc/Module/\*

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2008, gregor herrmann <[gregoa@debian.org](mailto:gregoa@debian.org)>

2009, Nathan Handler <[nhandler@debian.org](mailto:nhandler@debian.org)>

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Upstream-Name: namespace-clean

Upstream-Contact: Robert Sedlacek <rs@474.at>

Source: <https://metacpan.org/release/namespace-clean>

Files: \*

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2011, Father Chrysostomos <sprout@cpan.org>

2011, Florian Ragwitz <rafl@debian.org>

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# 1.277 libncurses5 amd64:5.9+20140913-1+b1

## 1.277.1 Available under license :

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

Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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Files: \*

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-- vile: txtmode file-encoding=utf-8

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

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Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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Files: progs/tset.c ncurses/tinfo/read\_termcap.c

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-- vile: `txtmode file-encoding=utf-8`

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This package was put together by Vaidhyanathan G Mayilrangam <[vaidhy@debian.org](mailto:vaidhy@debian.org)> and Joel Klecker <[espy@debian.org](mailto: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](mailto:Bruce@Pixar.com)>, David Engel <[david@elo.ods.com](mailto:david@elo.ods.com)>. Michael Alan Dorman <[mdorman@debian.org](mailto:mdorman@debian.org)>, Richard Braakman <[dark@xs4all.nl](mailto:dark@xs4all.nl)>, James Troup <[jjtroupe@comp.brad.ac.uk](mailto:jjtroupe@comp.brad.ac.uk)>, J.H.M. Dassen (Ray) <[jdassen@wi.LeidenUniv.nl](mailto:jdassen@wi.LeidenUniv.nl)>, and Galen Hazelwood <[galenh@micron.net](mailto:galenh@micron.net)> over various years.

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-- vile:txtmode fc=72

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## 1.278 libncursesw5 amd64:5.9+20140913-

### 1+b1

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-- vile: txtmode file-encoding=utf-8

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

Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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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> over various years.

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-- \$Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp \$

## 1.279 libnet-http-perl 6.07-1

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Upstream-Name: Net-HTTP

Upstream-Contact: Gisle Aas <[gisle@activestate.com](mailto:gisle@activestate.com)>

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

Files: \*

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Upstream-Name: Net-SMTP-SSL

Upstream-Contact: Ricardo SIGNES <rjbs@cpan.org>

Source: <https://metacpan.org/release/Net-SMTP-SSL>

Files: \*

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Files: debian/\*

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

Upstream-Name: Net-SSLeay

Upstream-Contact: Florian Ragwitz <rafl@debian.org>

Mike McCauley <mikem@airspayce.com>

Source: <https://metacpan.org/release/Net-SSLeay>

Files: \*

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2005-2006, Florian Ragwitz <rafl@debian.org>

2005-2006, Mike McCauley <mikem@airspayce.com>

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Comment:

From README and lib/Net/SSLeay.pod:

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

1999, Kenneth Albanowski <kjahds@kjahds.com> (Version 1.x)

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Files: inc/Module/\*

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2008, Niko Tyni <ntyni@debian.org>

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Sam Roberts <vieuxtech@gmail.com>  
Packaged-By: Domenico Andreoli <cavok@debian.org>  
Stefanos Harhalakis <v13@v13.gr>  
Packaged-Date: Wed May 13 23:21:59 EEST 2009  
Original-Source-Location: <http://libnet-dev.sourceforge.net/>

Files: debian/\*  
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include/win32/in\_system.h  
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## 1.283 libnetfilter-acct1 amd64:1.0.2-1.1

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This package was debianized (pretty much a search and replace on the libnetfilter-contrack3 package build) by Laurence J. Lane <ljlane@debian.org> on Tue, 23 Oct 2012 15:59:56 -0400

It was downloaded from [http://www.netfilter.org/projects/libnetfilter\\_acct/downloads.html](http://www.netfilter.org/projects/libnetfilter_acct/downloads.html)

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## 1.284 libnettle4 amd64:2.7.1-5+deb8u2

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#### ARCFOUR

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#### CAMELLIA

The C implementation is by Nippon Telegraph and Telephone

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CAST128

The implementation of the CAST128 cipher is written by Steve Reid. Released into the public domain.

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DES

The implementation of the DES cipher is written by Dana L. How, and released under the LGPL.

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MD2

The implementation of MD2 is written by Andrew Kuchling, and hacked some by Andreas Sigfridsson and Niels Miller. Python Cryptography Toolkit license (essentially public domain).

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MD4

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MD5

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SHA1

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SHA224, SHA256, SHA384, and SHA512

Written by Niels Miller, using Peter Gutmann's SHA1 code as a model. Released under the LGPL.

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TWOFISH

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RSA

Written by Niels Miller, released under the LGPL. Uses the GMP

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## 1.285 libnetwork-ipv4addr-perl 0.10.ds-2

### 1.285.1 Available under license :

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

Name: Net-IPv4Addr

Maintainer: Francis J. Lacost

Source: <http://search.cpan.org/dist/Net-IPv4Addr/>

Files: \*

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libnuma sources are available from  
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Upstream Authors:  
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<http://wiki.debian.org/Proposals/CopyrightFormat?action=recall&rev=196>

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Upstream-Source: <http://search.cpan.org/dist/Object-MultiType/>

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## 1.296 libp11-kit0 amd64:0.20.7-1

### 1.296.1 Available under license :

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common/test-constants.c common/test-hash.c  
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trust/frob-ext.c trust/frob-pow.c  
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common/test-path.c common/test-url.c

p11-kit/iter.c p11-kit/iter.h p11-kit/test-iter.c

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Source: <https://metacpan.org/release/Package-Constants>

Upstream-Contact: Chris Williams <[chris@bingosnet.co.uk](mailto:chris@bingosnet.co.uk)>

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Upstream-Name: Package-DeprecationManager

Upstream-Contact: Dave Rolsky <autarch@urth.org>

Source: <http://search.cpan.org/dist/Package-DeprecationManager/>

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Maintainer: Andrew Main (Zefram) <zefram@fysh.org>

Source: <http://search.cpan.org/dist/Params-Classify/>

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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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## 1.312 libpci3 amd64:1:3.2.1-3

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-----

Written by: Philip Hazel  
Email local part: ph10  
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This is Debian GNU/Linux's prepackaged version of the PCRE regular expression library and associated pgrep utility.

This package was put together by me, Mark Baker <mbaker@iee.org> from the original sources obtained from ftp.csx.cam.ac.uk:/pub/software/programming/pcre.

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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

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The basic library functions are written in C and are freestanding. Also included in the distribution is a set of C++ wrapper functions.

#### THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel  
Email local part: ph10  
Email domain: cam.ac.uk

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Format:

<http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?revision=207>

Upstream-Name: pcsc-lite

Upstream-Contact: muscle@lists.muslecard.com

ludovic.rousseau@free.fr

Source: [https://alioth.debian.org/project/showfiles.php?group\\_id=1225](https://alioth.debian.org/project/showfiles.php?group_id=1225)

Files: \*

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## 1.315.1 Available under license :

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

Maintainer: Andrew Main (Zefram) <zefram@fysh.org>

Source: <http://search.cpan.org/dist/Perl4-CoreLibs/>

Name: Perl4-CoreLibs

Files: \*

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Upstream-Name: perl

Source: <http://www.perl.com/CPAN/src/5.0/>

Comment:

This package was debianized by Brendan O'Dea <bod@debian.org> on Thu, 17 Aug 2000 16:10:54 +1000.

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Upstream Authors:

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cpan/File-Fetch/\*

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cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/fr.po

cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/en.po

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cpan/podlators/t/lib/Test/RRA/Config.pm

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Files:

cpan/bignum/\*

cpan/Tie-RefHash/\*

cpan/Win32API-File/\*

dist/ExtUtils-Install/\*

dist/Math-BigInt/\*

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Files:

dist/autouse/\*



dist/base/\*  
dist/constant/\*  
dist/Devel-SelfStubber/\*  
dist/Dumpvalue/\*  
dist/Env/\*  
dist/ExtUtils-Command/\*  
dist/ExtUtils-Manifest/\*  
dist/I18N-Collate/\*  
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/\*  
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ext/Socket/\*  
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```
#!/usr/bin/perl -w
```

```
use strict;
```

```
use Test::More tests => 8;
```

```
my $upstream_version;
```

```
ok(open(P, "dpkg-parsechangelog |"), "successfully piping from dpkg-parsechangelog");
```

```
while (<P>) {
```

```
    /^Version: (.+)-[^-]+$/ or next;
```

```
    $upstream_version = $1;
```

```
    last;
```

```
}
```

```
isnt($upstream_version, "", "found upstream version from dpkg-parsechangelog output");
```

```
ok(close P, "dpkg-parsechangelog exited normally");
```

```
my $checked_version;
```

```
ok(open(C, "<debian/copyright"), "successfully opened debian/copyright");
```

```
while (<C>) {
```

```
    next if !/^ Last checked against: Perl (.+)/;
```

```
    $checked_version = $1;
```

```
    last;
```

```
}
```

```
isnt($checked_version, "", "found checked version from debian/copyright");
```

```
close C;
```

```
is($checked_version, $upstream_version,
```

```
    "debian/copyright last checked for the current upstream version");
```

```
SKIP: {
```

```
    system('which cme >/dev/null 2>&1');
```

```
    my $cmd;
```

```
    if ($?) {
```

```
        system('which config-edit >/dev/null 2>&1');
```

```
        skip('no cme or config-edit or available', 2) if $?;
```

```
        $cmd = 'config-edit -application dpkg-copyright -ui none';
```

```
    } else {
```

```
        skip('no cme dpkg-copyright application available (try installing libconfig-model-dpkg-perl)', 2)
```

```

    if qx/cme list/ !~ /dpkg-copyright/;
    $cmd = 'cme check dpkg-copyright';
}
diag("checking debian/copyright with copyright checker '$cmd'");
unlike( qx/$cmd 2>&1/, qr/error/,
    'no error messages from copyright checker when parsing debian/copyright');
is($?, 0, 'copyright checker exited successfully');
}

```

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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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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) 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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```
#!/perl
```

```
=head1 NAME
```

```
copyright.t
```

```
=head1 DESCRIPTION
```

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```
=cut
```

```
use TestInit;
use strict;
use Config;
BEGIN { require 'test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

    open my $readme, '<', './README' or die "Opening README failed: $!";
```

```

# The copyright message is the first paragraph:
local $/ = "";
my $copyright_msg = <$readme>;

my ($year) = $copyright_msg =~ /\.*\b(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

$year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}

```

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```

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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  
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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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Julian Seward, [jseward@bzip.org](mailto:jseward@bzip.org)  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

-----  
---  
abstract: 'Build and install Perl modules'  
author:  
- 'Ken Williams <[kwilliams@cpan.org](mailto:kwilliams@cpan.org)>'  
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <[module-build@perl.org](mailto:module-build@perl.org)>."  
build\_requires:  
File::Temp: 0.15  
Test::Harness: 3.16  
Test::More: 0.49  
generated\_by: 'Module::Build version 0.3608'  
license: gpl  
meta-spec:  
url: <http://module-build.sourceforge.net/META-spec-v1.4.html>  
version: 1.4  
name: Module-Build  
resources:  
MailingList: <mailto:module-build@perl.org>  
license: <http://dev.perl.org/licenses/>  
repository: <http://github.com/dagolden/module-build/>  
version: 3

# 1.317 libpipeline1 amd64:1.4.0-1

## 1.317.1 Available under license :

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

Upstream-Name: libpipeline

Upstream-Contact: Colin Watson <cjwatson@debian.org>

Source: <http://download.savannah.nongnu.org/releases/libpipeline/>

Files: \*

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Files: gnulib/\*

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Files: lib/appendstr.c

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Source: <https://metacpan.org/release/Pod-Readme>

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Upstream-Name: popt

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Source: <http://rpm5.org/files/popt/>

Comment:

popt was originally written by Erik Troan when he was with RedHat. It's now maintained as part of Fedora.

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# 1.323 libpsl0 amd64:0.5.1-1

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Files: src/psl-make-dafsa src/lookup\_string\_in\_fixed\_set.c

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## 1.324 libpython-stdlib amd64:2.7.9-1

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This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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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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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
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dh\_python2, pycompile, pyclean and debpython module:

=====

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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
2.3.5	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
2.5	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
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following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
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Sockets

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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-----

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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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### 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
2.3.5	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
2.5	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
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Mersenne Twister

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The `\_random` module includes code based on a download from  
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following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
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The ``socket'` module uses the functions, ``getaddrinfo'`, and ``getnameinfo'`, which are coded in separate source files from the WIDE Project, ``http://www.wide.ad.jp/about/index.html'`.

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Execution tracing

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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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

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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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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
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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
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Mersenne Twister

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A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
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<http://www.math.keio.ac.jp/matumoto/emt.html>

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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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

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2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
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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
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2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
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2.4.3	2.4.2	2006	PSF	yes
2.5	2.4	2006	PSF	yes
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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
3.0	2.6	2008	PSF	yes

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Mersenne Twister

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The ``_random'` module includes code based on a download from ``http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html'`. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matsumoto/emt.html>  
email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

Sockets

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The ``socket'` module uses the functions, ``getaddrinfo'`, and  
``getnameinfo'`, which are coded in separate source files from the WIDE  
Project, [`http://www.wide.ad.jp/about/index.html'](http://www.wide.ad.jp/about/index.html).

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UUencode and UUdecode functions  
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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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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  
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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
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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2.1.2	2.1.1	2002	PSF	yes
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2.2.1	2.2	2002	PSF	yes
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2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
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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
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3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
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Mersenne Twister

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The ``_random'` module includes code based on a download from  
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following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
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<http://www.math.keio.ac.jp/matumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

Sockets

-----

The ``socket'` module uses the functions, ``getaddrinfo'`, and ``getnameinfo'`, which are coded in separate source files from the WIDE Project, [`http://www.wide.ad.jp/about/index.html'](http://www.wide.ad.jp/about/index.html).

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use `binascii` module to do the actual line-by-line conversion between `ascii` and `binary`. This results in a 1000-fold speedup. The C

- version is still 5 times faster, though.
- Arguments more compliant with python standard

## XML Remote Procedure Calls

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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	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
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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/\* A front-end using readline to "cook" input lines for Kawa.

\*

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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-5.2.tar.gz>.

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Upstream source:

<ftp.gnu.org/pub/gnu/readline/readline-4.3.tar.gz>.

Author: Per Bothner

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/\* A front-end using readline to "cook" input lines for Kawa.

\*

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This is Debian GNU/Linux's prepackaged version of the FSF's GNU Readline library.

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>.

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Version 3, 29 June 2007

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```
Gnomovision version 69, Copyright (C) year 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.
```

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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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## 1.336 libsassl2-2 amd64:2.1.26.dfsg1-13+deb8u1

### 1.336.1 Available under license :

```
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* Tim Martin
* Rob Earhart
* Rob Siemborski
*/
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### amd64:2.1.26.dfsg1-13+deb8u1

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/\* CMU libsasl

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\* Rob Earhart

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\*/

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- 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.

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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 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

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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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# 1.340 libselinux1 amd64:2.3-2

## 1.340.1 Available under license :

This is the Debian packe for libselinux, and it is built from sources obtained from:  
<http://userspace.selinuxproject.org/trac/wiki/Releases>

This package was debianized by Colin Walters <walters@debian.org> on  
Thu, 3 Jul 2003 17:10:57 -0400.

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However, one file (utils/avcstat.c) is  
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arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6eeb27

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## 1.341 libsemanage-common 2.3-1

### 1.341.1 Available under license :

This is the Debian package for libsemanage, and it is built from sources obtained from: <http://www.nsa.gov/selinux/code/download5.cfm>.

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Manoj Srivastava <srivasta@debian.org>  
arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6eeb27

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Version 2.1, February 1999

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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

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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.

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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.

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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.

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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- 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.

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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.

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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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.

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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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We call this license the "Lesser" General Public License because it



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This package was debianized by Stephen Crowley [crow@debian.org](mailto:crow@debian.org) and is now maintained by Aurelien Jarno [aurel32@debian.org](mailto:aurel32@debian.org).

It was downloaded from <http://www.lm-sensors.org/>

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Original author of sensord.
- \* Bob Schlaermann  
Dynamic chip feature detection (a.k.a. generic chip support) in libsensors and sensors.
- \* Mark M. Hoffman  
Many improvements to the libsensors configuration file scanner.
- \* Jean Delvare  
New libsensors API, and migration of sensors and sensord thereto.  
Many optimizations in libsensors and sensors.  
Configuration file converter.  
Rewrite of sensors-detect.  
Support for multiple configuration files in libsensors.

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This package was debianized by Russell Coker <[russell@coker.com.au](mailto:russell@coker.com.au)> on Fri, 20 Aug 2004 17:26:18 +1000.

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Source: <ftp://space.mit.edu/pub/davis/slang>

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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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H:Oed 18uyMQ9|FO6
87I8.mhGl^eb_X/UQKuB
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;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d ;*!;_>KfBqxY(F|0.Ve%Q?_f_{+T@Uo)2fgYZ
```

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It is now maintained by Jochen Friedrich <jochen@scram.de>.

As of version 5.4, the upstream sources contain non DFSG-free RFCs in the doc directory which has been removed for Debian.

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## 1.353 libsoftware-license-perl 0.103010-3

### 1.353.1 Available under license :

libsoftware-license-perl (0.103012-1) unstable; urgency=medium

- \* Add debian/upstream/metadata
- \* Import upstream version 0.103012
- \* Update copyright years for debian/\* packaging files
- \* Bump Debhelper compat level to 9
- \* Declare compliance with Debian policy 3.9.8

-- Salvatore Bonaccorso <carnil@debian.org> Tue, 26 Apr 2016 20:26:18 +0200

libsoftware-license-perl (0.103011-3) unstable; urgency=medium

- \* Removed BSD-3-clause summary. So cme update dpkg-copyright will no longer use it (as recommended by lintian)

\* control:  
\* updated standard-version to 3.9.7  
- removed obsolete alternate dep  
  
-- Dominique Dumont <dod@debian.org> Fri, 01 Apr 2016 13:28:47 +0200

libsoftware-license-perl (0.103011-2) unstable; urgency=medium

\* Team upload.

[ Salvatore Bonaccorso ]

\* debian/control: Use HTTPS transport protocol for Vcs-Git URI

[ Niko Tyni ]

\* Fix autopkgtest checks by skipping t/meta-names.t

-- Niko Tyni <ntyni@debian.org> Fri, 05 Feb 2016 11:45:26 +0200

libsoftware-license-perl (0.103011-1) unstable; urgency=medium

\* Imported Upstream version 0.103011

\* refreshed patches

\* copyright:

\* updated years

\* added /me in debian/\* entry

\* control:

- removed libsub-install-perl dependency

+ added Testsuite parameter (HEAD -> master)

\* updated Std-Versions to 3.9.6

\* refreshed patches

-- Dominique Dumont <dod@debian.org> Tue, 26 Jan 2016 12:48:21 +0100

libsoftware-license-perl (0.103010-4) unstable; urgency=medium

\* removed extraneous single dot from lgpl-\* summaries

\* fix LGPL wording for lgpl-\* summaries to fix lintian note

\* added bsd-3-clause short name

\* added bsd summary

\* refreshed patch short-name-fallback

-- Dominique Dumont <dod@debian.org> Wed, 22 Jul 2015 18:41:29 +0200

libsoftware-license-perl (0.103010-3) unstable; urgency=medium

\* short\_name patch: also find license for short names with version,  
e.g. Apache-2.0



-- Dominique Dumont <dod@debian.org> Sat, 27 Sep 2014 18:07:36 +0200

libsoftware-license-perl (0.103010-2) unstable; urgency=medium

[ Salvatore Bonaccorso ]

\* Update Vcs-Browser URL to cgit web frontend

[ Dominique Dumont ]

\* Improved short\_name method behavior: if the passed short name is not know, this method will try to create a license object with Software::License:: and the specified short name (e.g. Software::License::MIT with short\_name => 'MIT')

\* added patch to associate Expat license with MIT license

\* added a method (debian\_text) to get license text for debian: Either the summary or the full text

-- Dominique Dumont <dod@debian.org> Tue, 23 Sep 2014 13:46:26 +0200

libsoftware-license-perl (0.103010-1) unstable; urgency=medium

[ gregor herrmann ]

\* Strip trailing slash from metacpan URLs.

[ Dominique Dumont ]

\* Imported Upstream version 0.103010

\* refreshed patches

\* patch summary\_method: mention in doc that summary method is Debian only

-- Dominique Dumont <dod@debian.org> Mon, 07 Apr 2014 17:08:47 +0200

libsoftware-license-perl (0.103009-1) unstable; urgency=medium

\* debian/control: remove Nicholas Bamber from Uploaders on request of the MIA team.

\* New upstream release.

\* Refresh patches.

\* Update copyright years.

-- gregor herrmann <gregoa@debian.org> Sun, 23 Feb 2014 18:03:19 +0100

libsoftware-license-perl (0.103008-1) unstable; urgency=low

\* Imported Upstream version 0.103008

\* removed \*short\_name patches applied upstream

\* refreshed add\_or\_later\_clause patch

\* control: Standards-Version: '3.9.4' -> '3.9.5'

\* control: added BD-I on libtry-tiny-perl

-- Dominique Dumont <dod@debian.org> Sun, 01 Dec 2013 18:44:43 +0100

libsoftware-license-perl (0.103006-2) unstable; urgency=low

\* \*-summary-patch: put or-later-clause at the right place (Closes: #728154)

-- Dominique Dumont <dod@debian.org> Fri, 01 Nov 2013 12:32:48 +0100

libsoftware-license-perl (0.103006-1) unstable; urgency=low

- \* Imported Upstream version 0.103006
- \* Change Vcs-Git to canonical URI (git://anonscm.debian.org)
- \* Change search.cpan.org based URIs to metacpan.org based URIs
- \* Update copyright years for upstream files
- \* Update copyright years for debian/\* packaging files
- \* Wrap and sort fields in debian/control file
- \* Refresh new\_from\_short\_name and update DEP3 header
- \* Refresh add\_or\_later\_clause patch (offset)

-- Salvatore Bonaccorso <carnil@debian.org> Tue, 22 Oct 2013 21:10:35 +0200

libsoftware-license-perl (0.103005-1) unstable; urgency=low

[ Salvatore Bonaccorso ]

- \* Imported Upstream version 0.103005
- \* Update debian/copyright information.
  - Update copyright years for upstream files and debian/\* packaging files.
- \* Remove new\_from\_short\_name from debian/patches/series
- \* Remove patch 'summary' from debian/patches/series
- \* Refresh patches in debian/patches (offsets)
- \* Bump Standards-Version to 3.9.4
- \* Bump Debhelper compat level to 8.
  - Adjust versioned Build-Depends on debhelper to (>= 8).

[ Dominique Dumont ]

- \* changed all patches as requested by upstream. Note that changes requested by upstream breaks existing code but...
- \* added patch to become backward compatible with 0.103004-2, albeit with a deprecation warning.

-- Dominique Dumont <dod@debian.org> Wed, 12 Dec 2012 12:16:49 +0100

libsoftware-license-perl (0.103004-2) unstable; urgency=low

[ gregor herrmann ]

- \* Swap order of alternative (build) dependencies after the perl 5.14 transition.

[ Dominique Dumont ]  
\* Added new class for LGPL-2 LGPL-2+ licenses  
\* copyright: updated format url  
\* control: updated Standards-Version: 3.9.3 (no other changes)

-- Dominique Dumont <dod@debian.org> Fri, 23 Mar 2012 15:55:08 +0100

libsoftware-license-perl (0.103004-1) unstable; urgency=low

\* Imported Upstream version 0.103004

-- Salvatore Bonaccorso <carnil@debian.org> Thu, 03 Nov 2011 07:53:45 +0100

libsoftware-license-perl (0.103003-1) unstable; urgency=low

\* Imported Upstream version 0.103003  
\* Update copyright for debian/\* packaging.  
Update copyright years in debian/\* packaging stanza.

-- Salvatore Bonaccorso <carnil@debian.org> Tue, 01 Nov 2011 10:34:53 +0100

libsoftware-license-perl (0.103002-4) unstable; urgency=low

\* added patches for LGPL-2.1 and LGPL-3 debian summary.  
\* added patches for LGPL-2.1+ and LGPL-3+ classes.

-- Dominique Dumont <dod@debian.org> Sun, 23 Oct 2011 14:08:30 +0200

libsoftware-license-perl (0.103002-3) unstable; urgency=low

[ Ansgar Burchardt ]  
\* debian/control: Convert Vcs-\* fields to Git.

[ Salvatore Bonaccorso ]  
\* debian/copyright: Replace DEP5 Format-Specification URL from  
svn.debian.org to anonscm.debian.org URL.

[ Dominique Dumont ]  
+ added Debian specific methods to get summary  
+ added less specific classes for GPL-1+ and GPL-2+ licenses  
\* debian/control: refreshed with config-edit  
\* debian/copyright: refreshed with config-edit  
\* removed unused override

-- Dominique Dumont <dod@debian.org> Fri, 07 Oct 2011 18:52:14 +0200

libsoftware-license-perl (0.103002-1) unstable; urgency=low

\* New upstream release

-- Nicholas Bamber <nicholas@peript.co.uk> Thu, 02 Jun 2011 14:50:00 +0100

libsoftware-license-perl (0.103001-1) unstable; urgency=low

\* New upstream release

\* Raised standards version to 3.9.2

-- Nicholas Bamber <nicholas@peript.co.uk> Fri, 29 Apr 2011 00:14:45 +0100

libsoftware-license-perl (0.103000-1) unstable; urgency=low

[ Salvatore Bonaccorso ]

\* Email change: Salvatore Bonaccorso -> carnil@debian.org

[ Ansgar Burchardt ]

\* New upstream release.

\* Bump build-dep on libtest-simple-perl to >= 0.96.

\* debian/copyright: Refer to "Debian systems" instead of "Debian GNU/Linux systems".

\* Email change: Ansgar Burchardt -> ansgar@debian.org

[ Nicholas Bamber ]

\* Added myself to Uploaders

\* New upstream release

\* Refreshed copyright

-- Nicholas Bamber <nicholas@peript.co.uk> Tue, 12 Apr 2011 00:01:56 +0100

libsoftware-license-perl (0.102340-1) unstable; urgency=low

\* New upstream release

-- Salvatore Bonaccorso <salvatore.bonaccorso@gmail.com> Fri, 27 Aug 2010 09:50:03 +0200

libsoftware-license-perl (0.102250-1) unstable; urgency=low

\* New upstream release

\* debian/copyright: Explicitly point to GPL-1 text in common-licenses.

\* Bump Standards-Version to 3.9.1.

-- Salvatore Bonaccorso <salvatore.bonaccorso@gmail.com> Sat, 14 Aug 2010 15:04:31 +0200

libsoftware-license-perl (0.101620-1) unstable; urgency=low

\* New upstream release

- \* Add myself to Uploaders.
- \* debian/control: Reorder packages in (Build-)Depends(-Indep) fields.
- \* Refresh debian/copyright file. Update debian/\* packaging stanza.

-- Salvatore Bonaccorso <salvatore.bonaccorso@gmail.com> Sat, 12 Jun 2010 17:31:34 +0200

libsoftware-license-perl (0.101410-1) unstable; urgency=low

- \* New upstream release.

-- Ansgar Burchardt <ansgar@43-1.org> Sat, 22 May 2010 04:16:06 +0900

libsoftware-license-perl (0.101370-1) unstable; urgency=low

- \* New upstream release.
- \* Update debian/copyright.
- \* Add myself to Uploaders.

-- Ansgar Burchardt <ansgar@43-1.org> Wed, 19 May 2010 00:54:45 +0900

libsoftware-license-perl (0.016-1) unstable; urgency=low

- \* New upstream release

-- Jonathan Yu <jawnsy@cpan.org> Sat, 01 May 2010 22:48:34 -0400

libsoftware-license-perl (0.015-1) unstable; urgency=low

- \* New upstream release.
- \* Build depend on Test::More 0.88.

-- gregor herrmann <gregoa@debian.org> Sun, 28 Mar 2010 20:27:00 +0200

libsoftware-license-perl (0.014-1) unstable; urgency=low

- \* New upstream release.
- \* Convert to source format 3.0 (quilt).
- \* Add /me to Uploaders.

-- gregor herrmann <gregoa@debian.org> Wed, 24 Mar 2010 18:07:00 +0100

libsoftware-license-perl (0.013-1) unstable; urgency=low

- [ Jonathan Yu ]
- \* New upstream release
- \* Standards-Version 3.8.4 (no changes)
- \* Use short debhelper rules format
- \* Rewrite control description

- \* Add myself to Uploaders and Copyright
- \* Update copyright to DEP5 format

[ Nathan Handler ]

- \* debian/watch: Update to ignore development releases.

[ Salvatore Bonaccorso ]

- \* debian/control: Changed: Replace versioned (build-)dependency on perl (>= 5.6.0-{12,16}) with an unversioned dependency on perl (as permitted by Debian Policy 3.8.3).

[ Ryan Niebur ]

- \* Update ryan52's email address

-- Jonathan Yu <jawnsy@cpan.org> Thu, 18 Mar 2010 21:41:17 -0400

libsoftware-license-perl (0.012-1) unstable; urgency=low

- \* New upstream release
- \* Add myself to Uploaders

-- Ryan Niebur <ryanryan52@gmail.com> Sat, 23 May 2009 21:57:39 -0700

libsoftware-license-perl (0.011-1) unstable; urgency=low

- \* New upstream release

-- Peter Pentchev <roam@ringlet.net> Wed, 20 May 2009 13:42:24 +0300

libsoftware-license-perl (0.010-1) unstable; urgency=low

- \* New upstream release
- \* debian/control: added myself to Uploaders
- \* debian/copyright: update copyright for inc/

-- Brian Cassidy <brian.cassidy@gmail.com> Mon, 27 Apr 2009 09:14:53 -0300

libsoftware-license-perl (0.009-1) unstable; urgency=low

- \* Initial Release. (Closes: #525302)

-- Peter Pentchev <roam@ringlet.net> Sat, 25 Apr 2009 21:38:21 +0300

#!/usr/bin/make -f

%:

dh \$@

version=3

<https://metacpan.org/release/Software-License> .\*/Software-License-v?(\\d[\\d.-]+)\\.?(?:tar(?:\\.gz|\\.bz2)?|tgz|zip)\$

9

Description: ensure backward compatibility

Patches done for 0.103004-2 were modified to follow upstream advices. This modification are not backward compatible. This patch provides this backward compatibility.

.

This patch should be dropped once the reverse deps are adapted to the new API.

```
--- a/lib/Software/License.pm
+++ b/lib/Software/License.pm
@@ -7,6 +7,8 @@
use Data::Section -setup => { header_re => qr/^A__([\_]+)_\Z/ };
use Text::Template ();

+use Software::LicenseUtils;
+
#pod =head1 SYNOPSIS
#pod
#pod my $license = Software::License::Discordian->new({
@@ -30,6 +32,12 @@
sub new {
    my ($class, $arg) = @_ ;

+ if ($arg->{short_name}) {
+   Carp::carp "short_name parameter in Software::License->new is deprecated. Use ",
+   "Software::LicenseUtils::new_form_short_name" ;
+   return Software::LicenseUtils->new_from_short_name($arg) ;
+ }
+
    Carp::croak "no copyright holder specified" unless $arg->{holder};

    bless $arg => $class;
--- a/t/summary.t
+++ b/t/summary.t
@@ -2,7 +2,7 @@
use strict;
use warnings;

-use Test::More tests => 13;
+use Test::More tests => 19;

# try LGP2 license

@@ -37,3 +37,18 @@
like($license->fulltext, qr/library/i, 'license text');

}
+
+# test backward compat form
+{
```

```

+my $license = Software::License->new({
+  short_name => 'LGPL-2+',
+  holder => 'X. Ample'
+});
+
+is($license->holder, 'X. Ample', '(c) holder');
+isa_ok($license, 'Software::License::LGPL_2', "license class");
+like($license->summary, qr/common-licenses/i, 'common-licenses found');
+like($license->summary, qr/later version/i, 'later version clause found');
+like($license->name, qr/version 2/i, "license name");
+like($license->fulltext, qr/library/i, 'license text');
+}

```

Description: added summary

```

--- a/lib/Software/License/GPL_1.pm
+++ b/lib/Software/License/GPL_1.pm
@@ -38,6 +38,13 @@
=cut

```

\_\_DATA\_\_

+\_\_DEBIAN-SUMMARY\_\_

```

+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; version 1, February 1989{ ${Sor_later_clause} }
+

```

```

+On Debian systems, the complete text of version 1 of the GNU General
+Public License can be found in `/usr/share/common-licenses/GPL-1'.

```

\_\_LICENSE\_\_

GNU GENERAL PUBLIC LICENSE

Version 1, February 1989

Description: added apache 2 summary

```

--- a/lib/Software/License/Apache_2_0.pm
+++ b/lib/Software/License/Apache_2_0.pm
@@ -38,6 +38,19 @@
=cut

```

\_\_DATA\_\_

+\_\_DEBIAN-SUMMARY\_\_

```

+Licensed under the Apache License, Version 2.0 (the "License");
+you may not use this file except in compliance with the License.
+You may obtain a copy of the License at
+  http://www.apache.org/licenses/LICENSE-2.0
+Unless required by applicable law or agreed to in writing, software
+distributed under the License is distributed on an "AS IS" BASIS,
+WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
+See the License for the specific language governing permissions and
+limitations under the License.
+

```

```

+On Debian systems, the complete text of the Apache License,

```



+Version 2.0 can be found in '/usr/share/common-licenses/Apache-2.0'.

\_\_LICENSE\_\_

Apache License

Version 2.0, January 2004

Description: added summary

--- a/lib/Software/License/Artistic\_1\_0.pm

+++ b/lib/Software/License/Artistic\_1\_0.pm

@@ -97,6 +97,12 @@

=cut

\_\_DATA\_\_

+\_\_DEBIAN-SUMMARY\_\_

+This program is free software; you can redistribute it and/or modify

+it under the terms of the Artistic License, which comes with Perl.

+

+On Debian systems, the complete text of the Artistic License can be

+found in '/usr/share/common-licenses/Artistic'.

\_\_LICENSE\_\_

The Artistic License

Description: Short name fallback

Patch short\_name to fallback on a Software::License class if short name is unknown

Forwarded: <https://github.com/rjbs/Software-License/pull/31>

Author: dod

--- a/lib/Software/LicenseUtils.pm

+++ b/lib/Software/LicenseUtils.pm

@@ -212,15 +212,15 @@

```
Carp::croak "no license short name specified"
```

```
    unless defined $arg->{short_name};
```

```
- my $short = delete $arg->{short_name};
```

```
- Carp::croak "Unknow license with short name $short"
```

```
-    unless $short_name{$short};
```

```
+ my $subclass = my $short = delete $arg->{short_name};
```

```
+ $subclass =~ s/[\-\.]/_/g;
```

```
- my $info = $short_name{$short} ;
```

```
+ my $info = $short_name{$short} || "Software::License::$subclass";
```

```
my @infos = ref $info ? @$info : ($info);
```

```
my $lic_file = my $lic_class = shift @infos;
```

```
$lic_file =~ s!::!/!g;
```

```
- require "$lic_file.pm";
```

```
+ eval { require "$lic_file.pm" }; }
```

```
+ Carp::croak "Unknow license with short name $short ($@)" if $@;
```

```
return $lic_class->new( { %$arg, @infos } );
```

```
}
```

@@ -277,7 +277,10 @@

Create a new L<Software::License> object from the license specified with C<short\_name>. Known short license names are C<GPL-\*>, C<LGPL-\*>, -C<Artistic> and C<Artistic-\*> +C<Artistic> and C<Artistic-\*>. If the short name is not know, this +method will try to create a license object with C<Software::License::> and +the specified short name (e.g. C<Software::License::MIT> with +C<< short\_name => 'MIT' >>.

=head1 AUTHOR

--- a/t/short\_name.t

+++ b/t/short\_name.t

@@ -2,7 +2,7 @@

use strict;

use warnings;

-use Test::More tests => 6;

+use Test::More tests => 8;

my \$class = 'Software::LicenseUtils';

require\_ok(\$class);

@@ -17,3 +17,16 @@

isa\_ok(\$license,'Software::License::GPL\_1',"license class");

like(\$license->name, qr/version 1/i, "license name");

like(\$license->fulltext, qr/general public/i, 'license text');

+

+# test fall back

+my \$mit\_lic = \$class->new\_from\_short\_name({

+ short\_name => 'MIT',

+ holder => 'X. Ample'

+});

+isa\_ok(\$mit\_lic,'Software::License::MIT',"license class");

+

+my \$apache\_lic = \$class->new\_from\_short\_name({

+ short\_name => 'Apache-2.0',

+ holder => 'X. Ample'

+});

+isa\_ok(\$apache\_lic,'Software::License::Apache\_2\_0',"license class");

Description: Add debian\_text method

This method returns the license summary (if available)

or the full license text.

Author: dod

--- a/lib/Software/License.pm

+++ b/lib/Software/License.pm

@@ -87,6 +87,18 @@

    \$self->\_fill\_in(uc(\$distro).'-SUMMARY');

}

```

+sub debian_text {
+  my ($self,$distro) = @_ ;
+  $distro ||= 'debian' ;
+
+  my $summary_tag = uc($distro).'-SUMMARY';
+  my $fill_in_tag
+    = $self->section_data($summary_tag) ? $summary_tag
+    :          'LICENSE' ;
+
+  $self->_fill_in($fill_in_tag);
+}
+
#pod =method license
#pod
#pod This method returns the full text of the license.
@@ -284,6 +296,11 @@
containing the whole license will be in C</usr/share/common-licenses/>
directory. (Available only on Debian)

+=head2 debian_text
+
+This method returns a summary of the license (if available) or the full text
+of the license (Available only on Debian)
+
=head2 license

This method returns the full text of the license.
--- /dev/null
+++ b/t/debian-text.t
@@ -0,0 +1,29 @@
+#!perl
+use strict;
+use warnings;
+
+use Test::More tests => 3;
+
+# try LGPL2 license
+
+my $class = 'Software::LicenseUtils';
+require_ok($class);
+
+{
+  my $license = $class->new_from_short_name({
+    short_name => 'LGPL-2',
+    holder => 'X. Ample'
+  });
+
+  like($license->debian_text, qr/common-licenses/i, 'summary found');

```

```

+
+}
+{
+ my $license = $class->new_from_short_name({
+   short_name => 'Expat',
+   holder => 'X. Ample'
+ });
+
+ like($license->debian_text, qr/substantial/i, 'license text found');
+
+}
Description: new test for summary feature
--- /dev/null
+++ b/t/summary.t
@@ -0,0 +1,24 @@
+#!perl
+use strict;
+use warnings;
+
+use Test::More tests => 6;
+
+# try LGPL2 license
+
+my $class = 'Software::LicenseUtils';
+require_ok($class);
+
+{
+my $license = $class->new_from_short_name({
+ short_name => 'LGPL-2',
+ holder => 'X. Ample'
+});
+
+is($license->holder, 'X. Ample', '(c) holder');
+isa_ok($license, 'Software::License::LGPL_2', "license class");
+like($license->summary, qr/common-licenses/i, 'common-licenses found');
+like($license->name, qr/version 2/i, "license name");
+like($license->fulltext, qr/library/i, 'license text');
+
+}
Description: summary for lgpl-2 license
--- /dev/null
+++ b/lib/Software/License/LGPL_2.pm
@@ -0,0 +1,531 @@
+use strict;
+use warnings;
+package Software::License::LGPL_2;
+{
+ $Software::License::LGPL_2::VERSION = '0.103004';

```

```

+}
+use base 'Software::License';
+# ABSTRACT: GNU Library General Public License, Version 2
+
+sub name { 'The GNU Library General Public License, Version 2, June 1991' }
+sub url { 'http://www.gnu.org/licenses/old-licenses/lgpl-2.0.html' }
+sub meta_name { 'lgpl' }
+sub meta2_name { 'lgpl_2' }
+
+1;
+
+
+=pod
+
+=head1 NAME
+
+Software::License::LGPL_2 - GNU Library General Public License, Version 2
+
+=head1 VERSION
+
+version 0.103004
+
+=head1 AUTHOR
+
+Ricardo Signes <rjbs@cpan.org>
+
+=head1 COPYRIGHT AND LICENSE
+
+This software is copyright (c) 2011 by Ricardo Signes.
+
+This is free software; you can redistribute it and/or modify it under
+the same terms as the Perl 5 programming language system itself.
+
+=cut
+
+
+__DATA__
+__DEBIAN-SUMMARY__
+This program is free software; you can redistribute it and/or modify it
+under the terms of the GNU Library General Public License as published by the
+Free Software Foundation; version 2 of the License{{ $or_later_clause }}.
+
+On Debian systems, the complete text of version 2 of the GNU Library
+General Public License can be found in `/usr/share/common-licenses/LGPL-2'.
+__LICENSE__
+
+    GNU LIBRARY GENERAL PUBLIC LICENSE
+
+    Version 2, June 1991
+
+
```

+ Copyright (C) 1991 Free Software Foundation, Inc.  
+ 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA  
+ Everyone is permitted to copy and distribute verbatim copies  
+ of this license document, but changing it is not allowed.  
+  
+[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.  
+  
+ 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  
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+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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+former contains code derived from the library, while the latter only  
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+

+ 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  
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+(which use some of those functions and data) to form executables.

+

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+

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+

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+

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+ 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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+

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+

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+

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+

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+

+ However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

+

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+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
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- +
- + For an executable, the required form of the "work that uses the
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- +the executable.
- +
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- +use both them and the Library together in an executable that you
- +distribute.
- +
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- +
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- +
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 +Also add information on how to contact you by electronic and paper mail.  
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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 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!  
 Description: Add bsd 3 clause short name  
 BSD-3-clause is often used in debian/copyright. This

patch enables cme to automatically fill license text for this license.

Debian only patch.

Author: dod

Applied-Upstream: NA

--- a/lib/Software/LicenseUtils.pm

+++ b/lib/Software/LicenseUtils.pm

@@ -183,6 +183,7 @@

'Artistic' => 'Software::License::Artistic\_1\_0',

'Artistic-1' => 'Software::License::Artistic\_1\_0',

'Artistic-2' => 'Software::License::Artistic\_2\_0',

+ 'BSD-3-clause' => 'Software::License::BSD',

'GPL-1+' => [ 'Software::License::GPL\_1', or\_later => 1 ],

'GPL-2+' => [ 'Software::License::GPL\_2', or\_later => 1 ],

'GPL-3+' => [ 'Software::License::GPL\_3', or\_later => 1 ],

Description: gpl3 summary

--- a/lib/Software/License/GPL\_3.pm

+++ b/lib/Software/License/GPL\_3.pm

@@ -38,6 +38,13 @@

=cut

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+\_\_DEBIAN-SUMMARY\_\_

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+

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+Public License can be found in '/usr/share/common-licenses/GPL-3'.

\_\_LICENSE\_\_

GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Description: new method

--- a/lib/Software/License.pm

+++ b/lib/Software/License.pm

@@ -73,6 +73,12 @@

sub notice { shift->\_fill\_in('NOTICE') }

+sub summary {

+ my (\$self,\$distro) = @\_;

+ \$distro ||= 'debian' ;

+ \$self->\_fill\_in(uc(\$distro).'-SUMMARY');

+}

+

#pod =method license

#pod



```
#pod This method returns the full text of the license.
@@ -261,6 +267,13 @@
copyright holder and year of copyright, as well as an indication of the license
under which the software is distributed.
```

```
+head2 summary
+
+This method returns a summary of the license. This summary must
+refer to a file containing the whole license. On Debian system, the file
+containing the whole license will be in C</usr/share/common-licenses/>
+directory. (Available only on Debian)
+
=head2 license
```

This method returns the full text of the license.

Description: Add expat short name

Expat is accepted and returns a MIT license object.

This is Debian specific.

Author: dod

Applied-Upstream: NA

```
--- a/lib/Software/LicenseUtils.pm
```

```
+++ b/lib/Software/LicenseUtils.pm
```

```
@@ -173,6 +173,7 @@
```

```
}
```

```
my %short_name = (
```

```
+ 'Expat'    => 'Software::License::MIT',
+ 'GPL-1'    => 'Software::License::GPL_1',
+ 'GPL-2'    => 'Software::License::GPL_2',
+ 'GPL-3'    => 'Software::License::GPL_3',
```

Description: Lgpl 3 summary

```
--- a/lib/Software/License/LGPL_3_0.pm
```

```
+++ b/lib/Software/License/LGPL_3_0.pm
```

```
@@ -53,6 +53,13 @@
```

```
=cut
```

```
__DATA__
```

```
+__DEBIAN-SUMMARY__
```

```
+This program is free software; you can redistribute it and/or modify it
+under the terms of the GNU Lesser General Public License as published by the
+Free Software Foundation; version 3 of the License{{ $or_later_clause }}.
```

```
+
```

```
+On Debian systems, the complete text of version 3 of the GNU Lesser
+General Public License can be found in `usr/share/common-licenses/LGPL-3'.
```

```
__LICENSE__
```

```
GNU LESSER GENERAL PUBLIC LICENSE
```

```
Version 3, 29 June 2007
```

```

Description: add or_later license parameter
--- a/lib/Software/License.pm
+++ b/lib/Software/License.pm
@@ -156,9 +156,11 @@
    Carp::confess "couldn't build $which section" unless
        my $template = $self->section_data($which);

+ my $later_text = $self->{or_later} ? ", or (at\nyour option) any later version" : "";
+
    return Text::Template->fill_this_in(
        $$template,
-   HASH => { self => \$self },
+   HASH => { self => \$self, or_later_clause => $later_text },
        DELIMITERS => [ qw({{ }}) ],
    );
}
--- a/lib/Software/LicenseUtils.pm
+++ b/lib/Software/LicenseUtils.pm
@@ -183,6 +183,13 @@
    'Artistic' => 'Software::License::Artistic_1_0',
    'Artistic-1' => 'Software::License::Artistic_1_0',
    'Artistic-2' => 'Software::License::Artistic_2_0',
+   'GPL-1+' => [ 'Software::License::GPL_1', or_later => 1 ],
+   'GPL-2+' => [ 'Software::License::GPL_2', or_later => 1 ],
+   'GPL-3+' => [ 'Software::License::GPL_3', or_later => 1 ],
+   'LGPL-2+' => [ 'Software::License::LGPL_2', or_later => 1 ],
+   'LGPL-2.1+' => [ 'Software::License::LGPL_2_1', or_later => 1 ],
+   'LGPL-3+' => [ 'Software::License::LGPL_3_0', or_later => 1 ],
+   'LGPL-3.0+' => [ 'Software::License::LGPL_3_0', or_later => 1 ],
    );

#pod =method new_from_short_name
@@ -207,10 +214,12 @@
    Carp::croak "Unknow license with short name $short"
        unless $short_name{$short};

- my $lic_file = my $lic_class = $short_name{$short} ;
+ my $info = $short_name{$short} ;
+ my @infos = ref $info ? @$info : ($info);
+ my $lic_file = my $lic_class = shift @infos;
    $lic_file =~ s!::!/!g;
    require "$lic_file.pm";
- return $lic_class->new( $arg );
+ return $lic_class->new( { %$arg, @infos } );
}

1;
--- a/t/summary.t

```

```

+++ b/t/summary.t
@@ -2,7 +2,7 @@
use strict;
use warnings;

-use Test::More tests => 6;
+use Test::More tests => 13;

# try LGPL2 license

@@ -18,6 +18,21 @@
is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license,'Software::License::LGPL_2',"license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
+unlike($license->summary, qr/later version/i, 'later version clause not included');
+like($license->name, qr/version 2/i, "license name");
+like($license->fulltext, qr/library/i, 'license text');
+
+}
+{
+my $license = $class->new_from_short_name({
+  short_name => 'LGPL-2+',
+  holder => 'X. Ample'
+});
+
+is($license->holder, 'X. Ample', '(c) holder');
+isa_ok($license,'Software::License::LGPL_2',"license class");
+like($license->summary, qr/common-licenses/i, 'common-licenses found');
+like($license->summary, qr/later version/i, 'later version clause found');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');
Description: gpl-2 summary
--- a/lib/Software/License/GPL_2.pm
+++ b/lib/Software/License/GPL_2.pm
@@ -38,6 +38,13 @@
=cut

```

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Version 2, June 1991

summary\_method  
artistic\_1.0\_summary  
apache-2-summary  
gpl-1-summary  
gpl-2-summary  
gpl-3-summary  
lgpl-2-1-summary  
lgpl-3-summary  
lgpl-2-summary  
summary\_test  
add\_or\_later\_clause  
add-bsd-3-clause-short-name  
backward-compat  
add-expat-short-name  
add-debian-text-method  
short-name-fallback  
Description: Lgpl 2.1 summary  
--- a/lib/Software/License/LGPL\_2\_1.pm  
+++ b/lib/Software/License/LGPL\_2\_1.pm  
@@ -38,6 +38,13 @@  
=cut

\_\_DATA\_\_

+\_\_DEBIAN-SUMMARY\_\_

+This program is free software; you can redistribute it and/or modify it  
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+Free Software Foundation; version 2.1 of the License{{ \$or\_later\_clause }}.

+

+On Debian systems, the complete text of version 2.1 of the GNU Lesser  
+General Public License can be found in ``/usr/share/common-licenses/LGPL-2.1'`.

\_\_LICENSE\_\_

The GNU Lesser General Public License (LGPL)

Version 2.1, February 1999

---

Archive: CPAN

Bug-Database: <https://github.com/rjbs/Software-License/issues>

Contact: Ricardo Signes <[rjbs@cpan.org](mailto:rjbs@cpan.org)>

Name: Software-License

Repository: <https://github.com/rjbs/Software-License.git>

Repository-Browse: <https://github.com/rjbs/Software-License>

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

Upstream-Name: Software-License

Upstream-Contact: Ricardo Signes <[rjbs@cpan.org](mailto:rjbs@cpan.org)>

Source: <https://metacpan.org/release/Software-License>

Files: \*

Copyright: 2014-2016, Ricardo Signes <[rjbs@cpan.org](mailto:rjbs@cpan.org)>

License: Artistic or GPL-1+

Files: debian/\*

Copyright: 2009, Brian Cassidy <brian.cassidy@gmail.com>

2009, Peter Pentchev <roam@ringlet.net>

2009, Ryan Niebur <ryanryan52@gmail.com>

2010, Ansgar Burchardt <ansgar@debian.org>

2010, Jonathan Yu <jawnsy@cpan.org>

2010-2016, Salvatore Bonaccorso <carnil@debian.org>

2010-2014, gregor herrmann <gregoa@debian.org>

2011, Nicholas Bamber <nicholas@peript.co.uk>

2012-2016, Dominique Dumont <dod@debian.org>

License: Artistic or GPL-1+

License: Artistic

This program is free software; you can redistribute it and/or modify it under the terms of the Artistic License, which comes with Perl.

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On Debian systems, the complete text of the Artistic License can be found in ``usr/share/common-licenses/Artistic'`.

License: GPL-1+

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 1, or (at your option) any later version.

.

On Debian systems, the complete text of version 1 of the GNU General Public License can be found in ``usr/share/common-licenses/GPL-1'`.

# wants files in lib/ to be present

t/meta-names.t

3.0 (quilt)

Source: libsoftware-license-perl

Maintainer: Debian Perl Group <pkg-perl-maintainers@lists.aliases.debian.org>

Uploaders: Peter Pentchev <roam@ringlet.net>,

Jonathan Yu <jawnsy@cpan.org>,

Brian Cassidy <brian.cassidy@gmail.com>,

Ryan Niebur <ryan@debian.org>,

gregor herrmann <gregoa@debian.org>,

Ansgar Burchardt <ansgar@debian.org>,

Salvatore Bonaccorso <carnil@debian.org>,

Dominique Dumont <dod@debian.org>

Section: perl

Testsuite: autopkgtest-pkg-perl

Priority: optional

Build-Depends: debhelper (>= 9)

Build-Depends-Indep: libdata-section-perl,

libtext-template-perl,

libtry-tiny-perl,

perl

Standards-Version: 3.9.8

Vcs-Browser: <https://anonscm.debian.org/cgit/pkg-perl/packages/libsoftware-license-perl.git>

Vcs-Git: <https://anonscm.debian.org/git/pkg-perl/packages/libsoftware-license-perl.git>

Homepage: <https://metacpan.org/release/Software-License>

Package: libsoftware-license-perl

Architecture: all

Depends: libdata-section-perl,

libtext-template-perl,

\${misc:Depends},

\${perl:Depends}

Description: module providing templated software licenses

Software::License is a Perl module used by various tools for module building, installation, and distribution to provide a simple way of referencing popular free and open-source software licenses.

---

abstract: 'packages that provide templated software licenses'

author:

- 'Ricardo Signes <[rjbs@cpan.org](mailto:rjbs@cpan.org)>'

build\_requires:

ExtUtils::MakeMaker: '0'

File::Spec: '0'

Test::More: '0.96'

Try::Tiny: '0'

configure\_requires:

ExtUtils::MakeMaker: '0'

dynamic\_config: 0

generated\_by: 'Dist::Zilla version 6.001, CPAN::Meta::Converter version 2.150005'

license: perl

meta-spec:

url: <http://module-build.sourceforge.net/META-spec-v1.4.html>

version: '1.4'

name: Software-License

requires:

Carp: '0'

Data::Section: '0'

File::Spec: '0'

IO::Dir: '0'

Module::Load: '0'

Text::Template: '0'

parent: '0'

perl: '5.006'

strict: '0'

warnings: '0'

resources:

bugtracker: <https://github.com/rjbs/Software-License/issues>

homepage: <https://github.com/rjbs/Software-License>

repository: https://github.com/rjbs/Software-License.git

version: '0.103012'

x\_Dist\_Zilla:

perl:

version: '5.023009'

plugins:

-

class: Dist::Zilla::Plugin::Git::GatherDir

config:

Dist::Zilla::Plugin::GatherDir:

exclude\_filename: []

exclude\_match: []

follow\_symlinks: 0

include\_dotfiles: 0

prefix: "

prune\_directory: []

root: .

Dist::Zilla::Plugin::Git::GatherDir:

include\_untracked: 0

name: '@RJBS/Git::GatherDir'

version: '2.036'

-

class: Dist::Zilla::Plugin::CheckPrereqsIndexed

name: '@RJBS/CheckPrereqsIndexed'

version: '0.017'

-

class: Dist::Zilla::Plugin::CheckExtraTests

name: '@RJBS/CheckExtraTests'

version: '0.028'

-

class: Dist::Zilla::Plugin::PromptIfStale

config:

Dist::Zilla::Plugin::PromptIfStale:

check\_all\_plugins: 0

check\_all\_prereqs: 0

modules:

- Dist::Zilla::PluginBundle::RJBS

phase: build

skip: []

name: '@RJBS/RJBS-Outdated'

version: '0.049'

-

class: Dist::Zilla::Plugin::PromptIfStale

config:

Dist::Zilla::Plugin::PromptIfStale:

check\_all\_plugins: 1

check\_all\_prereqs: 0

modules: []

```
    phase: release
    skip: []
name: '@RJBS/CPAN-Outdated'
version: '0.049'
-
class: Dist::Zilla::Plugin::PruneCruft
name: '@RJBS/@Filter/PruneCruft'
version: '6.001'
-
class: Dist::Zilla::Plugin::ManifestSkip
name: '@RJBS/@Filter/ManifestSkip'
version: '6.001'
-
class: Dist::Zilla::Plugin::MetaYAML
name: '@RJBS/@Filter/MetaYAML'
version: '6.001'
-
class: Dist::Zilla::Plugin::License
name: '@RJBS/@Filter/License'
version: '6.001'
-
class: Dist::Zilla::Plugin::Readme
name: '@RJBS/@Filter/Readme'
version: '6.001'
-
class: Dist::Zilla::Plugin::ExecDir
name: '@RJBS/@Filter/ExecDir'
version: '6.001'
-
class: Dist::Zilla::Plugin::ShareDir
name: '@RJBS/@Filter/ShareDir'
version: '6.001'
-
class: Dist::Zilla::Plugin::Manifest
name: '@RJBS/@Filter/Manifest'
version: '6.001'
-
class: Dist::Zilla::Plugin::TestRelease
name: '@RJBS/@Filter/TestRelease'
version: '6.001'
-
class: Dist::Zilla::Plugin::ConfirmRelease
name: '@RJBS/@Filter/ConfirmRelease'
version: '6.001'
-
class: Dist::Zilla::Plugin::UploadToCPAN
name: '@RJBS/@Filter/UploadToCPAN'
version: '6.001'
```



```

-
class: Dist::Zilla::Plugin::MakeMaker
config:
  Dist::Zilla::Role::TestRunner:
    default_jobs: 9
name: '@RJBS/MakeMaker'
version: '6.001'
-
class: Dist::Zilla::Plugin::AutoPrereqs
name: '@RJBS/AutoPrereqs'
version: '6.001'
-
class: Dist::Zilla::Plugin::Git::NextVersion
config:
  Dist::Zilla::Plugin::Git::NextVersion:
    first_version: '0.001'
    version_by_branch: 0
    version_regexp: (?^[0-9]+\.[0-9]+)$
  Dist::Zilla::Role::Git::Repo:
    repo_root: .
name: '@RJBS/Git::NextVersion'
version: '2.036'
-
class: Dist::Zilla::Plugin::PkgVersion
name: '@RJBS/PkgVersion'
version: '6.001'
-
class: Dist::Zilla::Plugin::MetaConfig
name: '@RJBS/MetaConfig'
version: '6.001'
-
class: Dist::Zilla::Plugin::MetaJSON
name: '@RJBS/MetaJSON'
version: '6.001'
-
class: Dist::Zilla::Plugin::NextRelease
name: '@RJBS/NextRelease'
version: '6.001'
-
class: Dist::Zilla::Plugin::Test::ChangesHasContent
name: '@RJBS/Test::ChangesHasContent'
version: '0.008'
-
class: Dist::Zilla::Plugin::PodSyntaxTests
name: '@RJBS/PodSyntaxTests'
version: '6.001'
-
class: Dist::Zilla::Plugin::Test::ReportPrereqs

```

name: '@RJBS/Test::ReportPrereqs'

version: '0.024'

-

class: Dist::Zilla::Plugin::Prereqs

config:

Dist::Zilla::Plugin::Prereqs:

phase: test

type: requires

name: '@RJBS/TestMoreWithSubtests'

version: '6.001'

-

class: Dist::Zilla::Plugin::PodWeaver

config:

Dist::Zilla::Plugin::PodWeaver:

config\_plugins:

- '@RJBS'

finder:

- ':InstallModules'

- ':ExecFiles'

plugins:

-

class: Pod::Weaver::Plugin::EnsurePod5

name: '@CorePrep/EnsurePod5'

version: '4.012'

-

class: Pod::Weaver::Plugin::H1Nester

name: '@CorePrep/H1Nester'

version: '4.012'

-

class: Pod::Weaver::Plugin::SingleEncoding

name: '@RJBS/SingleEncoding'

version: '4.012'

-

class: Pod::Weaver::Section::Name

name: '@RJBS/Name'

version: '4.012'

-

class: Pod::Weaver::Section::Version

name: '@RJBS/Version'

version: '4.012'

-

class: Pod::Weaver::Section::Region

name: '@RJBS/Prelude'

version: '4.012'

-

class: Pod::Weaver::Section::Generic

name: '@RJBS/Synopsis'

version: '4.012'

-  
class: Pod::Weaver::Section::Generic  
name: '@RJBS/Description'  
version: '4.012'

-  
class: Pod::Weaver::Section::Generic  
name: '@RJBS/Overview'  
version: '4.012'

-  
class: Pod::Weaver::Section::Generic  
name: '@RJBS/Stability'  
version: '4.012'

-  
class: Pod::Weaver::Section::Collect  
name: Attributes  
version: '4.012'

-  
class: Pod::Weaver::Section::Collect  
name: Methods  
version: '4.012'

-  
class: Pod::Weaver::Section::Collect  
name: Functions  
version: '4.012'

-  
class: Pod::Weaver::Section::Leftovers  
name: '@RJBS/Leftovers'  
version: '4.012'

-  
class: Pod::Weaver::Section::Region  
name: '@RJBS/postlude'  
version: '4.012'

-  
class: Pod::Weaver::Section::Authors  
name: '@RJBS/Authors'  
version: '4.012'

-  
class: Pod::Weaver::Section::Contributors  
name: '@RJBS/Contributors'  
version: '0.009'

-  
class: Pod::Weaver::Section::Legal  
name: '@RJBS/Legal'  
version: '4.012'

-  
class: Pod::Weaver::Plugin::Transformer  
name: '@RJBS/List'  
version: '4.012'

```

name: '@RJBS/PodWeaver'
version: '4.006'
-
class: Dist::Zilla::Plugin::GithubMeta
name: '@RJBS/GithubMeta'
version: '0.54'
-
class: Dist::Zilla::Plugin::Git::Check
config:
  Dist::Zilla::Plugin::Git::Check:
    untracked_files: die
  Dist::Zilla::Role::Git::DirtyFiles:
    allow_dirty:
      - Changes
      - dist.ini
    allow_dirty_match: []
    changelog: Changes
  Dist::Zilla::Role::Git::Repo:
    repo_root: .
name: '@RJBS/@Git/Check'
version: '2.036'
-
class: Dist::Zilla::Plugin::Git::Commit
config:
  Dist::Zilla::Plugin::Git::Commit:
    add_files_in: []
    commit_msg: v%v%n%n%c
  Dist::Zilla::Role::Git::DirtyFiles:
    allow_dirty:
      - Changes
      - dist.ini
    allow_dirty_match: []
    changelog: Changes
  Dist::Zilla::Role::Git::Repo:
    repo_root: .
  Dist::Zilla::Role::Git::StringFormatter:
    time_zone: local
name: '@RJBS/@Git/Commit'
version: '2.036'
-
class: Dist::Zilla::Plugin::Git::Tag
config:
  Dist::Zilla::Plugin::Git::Tag:
    branch: ~
    changelog: Changes
    signed: 0
    tag: '0.103012'
    tag_format: '%v'

```

```

tag_message: v%v
Dist::Zilla::Role::Git::Repo:
  repo_root: .
Dist::Zilla::Role::Git::StringFormatter:
  time_zone: local
name: '@RJBS/@Git/Tag'
version: '2.036'
-
class: Dist::Zilla::Plugin::Git::Push
config:
  Dist::Zilla::Plugin::Git::Push:
    push_to:
      - 'origin :'
      - 'github :'
    remotes_must_exist: 0
Dist::Zilla::Role::Git::Repo:
  repo_root: .
name: '@RJBS/@Git/Push'
version: '2.036'
-
class: Dist::Zilla::Plugin::Git::Contributors
config:
  Dist::Zilla::Plugin::Git::Contributors:
    include_authors: 0
    include_releaser: 1
    order_by: name
    paths:
      - .
name: '@RJBS/Git::Contributors'
version: '0.022'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'InstallModules'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'IncModules'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'TestFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'ExtraTestFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode

```

```

name: 'ExecFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'PerlExecFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'ShareFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'MainModule'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'AllFiles'
version: '6.001'
-
class: Dist::Zilla::Plugin::FinderCode
name: 'NoFiles'
version: '6.001'
zilla:
class: Dist::Zilla::Dist::Builder
config:
is_trial: '0'
version: '6.001'
x_contributors:
- 'Bernardo Rechea <brbpub@gmail.com>'
- 'Bernhard Amann <bernhard@icsi.berkeley.edu>'
- 'bowtie <bowtie@cpan.org>'
- 'Brian Cassidy <bricas@cpan.org>'
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```

# This file was automatically generated by Dist::Zilla::Plugin::Manifest v6.001.

Changes

LICENSE

MANIFEST

META.json

META.yml

Makefile.PL

README

dist.ini

lib/Software/License.pm

lib/Software/License/AGPL\_3.pm

lib/Software/License/Apache\_1\_1.pm

lib/Software/License/Apache\_2\_0.pm

lib/Software/License/Artistic\_1\_0.pm

lib/Software/License/Artistic\_2\_0.pm

lib/Software/License/BSD.pm

lib/Software/License/CC0\_1\_0.pm

lib/Software/License/Custom.pm

lib/Software/License/FreeBSD.pm

lib/Software/License/GFDL\_1\_2.pm

lib/Software/License/GFDL\_1\_3.pm

lib/Software/License/GPL\_1.pm

lib/Software/License/GPL\_2.pm

lib/Software/License/GPL\_3.pm

lib/Software/License/LGPL\_2\_1.pm

lib/Software/License/LGPL\_3\_0.pm

lib/Software/License/MIT.pm

lib/Software/License/Mozilla\_1\_0.pm

lib/Software/License/Mozilla\_1\_1.pm

lib/Software/License/Mozilla\_2\_0.pm

lib/Software/License/None.pm

lib/Software/License/OpenSSL.pm

lib/Software/License/Perl\_5.pm

lib/Software/License/PostgreSQL.pm

lib/Software/License/QPL\_1\_0.pm

lib/Software/License/SSLeay.pm

lib/Software/License/Sun.pm

lib/Software/License/Zlib.pm

lib/Software/LicenseUtils.pm

t/00-report-prereqs.dd

t/00-report-prereqs.t

t/basic.t

t/bsd-url.t

t/creative\_commons.t

t/custom-license

t/custom.t

t/guess\_license\_from\_pod.t

t/guess\_meta\_license.t

```

t/meta-names.t
t/round-trip.t
t/short_name.t
t/two-dots.t
t/utills.t
xt/author/pod-syntax.t
xt/release/changes_has_content.t
2
#!perl
use strict;
use warnings;

use Test::More tests => 13;

# try LGPL2 license

my $class = 'Software::LicenseUtils';
require_ok($class);

{
my $license = $class->new_from_short_name({
    short_name => 'LGPL-2',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', "license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
unlike($license->summary, qr/later version/i, 'later version clause not included');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');

}
{
my $license = $class->new_from_short_name({
    short_name => 'LGPL-2+',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', "license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
like($license->summary, qr/later version/i, 'later version clause found');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');

}
}

```



```

series
#!perl
use strict;
use warnings;

use Test::More tests => 6;

my $class = 'Software::LicenseUtils';
require_ok($class);

my $license = $class->new_from_short_name({
    short_name => 'GPL-1',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
is($license->year, (localtime)[5]+1900, '(c) year');
isa_ok($license, 'Software::License::GPL_1', 'license class');
like($license->name, qr/version 1/i, "license name");
like($license->fulltext, qr/general public/i, 'license text');
debian/patches
#!perl
use strict;
use warnings;

use Test::More tests => 6;

# try LGP2 license

my $class = 'Software::LicenseUtils';
require_ok($class);

{
my $license = $class->new_from_short_name({
    short_name => 'LGPL-2',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', 'license class');
like($license->summary, qr/common-licenses/i, 'common-licenses found');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');

}

```

This archive contains the distribution Software-License,

version 0.103012:

packages that provide templated software licenses

This software is copyright (c) 2016 by Ricardo Signes.

This is free software; you can redistribute it and/or modify it under the same terms as the Perl 5 programming language system itself.

This README file was generated by Dist::Zilla::Plugin::Readme v6.001.

```
#!/perl
```

```
use strict;
use warnings;
use Test::More;
use Software::LicenseUtils;
```

```
BEGIN {
    eval "require Software::License::CC_BY_1_0; 1"
    or plan skip_all => "requires Software::License::CCpack to test this";
}

{
    my $license = Software::License::CC_BY_1_0->new({holder => 'DUMMY'})->notice;
    my $pod = "=head1 LICENSE\n\n$license\n=cut\n";
    is_deeply(
        [Software::LicenseUtils->guess_license_from_pod($pod)],
        [Software::License::CC_BY_1_0],
    );
}
```

```
done_testing;
#!/perl
use strict;
use warnings;
```

```
use Test::More 0.88;
```

```
my @files = <lib/Software/License/*.pm>;
```

```
for my $module (@files) {
    # It's retired. Dunno if it's okay to be open_source. Punt!
    next if $module =~ /Sun.pm$/;
```

```
    my $pkg = $module;
    $pkg =~ s{^lib/}{};
    $pkg =~ s{\.pm$}{};
```

```

$pkg =~ s{/}{::}g;

eval "require $pkg; 1";

ok(defined $pkg->meta_name, "$pkg provide meta_name");
}

done_testing;
#!perl

use strict;
use warnings;

use Test::More tests => 26;
use Software::LicenseUtils;
use Try::Tiny;

sub _hack_guess_license_from_meta {
    my $license_str = shift;
    my @guess;
    try {
        my $hack = 'license : ' . $license_str;
        @guess = Software::LicenseUtils->guess_license_from_meta($hack);
    };
    return @guess;
}

my @cpan_meta_spec_licence_name = qw(
    agpl_3
    apache_1_1
    apache_2_0
    artistic_1
    artistic_2
    bsd
    freebsd
    gfdl_1_2
    gfdl_1_3
    gpl_1
    gpl_2
    gpl_3
    lgpl_2_1
    lgpl_3_0
    mit
    mozilla_1_0
    mozilla_1_1
    openssl
    perl_5

```

```

qpl_1_0
ssleay
sun
zlib
);

foreach my $license_name (@cpan_meta_spec_licence_name) {
    my @guess = _hack_guess_license_from_meta($license_name);
    ok(@guess, "$license_name -> @guess");
}

is_deeply(
    [ Software::LicenseUtils->guess_license_from_meta_key('artistic_2', 2) ],
    [ 'Software::License::Artistic_2_0' ],
);

is_deeply(
    [ Software::LicenseUtils->guess_license_from_meta_key('gpl_3', 2) ],
    [ 'Software::License::GPL_3' ],
);

is_deeply(
    [ Software::LicenseUtils->guess_license_from_meta_key('gpl_3', 1) ],
    [ ],
);

done_testing;
#!perl
use strict;
use warnings;

use Test::More tests => 19;

# try LGP2 license

my $class = 'Software::LicenseUtils';
require_ok($class);

{
    my $license = $class->new_from_short_name({
        short_name => 'LGPL-2',
        holder => 'X. Ample'
    });
}

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', "license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
unlike($license->summary, qr/later version/i, 'later version clause not included');

```

```

like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');

}
{
my $license = $class->new_from_short_name({
    short_name => 'LGPL-2+',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', "license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
like($license->summary, qr/later version/i, 'later version clause found');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');

}

# test backward compat form
{
my $license = Software::License->new({
    short_name => 'LGPL-2+',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');
isa_ok($license, 'Software::License::LGPL_2', "license class");
like($license->summary, qr/common-licenses/i, 'common-licenses found');
like($license->summary, qr/later version/i, 'later version clause found');
like($license->name, qr/version 2/i, "license name");
like($license->fulltext, qr/library/i, 'license text');
}
#!perl
use strict;
use warnings;

use Test::More tests => 8;

my $class = 'Software::LicenseUtils';
require_ok($class);

my $license = $class->new_from_short_name({
    short_name => 'GPL-1',
    holder => 'X. Ample'
});

is($license->holder, 'X. Ample', '(c) holder');

```

```

is($license->year, (localtime)[5]+1900, '(c) year');
isa_ok($license,'Software::License::GPL_1',"license class");
like($license->name, qr/version 1/i, "license name");
like($license->fulltext, qr/general public/i, 'license text');

# test fall back
my $mit_lic = $class->new_from_short_name({
    short_name => 'MIT',
    holder => 'X. Ample'
});
isa_ok($mit_lic,'Software::License::MIT',"license class");

my $apache_lic = $class->new_from_short_name({
    short_name => 'Apache-2.0',
    holder => 'X. Ample'
});
isa_ok($apache_lic,'Software::License::Apache_2_0',"license class");
#!perl

use strict;
use warnings;

# This test was generated by Dist::Zilla::Plugin::Test::ReportPrereqs 0.024

use Test::More tests => 1;

use ExtUtils::MakeMaker;
use File::Spec;

# from $version::LAX
my $lax_version_re =
    qr(?: undef | (?: (?:[0-9]+) (?: \. | (?:\.[0-9]+) (?:_[0-9]+)? )?
        |
        (?:\.[0-9]+) (?:_[0-9]+)?
    ) | (?:
        v (?:[0-9]+) (?: (?:\.[0-9]+)+ (?:_[0-9]+)? )?
        |
        (?:[0-9]+)? (?:\.[0-9]+){2,} (?:_[0-9]+)?
    )
    )/x;

# hide optional CPAN::Meta modules from prereq scanner
# and check if they are available
my $span_meta = "CPAN::Meta";
my $span_meta_pre = "CPAN::Meta::Prereqs";
my $HAS_CPAN_META = eval "require $span_meta; $span_meta->VERSION('2.120900')" && eval "require
$span_meta_pre"; ## no critic

```

```

# Verify requirements?
my $DO_VERIFY_PREREQS = 1;

sub _max {
    my $max = shift;
    $max = ( $_ > $max ) ? $_ : $max for @_;
    return $max;
}

sub _merge_prereqs {
    my ($collector, $prereqs) = @_;

    # CPAN::Meta::Prereqs object
    if (ref $collector eq $span_meta_pre) {
        return $collector->with_merged_prereqs(
            CPAN::Meta::Prereqs->new( $prereqs )
        );
    }

    # Raw hashrefs
    for my $phase ( keys %$prereqs ) {
        for my $type ( keys %{ $prereqs->{$phase} } ) {
            for my $module ( keys %{ $prereqs->{$phase}{$type} } ) {
                $collector->{$phase}{$type}{$module} = $prereqs->{$phase}{$type}{$module};
            }
        }
    }

    return $collector;
}

my @include = qw(

);

my @exclude = qw(

);

# Add static prereqs to the included modules list
my $static_prereqs = do 't/00-report-prereqs.dd';

# Merge all prereqs (either with ::Prereqs or a hashref)
my $full_prereqs = _merge_prereqs(
    ( $HAS_CPAN_META ? $span_meta_pre->new : { } ),
    $static_prereqs
);

```

```

# Add dynamic prereqs to the included modules list (if we can)
my ($source) = grep { -f } 'MYMETA.json', 'MYMETA.yml';
if ( $source && $HAS_CPAN_META ) {
    if ( my $meta = eval { CPAN::Meta->load_file($source) } ) {
        $full_prereqs = _merge_prereqs($full_prereqs, $meta->prereqs);
    }
}
else {
    $source = 'static metadata';
}

my @full_reports;
my @dep_errors;
my $req_hash = $HAS_CPAN_META ? $full_prereqs->as_string_hash : $full_prereqs;

# Add static includes into a fake section
for my $mod (@include) {
    $req_hash->{other}{modules}{$mod} = 0;
}

for my $phase ( qw(configure build test runtime develop other) ) {
    next unless $req_hash->{$phase};
    next if ($phase eq 'develop' and not $ENV{AUTHOR_TESTING});

    for my $type ( qw(requires recommends suggests conflicts modules) ) {
        next unless $req_hash->{$phase}{$type};

        my $title = ucfirst($phase).''.ucfirst($type);
        my @reports = [qw/Module Want Have/];

        for my $mod ( sort keys %{ $req_hash->{$phase}{$type} } ) {
            next if $mod eq 'perl';
            next if grep { $_ eq $mod } @exclude;

            my $file = $mod;
            $file =~ s{::}{/}g;
            $file .= ".pm";
            my ($prefix) = grep { -e File::Spec->catfile($_, $file) } @INC;

            my $want = $req_hash->{$phase}{$type}{$mod};
            $want = "undef" unless defined $want;
            $want = "any" if !$want && $want == 0;

            my $req_string = $want eq 'any' ? 'any version required' : "version '$want' required";

            if ($prefix) {
                my $have = MM->parse_version( File::Spec->catfile($prefix, $file) );
                $have = "undef" unless defined $have;
            }
        }
    }
}

```



```

push @reports, [$mod, $want, $have];

if ( $DO_VERIFY_PREREQS && $HAS_CPAN_META && $type eq 'requires' ) {
  if ( $have !~ /\A$lax_version_re/z/ ) {
    push @dep_errors, "$mod version '$have' cannot be parsed ($req_string)";
  }
  elsif ( ! $full_prereqs->requirements_for( $phase, $type )->accepts_module( $mod => $have ) ) {
    push @dep_errors, "$mod version '$have' is not in required range '$want'";
  }
}
}
else {
  push @reports, [$mod, $want, "missing"];

  if ( $DO_VERIFY_PREREQS && $type eq 'requires' ) {
    push @dep_errors, "$mod is not installed ($req_string)";
  }
}
}

if ( @reports ) {
  push @full_reports, "=== $title ===\n\n";

  my $ml = _max( map { length $_->[0] } @reports );
  my $wl = _max( map { length $_->[1] } @reports );
  my $hl = _max( map { length $_->[2] } @reports );

  if ( $type eq 'modules' ) {
    splice @reports, 1, 0, ["-" x $ml, "", "-" x $hl];
    push @full_reports, map { sprintf("  %*s %*s\n", -$ml, $_->[0], $hl, $_->[2]) } @reports;
  }
  else {
    splice @reports, 1, 0, ["-" x $ml, "-" x $wl, "-" x $hl];
    push @full_reports, map { sprintf("  %*s %*s %*s\n", -$ml, $_->[0], $wl, $_->[1], $hl, $_->[2]) }
@reports;
  }
}

  push @full_reports, "\n";
}
}

if ( @full_reports ) {
  diag "\nVersions for all modules listed in $source (including optional ones):\n\n", @full_reports;
}

if ( @dep_errors ) {
  diag join("\n",

```

```

        "\n*** WARNING WARNING WARNING WARNING WARNING WARNING WARNING WARNING
***\n",
        "The following REQUIRED prerequisites were not satisfied:\n",
        @dep_errors,
        "\n"
    );
}

pass;

# vim: ts=4 sts=4 sw=4 et:
#!perl
use strict;
use warnings;

use Test::More tests => 3;

# try LGP2 license

my $class = 'Software::LicenseUtils';
require_ok($class);

{
    my $license = $class->new_from_short_name({
        short_name => 'LGPL-2',
        holder => 'X. Ample'
    });

    like($license->debian_text, qr/common-licenses/i, 'summary found');

}

{
    my $license = $class->new_from_short_name({
        short_name => 'Expat',
        holder => 'X. Ample'
    });

    like($license->debian_text, qr/substantial/i, 'license text found');

}

use strict;
use warnings;
use Test::More tests => 5;
use Software::LicenseUtils;

{
    my $fake_pm = <<END_PM';

```

```
"magic true value";
```

```
__END__
```

```
=head1 LICENSE
```

This is released under the same terms as perl itself.

```
=cut
```

```
END_PM
```

```
my @guesses = Software::LicenseUtils->guess_license_from_pod($fake_pm);
```

```
is_deeply(  
  \@guesses,  
  [ 'Software::License::Perl_5' ],  
  "guessed okay"  
);  
}
```

```
{  
  my $fake_pm = <<'END_PM';
```

```
"magic true value";
```

```
__END__
```

```
=head1 COPYRIGHT AND LICENSE
```

This software is Copyright (c) 2013 by David Golden.

This is free software, licensed under:

The Apache License, Version 2.0, January 2004

```
=cut
```

```
END_PM
```

```
my @guesses = Software::LicenseUtils->guess_license_from_pod($fake_pm);
```

```
is_deeply(  
  \@guesses,  
  [ 'Software::License::Apache_2_0' ],  
  "guessed okay"  
);  
}
```

```
{
```

```

    my $fake_yaml = <<'END_YAML';
---
abstract: 'packages that provide templated software licenses'
author:
  - 'Ricardo Signes <rjbs@cpan.org>'
distribution_type: module
generated_by: 'Module::Install version 0.71'
license: perl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.3.html
  version: 1.3
name: Software-License
no_index:
  directory:
    - inc
    - t
requires:
  Class::ISA: 0.000
  Sub::Install: 0.000
  Text::Template: 0.000
  perl: 5.6.0
tests: 't/*.t xt/*.t'
version: 0.002
END_YAML

    my @guesses = Software::LicenseUtils->guess_license_from_meta_yaml(
        $fake_yaml
    );

    is_deeply(
        \@guesses,
        [ 'Software::License::Perl_5' ],
        "guessed okay"
    );
}

{
    my $fake_yaml = <<'END_YAML';
---
abstract: 'packages that provide templated software licenses'
author:
  - 'Ricardo Signes <rjbs@cpan.org>'
distribution_type: module
generated_by: 'Module::Install version 0.71'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.3.html
  version: 1.3

```

```
name: Software-License
no_index:
directory:
  - inc
  - t
requires:
Class::ISA: 0.000
Sub::Install: 0.000
Text::Template: 0.000
perl: 5.6.0
tests: 't/*.*.t xt/*.*.t'
version: 0.002
END_YAML
```

```
my @guesses = Software::LicenseUtils->guess_license_from_meta(
    $fake_yaml
);
```

```
is_deeply(
    \@guesses,
    [ qw(
        Software::License::GPL_1
        Software::License::GPL_2
        Software::License::GPL_3
    ) ],
    "guessed okay"
);
}
```

```
{
my $fake_json = <<'END_JSON';
{
"resources" : {
    "repository" : "http://github.com/rjbs/dist-zilla"
},
"generated_by" : "Dist::Zilla::Plugin::MetaJSON version 1.091370",
"version" : "1.091370",
"name" : "Dist-Zilla",
"requires" : {
    "DateTime" : "0.44",
    "Config::INI::MVP::Reader" : "0.018",
    "Pod::Eventual" : "0",
    "App::Cmd" : "0.200",
    "String::RewritePrefix" : "0.002",
    "Data::Section" : "0.004",
    "File::chdir" : "0",
    "YAML::XS" : "0",
    "String::Formatter" : "0",
```

```

"Perl::Version" : "0",
"autobox" : "2.53",
"Software::License" : "0",
"Archive::Tar" : "0",
"MooseX::ClassAttribute" : "0",
"List::MoreUtils" : "0",
"Moose" : "0.65",
"ExtUtils::Manifest" : "1.54",
"String::Flogger" : "1",
"File::Find::Rule" : "0",
"Mixin::ExtraFields::Param" : "0",
"File::HomeDir" : "0",
"ExtUtils::MakeMaker" : "0",
"CPAN::Uploader" : "0",
"Moose::Autobox" : "0.09",
"Test::More" : "0",
"MooseX::Types::Path::Class" : "0",
"Hash::Merge::Simple" : "0",
"File::Temp" : "0",
"Path::Class" : "0",
"Text::Template" : "0"
},
"abstract" : "distribution builder; installer not included!",
"author" : [
  "Ricardo SIGNES <rjbs@cpan.org>"
],
"license" : "perl"
}
END_JSON

```

```

my @guesses = Software::LicenseUtils->guess_license_from_meta(
  $fake_json
);

```

```

is_deeply(
  \@guesses,
  [ 'Software::License::Perl_5' ],
  "guessed okay"
);
}

```

\_\_[ NAME ]\_\_

The Foo-Bar License

\_\_URL\_\_

<http://www.example.com/foo-bar.txt>

\_\_[ META\_NAME ]\_\_

foo\_bar\_meta

\_\_ { META2\_NAME } \_\_

foo\_bar\_meta2

\_\_[ NOTICE ]\_\_

Copyright (C) {{ \$self->year }} by {{ \$self->holder }}.

This is free software, licensed under {{ \$self->name }}.

\_\_[ LICENSE ]\_\_

The Foo-Bar License

Well... this is only some sample text. I'm true... only sample text!!!

Yes, spanning more lines and more paragraphs.

```
#!/perl
```

```
use strict;
```

```
use warnings;
```

```
use Test::More;
```

```
my @licenses = qw(
```

```
  AGPL_3
```

```
  Apache_1_1
```

```
  Apache_2_0
```

```
  Artistic_1_0
```

```
  Artistic_2_0
```

```
  BSD
```

```
  CC0_1_0
```

```
  FreeBSD
```

```
  GFDL_1_2
```

```
  GPL_1
```

```
  GPL_2
```

```
  GPL_3
```

```
  LGPL_2_1
```

```
  LGPL_3_0
```

```
  MIT
```

```
  Mozilla_1_0
```

```
  Mozilla_1_1
```

```
  Mozilla_2_0
```

```
  None
```

```
  OpenSSL
```

```
  Perl_5
```

```
  QPL_1_0
```

```
  SSLeay
```

```
  Sun
```

```
  Zlib
```

```
);
```

```
for my $l (@licenses) {
```

```
  my $class = 'Software::License::' . $l;
```

```
  require_ok($class);
```

```

my $license = $class->new( { holder => 'Corporation, Inc.' } );

unlike(
    $license->notice, qr/QCorporation, Inc../,
    "holder with trailing dot does not leave two dots in notice text - $!"
);
unlike(
    $license->license, qr/QCorporation, Inc../,
    "holder with trailing dot does not leave two dots in license text - $!"
);
}

done_testing;
#!perl
use strict;
use warnings;

use Test::More;

use Software::License::Custom;

my $slc = Software::License::Custom->new({
    holder => 'A. U. Thor',
    year => 1972,
    filename => 't/custom-license'
});
isa_ok($slc, 'Software::License');

is($slc->name, 'The Foo-Bar License', 'name');
is($slc->url, 'http://www.example.com/foo-bar.txt', 'url');
is($slc->meta_name, 'foo_bar_meta', 'meta_name');
is($slc->meta2_name, 'foo_bar_meta2', 'meta2_name');
is($slc->notice, <<'END_OF_NOTICE', 'notice');
Copyright (C) 1972 by A. U. Thor.

This is free software, licensed under The Foo-Bar License.
END_OF_NOTICE
is($slc->license, <<'END_OF_LICENSE', 'license');
    The Foo-Bar License

Well... this is only some sample text. I'm true... only sample text!!!

Yes, spanning more lines and more paragraphs.
END_OF_LICENSE
is($slc->fulltext, <<'END_OF_FULLTEXT', 'fulltext');
Copyright (C) 1972 by A. U. Thor.

```



This is free software, licensed under The Foo-Bar License.

### The Foo-Bar License

Well... this is only some sample text. I'm true... only sample text!!!

Yes, spanning more lines and more paragraphs.

END\_OF\_FULLTEXT

```
done_testing;
#!perl
use strict;
use warnings;
use Test::More tests => 2;

use Software::License::BSD;
use Software::License::Mozilla_1_0;

# TEST
is (scalar(Software::License::BSD->url()),
    'http://opensource.org/licenses/BSD-3-Clause',
    "BSD->url() is OK."
);

# TEST
is (scalar(Software::License::Mozilla_1_0->url()),
    'http://www.mozilla.org/MPL/MPL-1.0.txt',
    "Mozilla_1_0->url() is OK."
);
#!perl
use strict;
use warnings;

use Test::More tests => 5;

my $class = 'Software::License::Perl_5';
require_ok($class);

my $license = $class->new({ holder => 'X. Ample' });

is($license->holder, 'X. Ample', '(c) holder');
is($license->year, (localtime)[5]+1900, '(c) year');
like($license->name, qr/perl 5/i, "license name");
like($license->fulltext, qr/general public/i, 'license text');
do { my $x = {
    'configure' => {
        'requires' => {
            'ExtUtils::MakeMaker' => '0'
```

```

        }
    },
    'develop' => {
        'requires' => {
            'Test::More' => '0',
            'Test::Pod' => '1.41'
        }
    },
    'runtime' => {
        'requires' => {
            'Carp' => '0',
            'Data::Section' => '0',
            'File::Spec' => '0',
            'IO::Dir' => '0',
            'Module::Load' => '0',
            'Text::Template' => '0',
            'parent' => '0',
            'perl' => '5.006',
            'strict' => '0',
            'warnings' => '0'
        }
    },
    'test' => {
        'recommends' => {
            'CPAN::Meta' => '2.120900'
        },
        'requires' => {
            'ExtUtils::MakeMaker' => '0',
            'File::Spec' => '0',
            'Test::More' => '0.96',
            'Try::Tiny' => '0'
        }
    }
};
$x;
}
#!perl

use strict;
use warnings;

use Test::More;
use Software::LicenseUtils;

{
    # excerpt from BSD License
    my $license = <<'LICENSE';
    Redistribution and use in source and binary forms, with or without

```

modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of {{ \$self->holder }} nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

## LICENSE

```
my $pod = "=head1 LICENSE\n\n".$license."\n=cut\n";
is_deeply(
    [ Software::LicenseUtils->guess_license_from_pod($pod) ],
    [ ], # should eventually be [ 'Software::License::BSD' ],
);
}

done_testing;
#!perl
use strict;
use warnings;
use Test::More;

use Software::License;
use Software::LicenseUtils;

my @round_tripable = qw(
    AGPL_3
    Artistic_1_0 Artistic_2_0
    BSD
    GPL_1 GPL_2 GPL_3
    LGPL_2_1 LGPL_3_0
    MIT
    Perl_5
);

plan tests => 2 * @round_tripable;

for my $name (@round_tripable) {
    my $class = "Software::License::$name";
    eval "require $class; 1" or die $@;
    my $notice = $class->new({ holder => 'J. Phred Bloggs' }->notice;
    my $pod = "=head1 LEGAL\n\n$notice\n\n=cut\n";
```

```

my @guess = Software::LicenseUtils->guess_license_from_pod($pod);

is(@guess, 1, "$name: only 1 guess for license we build")
  or diag "guesses: @guess";
is($guess[0], $class, "$name: ...and we got it right");
}
#!perl

use Test::More tests => 2;

note 'Checking Changes';
my $changes_file = 'Changes';
my $newver = '0.103012';
my $trial_token = '-TRIAL';

SKIP: {
  ok(-e $changes_file, "$changes_file file exists")
    or skip 'Changes is missing', 1;

  ok(_get_changes($newver), "$changes_file has content for $newver");
}

done_testing;

# _get_changes copied and adapted from Dist::Zilla::Plugin::Git::Commit
# by Jerome Quelin
sub _get_changes
{
  my $newver = shift;

  # parse changelog to find commit message
  open(my $fh, '<', $changes_file) or die "cannot open $changes_file: $!";
  my $changelog = join("", <$fh>);
  close $fh;

  my @content =
    grep { /^$newver(?:$trial_token)?(?:\s+|$)/ ... !/^S/ } # from newver to un-indented
    split /\n/, $changelog;
  shift @content; # drop the version line

  # drop unindented last line and trailing blank lines
  pop @content while ( @content && $content[-1] =~ /^(?:S|\s*$)/ );

  # return number of non-blank lines
  return scalar @content;
}

```

```

#!perl
# This file was automatically generated by Dist::Zilla::Plugin::PodSyntaxTests.
use strict; use warnings;
use Test::More;
use Test::Pod 1.41;

all_pod_files_ok();
# This file was automatically generated by Dist::Zilla::Plugin::MakeMaker v6.001.
use strict;
use warnings;

use 5.006;

use ExtUtils::MakeMaker;

my %WriteMakefileArgs = (
  "ABSTRACT" => "packages that provide templated software licenses",
  "AUTHOR" => "Ricardo Signes <rjbs@cpan.org>",
  "CONFIGURE_REQUIRES" => {
    "ExtUtils::MakeMaker" => 0
  },
  "DISTNAME" => "Software-License",
  "LICENSE" => "perl",
  "MIN_PERL_VERSION" => "5.006",
  "NAME" => "Software::License",
  "PREREQ_PM" => {
    "Carp" => 0,
    "Data::Section" => 0,
    "File::Spec" => 0,
    "IO::Dir" => 0,
    "Module::Load" => 0,
    "Text::Template" => 0,
    "parent" => 0,
    "strict" => 0,
    "warnings" => 0
  },
  "TEST_REQUIRES" => {
    "ExtUtils::MakeMaker" => 0,
    "File::Spec" => 0,
    "Test::More" => "0.96",
    "Try::Tiny" => 0
  },
  "VERSION" => "0.103012",
  "test" => {
    "TESTS" => "t/*.t"
  }
);

```

```

my %FallbackPrereqs = (
  "Carp" => 0,
  "Data::Section" => 0,
  "ExtUtils::MakeMaker" => 0,
  "File::Spec" => 0,
  "IO::Dir" => 0,
  "Module::Load" => 0,
  "Test::More" => "0.96",
  "Text::Template" => 0,
  "Try::Tiny" => 0,
  "parent" => 0,
  "strict" => 0,
  "warnings" => 0
);

```

```

unless ( eval { ExtUtils::MakeMaker->VERSION(6.63_03) } ) {
  delete $WriteMakefileArgs{TEST_REQUIRES};
  delete $WriteMakefileArgs{BUILD_REQUIRES};
  $WriteMakefileArgs{PREREQ_PM} = \%FallbackPrereqs;
}

```

```

delete $WriteMakefileArgs{CONFIGURE_REQUIRES}
unless eval { ExtUtils::MakeMaker->VERSION(6.52) };

```

```

WriteMakefile(%WriteMakefileArgs);
Revision history for Software-License

```

```

0.103012 2016-04-23 14:57:59+01:00 Europe/London
  - consider license names without parentheses when scanning text for
    license (thanks, charsbar!)
  - when scanning text for license, put known substrings inside \b.\b
    (thanks, charsbar!)

```

```

0.103011 2016-01-16 21:27:53-05:00 America/New_York
  - do not load Sub::Install, since it isn't used!
  - eliminate superfluous FULL STOP characters (".")

```

```

0.103010 2014-03-29 22:13:19-04:00 America/New_York
  - fix guess_license_from_pod's return on GPL licenses
    (thanks, Syohei YOSHIDA!)

```

```

0.103009 2014-02-20 22:19:45-05:00 America/New_York
  - Updated FSF mailing address in license text for GFDL versions 1.2,
    GPL versions 1 & 2, and LGPL 2.1

```

```

0.103008 2013-11-16 22:37:14 America/New_York

```

- faster! thanks, charsbar!
- add new\_from\_short\_name to LicenseUtils for spdx.org-style short names; thanks, Dominique Dumont!
- avoid double trailing dots in expanded licenses; thanks, Dave Rolsky!
- fix some errors in (3-clause) BSD license text
- the 2-clause BSD ("FreeBSD") license no longer incorrectly puts "FreeBSD" as the owner in the license full text

0.103007 2013-10-26 19:57:05 America/New\_York  
fix regex to allow guessing from meta things like perl\_5 (thanks, Kevin Dawson!)

replace 'use base' with 'use parent'

0.103006 2013-10-20 14:17:53 America/New\_York  
try harder to identify licenses from all installed License classes; this is an @INC-scanning change, so be vigilant; thanks, David Golden!

0.103005 2012-12-08 16:15:30 America/New\_York  
add MPL 2.0 (thanks, Bernhard Amann)

0.103004 2011-11-02 21:44:26 America/New\_York  
update FSF's address

0.103003 2011-10-31 23:14:47 America/New\_York  
use more direct links to GFDL 1.2 and 1.3

0.103002 2011-06-01 22:34:06 America/New\_York  
add GFDL 1.3

0.103001 2011-04-28 07:20:39 America/New\_York  
re-import text of GPL 1 and 2 to get new FSF address (RT #67795)

0.103000 2011-03-31 22:31:03 America/New\_York  
improve method dependency chains (thanks, Flavio Poletti)

add Custom license to stick the whole license in a file  
-- still probably a bit experiemental -- thanks, Flavio Poletti

0.102341 2010-12-11 10:22:56 America/New\_York  
add note to Artistic 2 that it's GPL compatible

0.102340 2010-08-22 23:25:01 America/New\_York  
add PostgreSQL

0.102250 2010-08-13 09:54:29 America/New\_York  
alter the output of None to look a bit less repetitive (ABRAXXA)

0.101620 2010-06-11 19:14:03 America/New\_York  
LGPL\_3\_0 now includes GPL\_3 in its fulltext (RT #47135)

0.101600 2010-06-09 07:50:11 America/New\_York  
"None" should be "restrictive" on 1.4, not "restricted"

0.101410 2010-05-21 07:41:57 America/New\_York  
Artistic licenses' meta2\_name should not have a trailing \_0

0.101370 2010-05-17 19:07:27 America/New\_York  
add the meta2\_name method for META.json files in schema v2

0.016 2010-05-01  
added the None and CC0\_1\_0 licenses for the far ends of the spectrum  
(thanks to Brian Phillips for None)

0.015 2010-03-26  
up the Test::More prereq

0.014 2010-03-23  
add meta\_name to almost all remaining licenses, and add a test

0.013 2010-03-18  
add meta\_name to Artistic 2 (thanks, Bernardo Rechea)

0.012 2009-05-22  
added guess\_license\_from\_meta which is both JSON and YAML compatible  
(BRICAS)

0.011 2009-05-19  
clarify references to Perl in Perl\_5 license  
rename things that were YAML-specific to just be "meta"

0.010 2009-04-14  
add url methods where they were missing (Shlomi Fish)

0.009 2009-01-16  
add repo loc to metadata

0.008 2008-06-16  
fix behavior when guessing multiple items from meta.yml  
(RT #36805, thanks bricas!)

0.007 2008-06-08  
fix detection of the various GNU licences

0.006 2008-06-07



refactor inline template logic out to Data::Section

0.005 2008-06-01

add meta\_yaml\_name method

0.004 2008-04-12

documentation fixes

0.003 2008-04-11

[CHANGES THAT WILL BREAK YOUR CODE]

\_from\_pm is now \_from\_pod

"guess" methods return a list

[ENHANCEMENTS]

guess\_license\_from\_meta\_yaml (thanks, Brian Cassidy!)

0.002 2008-04-09

added Software::LicenseUtils (by request)

added ->url method to licenses

fix POD for Mozilla 1.1

add LGPL 3

0.001 2008-03-18

minor packaging fixes

0.000 2008-03-18

pre-release for public evaluation

```
{
"abstract" : "packages that provide templated software licenses",
"author" : [
  "Ricardo Signes <rijbs@cpan.org>"
],
"dynamic_config" : 0,
"generated_by" : "Dist::Zilla version 6.001, CPAN::Meta::Converter version 2.150005",
"license" : [
  "perl_5"
],
"meta-spec" : {
  "url" : "http://search.cpan.org/perldoc?CPAN::Meta::Spec",
  "version" : 2
},
"name" : "Software-License",
"prereqs" : {
  "configure" : {
    "requires" : {
      "ExtUtils::MakeMaker" : "0"
    }
  }
},
}
```

```

"develop" : {
  "requires" : {
    "Test::More" : "0",
    "Test::Pod" : "1.41"
  }
},
"runtime" : {
  "requires" : {
    "Carp" : "0",
    "Data::Section" : "0",
    "File::Spec" : "0",
    "IO::Dir" : "0",
    "Module::Load" : "0",
    "Text::Template" : "0",
    "parent" : "0",
    "perl" : "5.006",
    "strict" : "0",
    "warnings" : "0"
  }
},
"test" : {
  "recommends" : {
    "CPAN::Meta" : "2.120900"
  },
  "requires" : {
    "ExtUtils::MakeMaker" : "0",
    "File::Spec" : "0",
    "Test::More" : "0.96",
    "Try::Tiny" : "0"
  }
}
},
"release_status" : "stable",
"resources" : {
  "bugtracker" : {
    "web" : "https://github.com/rjbs/Software-License/issues"
  },
  "homepage" : "https://github.com/rjbs/Software-License",
  "repository" : {
    "type" : "git",
    "url" : "https://github.com/rjbs/Software-License.git",
    "web" : "https://github.com/rjbs/Software-License"
  }
},
"version" : "0.103012",
"x_Dist_Zilla" : {
  "perl" : {
    "version" : "5.023009"
  }
}

```

```

},
"plugins" : [
  {
    "class" : "Dist::Zilla::Plugin::Git::GatherDir",
    "config" : {
      "Dist::Zilla::Plugin::GatherDir" : {
        "exclude_filename" : [],
        "exclude_match" : [],
        "follow_symlinks" : 0,
        "include_dotfiles" : 0,
        "prefix" : "",
        "prune_directory" : [],
        "root" : "."
      },
      "Dist::Zilla::Plugin::Git::GatherDir" : {
        "include_untracked" : 0
      }
    },
    "name" : "@RJBS/Git::GatherDir",
    "version" : "2.036"
  },
  {
    "class" : "Dist::Zilla::Plugin::CheckPrereqsIndexed",
    "name" : "@RJBS/CheckPrereqsIndexed",
    "version" : "0.017"
  },
  {
    "class" : "Dist::Zilla::Plugin::CheckExtraTests",
    "name" : "@RJBS/CheckExtraTests",
    "version" : "0.028"
  },
  {
    "class" : "Dist::Zilla::Plugin::PromptIfStale",
    "config" : {
      "Dist::Zilla::Plugin::PromptIfStale" : {
        "check_all_plugins" : 0,
        "check_all_prereqs" : 0,
        "modules" : [
          "Dist::Zilla::PluginBundle::RJBS"
        ],
        "phase" : "build",
        "skip" : []
      }
    },
    "name" : "@RJBS/RJBS-Outdated",
    "version" : "0.049"
  },
  {

```

```

"class" : "Dist::Zilla::Plugin::PromptIfStale",
"config" : {
  "Dist::Zilla::Plugin::PromptIfStale" : {
    "check_all_plugins" : 1,
    "check_all_prereqs" : 0,
    "modules" : [],
    "phase" : "release",
    "skip" : []
  }
},
"name" : "@RJBS/CPAN-Outdated",
"version" : "0.049"
},
{
  "class" : "Dist::Zilla::Plugin::PruneCruft",
  "name" : "@RJBS/@Filter/PruneCruft",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::ManifestSkip",
  "name" : "@RJBS/@Filter/ManifestSkip",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::MetaYAML",
  "name" : "@RJBS/@Filter/MetaYAML",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::License",
  "name" : "@RJBS/@Filter/License",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::Readme",
  "name" : "@RJBS/@Filter/Readme",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::ExecDir",
  "name" : "@RJBS/@Filter/ExecDir",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::ShareDir",
  "name" : "@RJBS/@Filter/ShareDir",
  "version" : "6.001"
},

```

```

{
  "class" : "Dist::Zilla::Plugin::Manifest",
  "name" : "@RJBS/@Filter/Manifest",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::TestRelease",
  "name" : "@RJBS/@Filter/TestRelease",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::ConfirmRelease",
  "name" : "@RJBS/@Filter/ConfirmRelease",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::UploadToCPAN",
  "name" : "@RJBS/@Filter/UploadToCPAN",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::MakeMaker",
  "config" : {
    "Dist::Zilla::Role::TestRunner" : {
      "default_jobs" : 9
    }
  },
  "name" : "@RJBS/MakeMaker",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::AutoPrereqs",
  "name" : "@RJBS/AutoPrereqs",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::Git::NextVersion",
  "config" : {
    "Dist::Zilla::Plugin::Git::NextVersion" : {
      "first_version" : "0.001",
      "version_by_branch" : 0,
      "version_regexp" : "(?^[0-9]+\.[0-9]+)$"
    },
    "Dist::Zilla::Role::Git::Repo" : {
      "repo_root" : "."
    }
  },
  "name" : "@RJBS/Git::NextVersion",

```

```

"version" : "2.036"
},
{
  "class" : "Dist::Zilla::Plugin::PkgVersion",
  "name" : "@RJBS/PkgVersion",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::MetaConfig",
  "name" : "@RJBS/MetaConfig",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::MetaJSON",
  "name" : "@RJBS/MetaJSON",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::NextRelease",
  "name" : "@RJBS/NextRelease",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::Test::ChangesHasContent",
  "name" : "@RJBS/Test::ChangesHasContent",
  "version" : "0.008"
},
{
  "class" : "Dist::Zilla::Plugin::PodSyntaxTests",
  "name" : "@RJBS/PodSyntaxTests",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::Test::ReportPrereqs",
  "name" : "@RJBS/Test::ReportPrereqs",
  "version" : "0.024"
},
{
  "class" : "Dist::Zilla::Plugin::Prereqs",
  "config" : {
    "Dist::Zilla::Plugin::Prereqs" : {
      "phase" : "test",
      "type" : "requires"
    }
  },
  "name" : "@RJBS/TestMoreWithSubtests",
  "version" : "6.001"
},

```

```

{
  "class" : "Dist::Zilla::Plugin::PodWeaver",
  "config" : {
    "Dist::Zilla::Plugin::PodWeaver" : {
      "config_plugins" : [
        "@RJBS"
      ],
      "finder" : [
        ":InstallModules",
        ":ExecFiles"
      ],
      "plugins" : [
        {
          "class" : "Pod::Weaver::Plugin::EnsurePod5",
          "name" : "@CorePrep/EnsurePod5",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Plugin::H1Nester",
          "name" : "@CorePrep/H1Nester",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Plugin::SingleEncoding",
          "name" : "@RJBS/SingleEncoding",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Section::Name",
          "name" : "@RJBS/Name",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Section::Version",
          "name" : "@RJBS/Version",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Section::Region",
          "name" : "@RJBS/Prelude",
          "version" : "4.012"
        },
        {
          "class" : "Pod::Weaver::Section::Generic",
          "name" : "@RJBS/Synopsis",
          "version" : "4.012"
        },
        {

```

```

    "class" : "Pod::Weaver::Section::Generic",
    "name" : "@RJBS/Description",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Generic",
    "name" : "@RJBS/Overview",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Generic",
    "name" : "@RJBS/Stability",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Collect",
    "name" : "Attributes",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Collect",
    "name" : "Methods",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Collect",
    "name" : "Functions",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Leftovers",
    "name" : "@RJBS/Leftovers",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Region",
    "name" : "@RJBS/postlude",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Authors",
    "name" : "@RJBS/Authors",
    "version" : "4.012"
  },
  {
    "class" : "Pod::Weaver::Section::Contributors",
    "name" : "@RJBS/Contributors",
    "version" : "0.009"
  }

```



```

    },
    {
      "class" : "Pod::Weaver::Section::Legal",
      "name" : "@RJBS/Legal",
      "version" : "4.012"
    },
    {
      "class" : "Pod::Weaver::Plugin::Transformer",
      "name" : "@RJBS/List",
      "version" : "4.012"
    }
  ]
}
},
"name" : "@RJBS/PodWeaver",
"version" : "4.006"
},
{
  "class" : "Dist::Zilla::Plugin::GithubMeta",
  "name" : "@RJBS/GithubMeta",
  "version" : "0.54"
},
{
  "class" : "Dist::Zilla::Plugin::Git::Check",
  "config" : {
    "Dist::Zilla::Plugin::Git::Check" : {
      "untracked_files" : "die"
    },
    "Dist::Zilla::Role::Git::DirtyFiles" : {
      "allow_dirty" : [
        "Changes",
        "dist.ini"
      ],
      "allow_dirty_match" : [],
      "changelog" : "Changes"
    },
    "Dist::Zilla::Role::Git::Repo" : {
      "repo_root" : "."
    }
  },
  "name" : "@RJBS/@Git/Check",
  "version" : "2.036"
},
{
  "class" : "Dist::Zilla::Plugin::Git::Commit",
  "config" : {
    "Dist::Zilla::Plugin::Git::Commit" : {
      "add_files_in" : [],

```

```

    "commit_msg" : "v%v%n%n%c"
  },
  "Dist::Zilla::Role::Git::DirtyFiles" : {
    "allow_dirty" : [
      "Changes",
      "dist.ini"
    ],
    "allow_dirty_match" : [],
    "changelog" : "Changes"
  },
  "Dist::Zilla::Role::Git::Repo" : {
    "repo_root" : "."
  },
  "Dist::Zilla::Role::Git::StringFormatter" : {
    "time_zone" : "local"
  }
},
"name" : "@RJBS/@Git/Commit",
"version" : "2.036"
},
{
  "class" : "Dist::Zilla::Plugin::Git::Tag",
  "config" : {
    "Dist::Zilla::Plugin::Git::Tag" : {
      "branch" : null,
      "changelog" : "Changes",
      "signed" : 0,
      "tag" : "0.103012",
      "tag_format" : "%v",
      "tag_message" : "v%v"
    },
    "Dist::Zilla::Role::Git::Repo" : {
      "repo_root" : "."
    },
    "Dist::Zilla::Role::Git::StringFormatter" : {
      "time_zone" : "local"
    }
  },
  "name" : "@RJBS/@Git/Tag",
  "version" : "2.036"
},
{
  "class" : "Dist::Zilla::Plugin::Git::Push",
  "config" : {
    "Dist::Zilla::Plugin::Git::Push" : {
      "push_to" : [
        "origin :",
        "github :"
      ]
    }
  }
}

```

```

    ],
    "remotes_must_exist" : 0
  },
  "Dist::Zilla::Role::Git::Repo" : {
    "repo_root" : "."
  }
},
"name" : "@RJBS/@Git/Push",
"version" : "2.036"
},
{
  "class" : "Dist::Zilla::Plugin::Git::Contributors",
  "config" : {
    "Dist::Zilla::Plugin::Git::Contributors" : {
      "include_authors" : 0,
      "include_releaser" : 1,
      "order_by" : "name",
      "paths" : [
        "."
      ]
    }
  },
  "name" : "@RJBS/Git::Contributors",
  "version" : "0.022"
},
{
  "class" : "Dist::Zilla::Plugin::FinderCode",
  "name" : "InstallModules",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::FinderCode",
  "name" : "IncModules",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::FinderCode",
  "name" : "TestFiles",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::FinderCode",
  "name" : "ExtraTestFiles",
  "version" : "6.001"
},
{
  "class" : "Dist::Zilla::Plugin::FinderCode",
  "name" : "ExecFiles",

```

```

    "version" : "6.001"
  },
  {
    "class" : "Dist::Zilla::Plugin::FinderCode",
    "name" : ":PerlExecFiles",
    "version" : "6.001"
  },
  {
    "class" : "Dist::Zilla::Plugin::FinderCode",
    "name" : ":ShareFiles",
    "version" : "6.001"
  },
  {
    "class" : "Dist::Zilla::Plugin::FinderCode",
    "name" : ":MainModule",
    "version" : "6.001"
  },
  {
    "class" : "Dist::Zilla::Plugin::FinderCode",
    "name" : ":AllFiles",
    "version" : "6.001"
  },
  {
    "class" : "Dist::Zilla::Plugin::FinderCode",
    "name" : ":NoFiles",
    "version" : "6.001"
  }
},
"zilla" : {
  "class" : "Dist::Zilla::Dist::Builder",
  "config" : {
    "is_trial" : "0"
  },
  "version" : "6.001"
}
},
"x_contributors" : [
  "Bernardo Rechea <brbpub@gmail.com>",
  "Bernhard Amann <bernhard@icsi.berkeley.edu>",
  "bowtie <bowtie@cpan.org>",
  "Brian Cassidy <bricas@cpan.org>",
  "Brian Phillips <bphillips@digitalriver.com>",
  "Craig Scrivner <scrivner@geology.cwu.edu>",
  "Dave Rolsky <autarch@urth.org>",
  "David E. Wheeler <david@justatheory.com>",
  "David Golden <dagolden@cpan.org>",
  "Dominique Dumont <dod@debian.org>",
  "Dylan William Hardison <dylan@hardison.net>",

```

```
"Flavio Poletti <flavio@polettix.it>",  
"Florian Ragwitz <rafl@debian.org>",  
"Graham Knop <haarg@haarg.org>",  
"Kenichi Ishigaki <ishigaki@cpan.org>",  
"magnolia <magnolia.k@me.com>",  
"mikegrb <mgreb@linode.com>",  
"Shlomi Fish <shlomif@iglu.org.il>",  
"Syohei YOSHIDA <syohex@gmail.com>"  
]  
}
```

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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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Theodore Ts'o  
23-June-2007

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

## Preamble

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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

-

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#

# 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) $(LDFLAGS_SHLIB) $(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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```

```
<signature of Ty Coon>, 1 April 1989
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It is part of the main e2fsprogs distribution, which can be found at:

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Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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Theodore Ts'o  
23-June-2007

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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) <year> <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.

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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) year 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.

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

## Preamble

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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.

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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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 above, provided that you also meet all of these conditions:



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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.

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 this, you must alter all the notices that refer to this License, so

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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.

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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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- 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.

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:

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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

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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
+ Copyright (C) Andrew Tridgell      1999-2005
+ Copyright (C) Jeremy Allison      2000-2006
+ Copyright (C) Paul `Rusty' Russell  2000

** NOTE! The following LGPL license applies to the tdb
** 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) $(LDFLAGS_SHLIB) $(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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Follows the GNU license.

Gadi Oxman, August 1995

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c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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```
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```

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

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

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the  
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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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### 0.001011-1

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Upstream-Contact: Matt S. Trout <mst@shadowcat.co.uk>

Source: <https://metacpan.org/release/Sub-Exporter-Progressive/>

Upstream-Name: Sub-Exporter-Progressive

Files: \*

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Upstream-Name: Sub-Identify

Upstream-Contact: Rafael Garcia-Suarez

Source: <https://metacpan.org/release/Sub-Identify>

Files: \*

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Files: ppport.h

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Upstream-Contact: Ricardo Signes <rjbs@cpan.org>

Source: <http://search.cpan.org/dist/Sub-Install/>

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

Name: Switch

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Upstream Authors:

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Matthias Urlichs <smurf@debian.org>.

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Source: <https://metacpan.org/release/Term-UI>

Upstream-Contact: Chris Williams <[chris@bingosnet.co.uk](mailto:chris@bingosnet.co.uk)>

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```
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```

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```
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```

```
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## 1.378 libtext-wrapi18n-perl 0.06-7

### 1.378.1 Available under license :

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It was downloaded from <http://www.cpan.org/modules/by-module/Text/Text-WrapI18n-<version>.tar.gz>

Upstream Author: Tomohiro KUBOTA <kubota@debian.org>

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## 1.379 libtimedate-perl 2.3000-2

### 1.379.1 Available under license :

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Upstream-Name: TimeDate  
Upstream-Contact: Graham Barr <gbarr@pobox.com>  
Source: <https://metacpan.org/release/TimeDate>

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## 1.380.1 Available under license :

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Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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-- vile: txtmode file-encoding=utf-8

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

This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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Files: doc/html/NCURSES-Programming-HOWTO.html

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Files: progs/tset.c ncurses/tinfo/read\_termcap.c

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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 <jjttroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>, and Galen Hazelwood <galenh@micron.net> over various years.

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```
-- vile:txtmode fc=72
-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
```

## 1.381 libtry-tiny-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: Yuval Kogman <[nothingmuch@woobling.org](mailto:nothingmuch@woobling.org)>

Source: <http://search.cpan.org/dist/Try-Tiny/>

Name: Try-Tiny

Files: \*

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Julian Gilbey <jdg@polya.uklinux.net> (Patches, bugreports, feature requests)

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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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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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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.

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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 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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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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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.

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Upstream-Name: ustr (str - Micro String API - for C)

Upstream-Contact: James Antill <james@and.org>

Source: <http://www.and.org/ustr/>

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```
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H:Oed 18uyMQ9|FO6
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BS=)d ;*!;_>KfB }&ea)F~H#@|DExb
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;\*!;\_>KfBqxY(F|0.Ve%S61opMG`YfRXx+sS|11np#\_(~\*'uM%S61opMG`YfRXvY[R+t[ BS=)d  
;\*!;\_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[ BS=)d ;\*!;\_>KfBqxY(F|0.Ve%Q?f\_{+T@Uo)2fgYZ

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Source: <https://metacpan.org/release/Variable-Magic>

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```
./gitignore X 2009
./ChangeLog X 2003,2004,2005,2006,2007
./LICENSE X 2003,2004,2005,2006,2007
./MANIFEST.in X 2003,2004,2005,2006,2007
./Makefile MAKE 2003,2004,2005,2006,2007,2009,2011
./README X 2003,2004,2005,2006,2007
./TODO X 2003,2004,2005,2006,2007
./dns/__init__.py PYTHON 2003,2004,2005,2006,2007,2009,2011
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 ./dns/rdtype/ANY/PTR.py PYTHON 2003,2004,2005,2006,2007,2009,2010,2011  
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Upstream-Name: XML-NamespaceSupport

Upstream-Contact: Robin Berjon <[robin@knowscape.com](mailto:robin@knowscape.com)>

Source: <https://metacpan.org/release/XML-NamespaceSupport/>

Files: \*

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## 1.407 libxml-parser-perl 2.41-3

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Maintainer: Alexandr Ciornii <[alexchorny@gmail.com](mailto:alexchorny@gmail.com)>

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## 1.408 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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Files: \*

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Upstream-Contact: Grant McLean, [grantm@cpan.org](mailto:grantm@cpan.org)

Source: <http://search.cpan.org/dist/XML-SAX/>

Upstream-Name: XML-SAX

Comment:

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XML/SAX/EncodingDetect.pm

XML/SAX/Productions.pm

XML/SAX/Reader.pm

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(should we include the full text here?)

## 1.411 libxml-smart-perl 1.78-2

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Source: <https://metacpan.org/release/XML-Smart>

Upstream-Contact: Harish T Madabushi <harish.tmh@gmail.com>

Files: \*

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## 1.422 libxf86vm1 amd64:1:1.3-1+b1

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## 1.423 libyaml-0-2 amd64:0.1.6-3

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Upstream-Name: LibYAML

Upstream-Contact: Kirill Simonov <xi@resolvent.net>

Source: <http://pyyaml.org/wiki/LibYAML>

Files: \*

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Upstream-Name: ZeroMQ

Source: <http://zeromq.org>

Files: \*

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tests/test\_reqrep\_device.cpp

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Files: src/msg.hpp

src/xrep.\*

src/options.\*

src/req.\*

src/socket\_base.\*

src/pipe.\*

src/encoder.cpp

src/lb.cpp

src/session\_base.\*

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include/zmq.h

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Source: <http://zeromq.org>

Comment: The upstream tarball has been repacked in order to remove the bundled tarball of OpenPGM.

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The port of libzmq to run on the z/OS Mainframe ([GitHub Pull request #1136](https://github.com/zeromq/libzmq/pull/1136), [GitHub Pull request #1138](https://github.com/zeromq/libzmq/pull/1138), and [GitHub Pull request #1139](https://github.com/zeromq/libzmq/pull/1139)) was performed as work for hire under contract to iMatix Corporation sprl, itself under contract to a client. Thus copyright in that portability work does not belong to Naos Ltd, and Naos Ltd hereby releases any claim to the copyright in the z/OS Mainframe portability work identified by the above three GitHub pull requests.

Ewen McNeill  
Managing Director, Naos Ltd  
2016-04-25  
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Luca Boccassi  
Software Engineer, Brocade Communications Systems Inc.  
2016-05-16

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Version 3, 29 June 2007

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## 1.425 linux-base 4.3~bpo8+1

## 1.425.1 Available under license :

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# 1.426 linux-image-3.16.0-4-amd64 3.16.43-2+deb8u3~sw0

## 1.426.1 Available under license :

```
#  
# Security configuration  
#  
  
menu "Security options"  
  
source security/keys/Kconfig
```

config SECURITY\_DMESG\_RESTRICT

bool "Restrict unprivileged access to the kernel syslog"

default n

help

This enforces restrictions on unprivileged users reading the kernel syslog via dmesg(8).

If this option is not selected, no restrictions will be enforced unless the dmesg\_restrict sysctl is explicitly set to (1).

If you are unsure how to answer this question, answer N.

config SECURITY\_PERF\_EVENTS\_RESTRICT

bool "Restrict unprivileged use of performance events"

depends on PERF\_EVENTS

help

If you say Y here, the kernel.perf\_event Paranoid sysctl will be set to 3 by default, and no unprivileged use of the perf\_event\_open syscall will be permitted unless it is changed.

config SECURITY

bool "Enable different security models"

depends on SYSFS

depends on MULTIUSER

help

This allows you to choose different security modules to be configured into your kernel.

If this option is not selected, the default Linux security model will be used.

If you are unsure how to answer this question, answer N.

config SECURITYYFS

bool "Enable the securityfs filesystem"

help

This will build the securityfs filesystem. It is currently used by the TPM bios character driver and IMA, an integrity provider. It is not used by SELinux or SMACK.

If you are unsure how to answer this question, answer N.

config SECURITY\_NETWORK

bool "Socket and Networking Security Hooks"

depends on SECURITY

help

This enables the socket and networking security hooks.

If enabled, a security module can use these hooks to implement socket and networking access controls.  
If you are unsure how to answer this question, answer N.

```
config SECURITY_NETWORK_XFRM
bool "XFRM (IPSec) Networking Security Hooks"
depends on XFRM && SECURITY_NETWORK
help
  This enables the XFRM (IPSec) networking security hooks.
  If enabled, a security module can use these hooks to
  implement per-packet access controls based on labels
  derived from IPSec policy. Non-IPSec communications are
  designated as unlabelled, and only sockets authorized
  to communicate unlabelled data can send without using
  IPSec.
  If you are unsure how to answer this question, answer N.
```

```
config SECURITY_PATH
bool "Security hooks for pathname based access control"
depends on SECURITY
help
  This enables the security hooks for pathname based access control.
  If enabled, a security module can use these hooks to
  implement pathname based access controls.
  If you are unsure how to answer this question, answer N.
```

```
config INTEL_TXT
bool "Enable Intel(R) Trusted Execution Technology (Intel(R) TXT)"
depends on HAVE_INTEL_TXT
help
  This option enables support for booting the kernel with the
  Trusted Boot (tboot) module. This will utilize
  Intel(R) Trusted Execution Technology to perform a measured launch
  of the kernel. If the system does not support Intel(R) TXT, this
  will have no effect.
```

Intel TXT will provide higher assurance of system configuration and initial state as well as data reset protection. This is used to create a robust initial kernel measurement and verification, which helps to ensure that kernel security mechanisms are functioning correctly. This level of protection requires a root of trust outside of the kernel itself.

Intel TXT also helps solve real end user concerns about having confidence that their hardware is running the VMM or kernel that it was configured with, especially since they may be responsible for providing such assurances to VMs and services running on it.

See <<http://www.intel.com/technology/security/>> for more information about Intel(R) TXT.

See <<http://tboot.sourceforge.net>> for more information about tboot.

See Documentation/intel\_txt.txt for a description of how to enable Intel TXT support in a kernel boot.

If you are unsure as to whether this is required, answer N.

config LSM\_MMAP\_MIN\_ADDR

int "Low address space for LSM to protect from user allocation"

depends on SECURITY && SECURITY\_SELINUX

default 32768 if ARM || (ARM64 && COMPAT)

default 65536

help

This is the portion of low virtual memory which should be protected from userspace allocation. Keeping a user from writing to low pages can help reduce the impact of kernel NULL pointer bugs.

For most ia64, ppc64 and x86 users with lots of address space a value of 65536 is reasonable and should cause no problems.

On arm and other archs it should not be higher than 32768.

Programs which use vm86 functionality or have some need to map this low address space will need the permission specific to the systems running LSM.

config HAVE\_HARDENED\_USERCOPY\_ALLOCATOR

bool

help

The heap allocator implements `__check_heap_object()` for validating memory ranges against heap object sizes in support of `CONFIG_HARDENED_USERCOPY`.

config HAVE\_ARCH\_HARDENED\_USERCOPY

bool

help

The architecture supports `CONFIG_HARDENED_USERCOPY` by calling `check_object_size()` just before performing the userspace copies in the low level implementation of `copy_to_user()` and `copy_from_user()`.

config HARDENED\_USERCOPY

bool "Harden memory copies between kernel and userspace"

depends on HAVE\_ARCH\_HARDENED\_USERCOPY

depends on HAVE\_HARDENED\_USERCOPY\_ALLOCATOR

select BUG

help

This option checks for obviously wrong memory regions when copying memory to/from the kernel (via `copy_to_user()` and



copy\_from\_user() functions) by rejecting memory ranges that are larger than the specified heap object, span multiple separately allocates pages, are not on the process stack, or are part of the kernel text. This kills entire classes of heap overflow exploits and similar kernel memory exposures.

```
config HARDENED_USERCOPY_PAGESPAN
bool "Refuse to copy allocations that span multiple pages"
depends on HARDENED_USERCOPY
depends on EXPERT
help
  When a multi-page allocation is done without __GFP_COMP,
  hardened usercopy will reject attempts to copy it. There are,
  however, several cases of this in the kernel that have not all
  been removed. This config is intended to be used only while
  trying to find such users.
```

```
source security/selinux/Kconfig
source security/smack/Kconfig
source security/tomoyo/Kconfig
source security/apparmor/Kconfig
source security/loadpin/Kconfig
source security/yama/Kconfig
```

```
source security/integrity/Kconfig
```

```
choice
prompt "Default security module"
default DEFAULT_SECURITY_SELINUX if SECURITY_SELINUX
default DEFAULT_SECURITY_SMACK if SECURITY_SMACK
default DEFAULT_SECURITY_TOMOYO if SECURITY_TOMOYO
default DEFAULT_SECURITY_APPARMOR if SECURITY_APPARMOR
default DEFAULT_SECURITY_DAC
```

```
help
  Select the security module that will be used by default if the
  kernel parameter security= is not specified.
```

```
config DEFAULT_SECURITY_SELINUX
bool "SELinux" if SECURITY_SELINUX=y
```

```
config DEFAULT_SECURITY_SMACK
bool "Simplified Mandatory Access Control" if SECURITY_SMACK=y
```

```
config DEFAULT_SECURITY_TOMOYO
bool "TOMOYO" if SECURITY_TOMOYO=y
```

```
config DEFAULT_SECURITY_APPARMOR
```

```
bool "AppArmor" if SECURITY_APPARMOR=y
```

```
config DEFAULT_SECURITY_DAC
```

```
bool "Unix Discretionary Access Controls"
```

```
endchoice
```

```
config DEFAULT_SECURITY
```

```
string
```

```
default "selinux" if DEFAULT_SECURITY_SELINUX
```

```
default "smack" if DEFAULT_SECURITY_SMACK
```

```
default "tomoyo" if DEFAULT_SECURITY_TOMOYO
```

```
default "apparmor" if DEFAULT_SECURITY_APPARMOR
```

```
default "" if DEFAULT_SECURITY_DAC
```

```
endmenu
```

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Version 2, June 1991

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/\* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

\* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

\*

\* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

\* <http://www.hypermall.com/>

\* 10/1/97 - commented out CFG\_PHYIE bit - we don't care when the PHY

\* interrupts us (except possibly for removal/insertion of the cable?)

\* 10/4/97 - began heavy inline documentation of the code. Corrected typos

\* and spelling mistakes.

\* 10/5/97 - added code to handle PHY interrupts, disable PHY on

\* loss of link, and correctly re-enable PHY when link is

\* re-established. (put back CFG\_PHYIE)

\*

\* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

\*

\* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

\*

\* Linux driver for the IDT77201 NICStAR PCI ATM controller.

\* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;

\* see `init_nicstar()` for PHY initialization to change this. This driver

\* expects the Linux ATM stack to support scatter-gather lists

\* (`skb->atm.iovcnt != 0`) for Rx skb's passed to `vcc->push`.

\*

\* Implementing minimal-copy of received data:

\* IDT always receives data into a small buffer, then large buffers

\* as needed. This means that data must always be copied to create

\* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)

\* Fix is simple: make large buffers large enough to hold entire

\* SDU, and leave `<small_buffer_data>` bytes empty at the start. Then

\* copy small buffer contents to head of large buffer.

\* Trick is to avoid fragmenting Linux, due to need for a lot of large

\* buffers. This is done by 2 things:

\* 1) `skb->destructor / skb->atm.recycle_buffer`

\* combined, allow `nicstar_free_rx_skb` to be called to

\* recycle large data buffers

\* 2) `skb_clone` of received buffers

\* See `nicstar_free_rx_skb` and `linearize_buffer` for implementation

\* details.

\*

\*

\*

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\*

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\*  
\* M. Welsh, 6 July 1996  
\*  
\*  
\*/

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```

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Upstream-Name: Isof

Upstream-Contact: <https://lists.rcac.purdue.edu/listinfo/lsf-l>

Source: <ftp://lsf.itap.purdue.edu/pub/tools/unix/lsf/>

Comment: The following changes were made to the upstream tarball:

- 1.) The directory `dialects/uw` was removed for being non-DFSG and not needed in Debian.
- 2.) The main source was a tarball within a tarball. Only the innermost tarball has been retained.
- 3.) The top-level directory has been stripped away as it embedded the version number making packaging more difficult.

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## 1.433 lvm2 2.02.111-2.2+deb8u1

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Files: man3/CIRCLEQ\_ENTRY.3 man3/CIRCLEQ\_HEAD.3 man3/CIRCLEQ\_INIT.3  
man3/CIRCLEQ\_INSERT\_AFTER.3 man3/CIRCLEQ\_INSERT\_BEFORE.3  
man3/CIRCLEQ\_INSERT\_HEAD.3 man3/CIRCLEQ\_INSERT\_TAIL.3  
man3/CIRCLEQ\_REMOVE.3 man3/LIST\_EMPTY.3 man3/LIST\_ENTRY.3  
man3/LIST\_FIRST.3 man3/LIST\_FOREACH.3 man3/LIST\_HEAD.3  
man3/LIST\_HEAD\_INITIALIZER.3 man3/LIST\_INIT.3  
man3/LIST\_INSERT\_AFTER.3 man3/LIST\_INSERT\_BEFORE.3  
man3/LIST\_INSERT\_HEAD.3 man3/LIST\_NEXT.3 man3/LIST\_REMOVE.3  
man3/SLIST\_EMPTY.3 man3/SLIST\_ENTRY.3 man3/SLIST\_FIRST.3  
man3/SLIST\_FOREACH.3 man3/SLIST\_HEAD.3 man3/SLIST\_HEAD\_INITIALIZER.3  
man3/SLIST\_INIT.3 man3/SLIST\_INSERT\_AFTER.3 man3/SLIST\_INSERT\_HEAD.3

man3/SLIST\_NEXT.3 man3/SLIST\_REMOVE.3 man3/SLIST\_REMOVE\_HEAD.3  
man3/STAILQ\_CONCAT.3 man3/STAILQ\_EMPTY.3 man3/STAILQ\_ENTRY.3  
man3/STAILQ\_FIRST.3 man3/STAILQ\_FOREACH.3 man3/STAILQ\_HEAD.3  
man3/STAILQ\_HEAD\_INITIALIZER.3 man3/STAILQ\_INIT.3  
man3/STAILQ\_INSERT\_AFTER.3 man3/STAILQ\_INSERT\_HEAD.3  
man3/STAILQ\_INSERT\_TAIL.3 man3/STAILQ\_NEXT.3 man3/STAILQ\_REMOVE.3  
man3/STAILQ\_REMOVE\_HEAD.3 man3/STAILQ\_CONCAT.3 man3/STAILQ\_EMPTY.3  
man3/STAILQ\_ENTRY.3 man3/STAILQ\_FIRST.3 man3/STAILQ\_FOREACH.3  
man3/STAILQ\_FOREACH\_REVERSE.3 man3/STAILQ\_HEAD.3  
man3/STAILQ\_HEAD\_INITIALIZER.3 man3/STAILQ\_INIT.3  
man3/STAILQ\_INSERT\_AFTER.3 man3/STAILQ\_INSERT\_BEFORE.3  
man3/STAILQ\_INSERT\_HEAD.3 man3/STAILQ\_INSERT\_TAIL.3 man3/STAILQ\_LAST.3  
man3/STAILQ\_NEXT.3 man3/STAILQ\_PREV.3 man3/STAILQ\_REMOVE.3  
man3/STAILQ\_SWAP.3 man3/forkpty.3 man3/getloadavg.3 man3/login\_tty.3  
man3/openpty.3 man3/queue.3 man7/operator.7 man7/symlink.7

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Files: man2/accept.2 man2/accept4.2 man2/ftruncate.2 man2/ftruncate64.2  
man2/getpeername.2 man2/getpgid.2 man2/getpgrp.2 man2/getpriority.2  
man2/getsockname.2 man2/getsockopt.2 man2/ioctl.2 man2/killpg.2  
man2/listen.2 man2/lseek.2 man2/readlink.2 man2/readlinkat.2  
man2/recv.2 man2/recvfrom.2 man2/recvmsg.2 man2/send.2 man2/sendmsg.2  
man2/sendto.2 man2/setpgid.2 man2/setpgrp.2 man2/setpriority.2  
man2/setregid.2 man2/setregid32.2 man2/setreuid.2 man2/setreuid32.2  
man2/setsockopt.2 man2/shutdown.2 man2/socket.2 man2/socketpair.2  
man2/syscall.2 man2/truncate.2 man2/truncate64.2 man3/alloca.3  
man3/auth\_destroy.3 man3/authnone\_create.3 man3/authunix\_create.3  
man3/authunix\_create\_default.3 man3/btree.3 man3/callrpc.3  
man3/clearerr.3 man3/clnt\_broadcast.3 man3/clnt\_call.3  
man3/clnt\_control.3 man3/clnt\_create.3 man3/clnt\_destroy.3  
man3/clnt\_freeres.3 man3/clnt\_geterr.3 man3/clnt\_pcreateerror.3  
man3/clnt\_perrno.3 man3/clnt\_perror.3 man3/clnt\_screateerror.3  
man3/clnt\_sperrno.3 man3/clnt\_sperror.3 man3/clntraw\_create.3  
man3/clnttcp\_create.3 man3/clntudp\_bufcreate.3 man3/clntudp\_create.3  
man3/daemon.3 man3/db.3 man3/dbopen.3 man3/endirpcent.3 man3/err.3  
man3/errx.3 man3/exec.3 man3/execl.3 man3/execlp.3 man3/execlp.3  
man3/execvp.3 man3/execvp.3 man3/execvpe.3 man3/fclose.3 man3/fdopen.3  
man3/feof.3 man3/ferror.3 man3/fflush.3 man3/fgetpos.3 man3/fileno.3  
man3/fopen.3 man3/fread.3 man3/freopen.3 man3/fscanf.3 man3/fseek.3  
man3/fsetpos.3 man3/ftell.3 man3/fts.3 man3/fts\_children.3  
man3/fts\_close.3 man3/fts\_open.3 man3/fts\_read.3 man3/fts\_set.3  
man3/fwrite.3 man3/get\_myaddress.3 man3/getrpcbyname.3

man3/getrpcbynumber.3 man3/getrpccent.3 man3/getrpcport.3 man3/hash.3  
man3/iruserok.3 man3/iruserok\_af.3 man3/killpg.3 man3/mpool.3  
man3/pclose.3 man3/pmap\_getmaps.3 man3/pmap\_getport.3  
man3/pmap\_rmtcall.3 man3/pmap\_set.3 man3/pmap\_unset.3 man3/popen.3  
man3/rcmd.3 man3/rcmd\_af.3 man3/recno.3 man3/registerrpc.3  
man3/rewind.3 man3/rexec.3 man3/rexec\_af.3 man3/rpc.3  
man3/rresvport.3 man3/rresvport\_af.3 man3/ruserok.3 man3/ruserok\_af.3  
man3/scanf.3 man3/setbuf.3 man3/setbuffer.3 man3/setlinebuf.3  
man3/setrpccent.3 man3/setvbuf.3 man3/sscanf.3 man3/stdarg.3  
man3/stdio.3 man3/strtod.3 man3/strtof.3 man3/strtold.3  
man3/svc\_destroy.3 man3/svc\_freeargs.3 man3/svc\_getargs.3  
man3/svc\_getcaller.3 man3/svc\_getreq.3 man3/svc\_getreqset.3  
man3/svc\_register.3 man3/svc\_run.3 man3/svc\_sendreply.3  
man3/svc\_unregister.3 man3/svcerr\_auth.3 man3/svcerr\_decode.3  
man3/svcerr\_noproc.3 man3/svcerr\_noprogram.3 man3/svcerr\_progvers.3  
man3/svcerr\_systemerr.3 man3/svcerr\_weakauth.3 man3/svcfd\_create.3  
man3/svcraw\_create.3 man3/svctcp\_create.3 man3/svcudp\_bufcreate.3  
man3/svcudp\_create.3 man3/va\_arg.3 man3/va\_copy.3 man3/va\_end.3  
man3/va\_start.3 man3/verrx.3 man3/verrx.3 man3/vfscanf.3 man3/vscanf.3  
man3/vsscanf.3 man3/vwarn.3 man3/vwarnx.3 man3/warn.3 man3/warnx.3  
man3/xdr.3 man3/xdr\_accepted\_reply.3 man3/xdr\_array.3  
man3/xdr\_authunix\_parms.3 man3/xdr\_bool.3 man3/xdr\_bytes.3  
man3/xdr\_callhdr.3 man3/xdr\_callmsg.3 man3/xdr\_char.3  
man3/xdr\_destroy.3 man3/xdr\_double.3 man3/xdr\_enum.3 man3/xdr\_float.3  
man3/xdr\_free.3 man3/xdr\_getpos.3 man3/xdr\_inline.3 man3/xdr\_int.3  
man3/xdr\_long.3 man3/xdr\_opaque.3 man3/xdr\_opaque\_auth.3  
man3/xdr\_pmap.3 man3/xdr\_pmaplist.3 man3/xdr\_pointer.3  
man3/xdr\_reference.3 man3/xdr\_rejected\_reply.3 man3/xdr\_replymsg.3  
man3/xdr\_setpos.3 man3/xdr\_short.3 man3/xdr\_string.3  
man3/xdr\_u\_char.3 man3/xdr\_u\_int.3 man3/xdr\_u\_long.3  
man3/xdr\_u\_short.3 man3/xdr\_union.3 man3/xdr\_vector.3 man3/xdr\_void.3  
man3/xdr\_wrapstring.3 man3/xdrmem\_create.3 man3/xdrrec\_create.3  
man3/xdrrec\_endofrecord.3 man3/xdrrec\_eof.3 man3/xdrrec\_skiprecord.3  
man3/xdrstdio\_create.3 man3/xprt\_register.3 man3/xprt\_unregister.3  
man5/rpc.5 man7/hostname.7 man7/mdoc.7 man7/mdoc.samples.7

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man3/error.3 man3/error\_at\_line.3 man3/error\_message\_count.3  
man3/error\_one\_per\_line.3 man3/error\_print\_progname.3  
man3/getsubopt.3 man3/offsetof.3 man3/program\_invocation\_name.3  
man3/program\_invocation\_short\_name.3 man3/rpmatch.3 man5/elf.5  
man5/resolv.conf.5 man5/resolver.5 man7/futex.7 man7/mailaddr.7

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Files: man2/fallocate.2 man2/ioctl\_list.2 man2/setns.2 man4/cciss.4  
man4/hpsa.4 man5/gai.conf.5 man5/nss.5 man7/cpuset.7

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Files: man1/getent.1 man1/iconv.1 man1/ldd.1 man1/localedef.1  
man1/memusage.1 man1/memusagestat.1 man1/mtrace.1 man1/time.1  
man2/\_\_clone2.2 man2/\_syscall.2 man2/acct.2 man2/add\_key.2  
man2/adjtimex.2 man2/afs\_syscall.2 man2/bdflush.2 man2/break.2  
man2/brk.2 man2/cacheflush.2 man2/capget.2 man2/capset.2 man2/clone.2  
man2/clone2.2 man2/create\_module.2 man2/epoll\_create.2  
man2/epoll\_create1.2 man2/epoll\_ctl.2 man2/epoll\_pwait.2

man2/epoll\_wait.2 man2/eventfd.2 man2/eventfd2.2 man2/fattach.2  
man2/fdetach.2 man2/fgetxattr.2 man2/flistxattr.2 man2/fremovexattr.2  
man2/fsetxattr.2 man2/get\_kernel\_syms.2 man2/get\_thread\_area.2  
man2/getmsg.2 man2/getpmsg.2 man2/getsid.2 man2/getxattr.2  
man2/gtty.2 man2/inb.2 man2/inb\_p.2 man2/inl.2 man2/inl\_p.2  
man2/inotify\_add\_watch.2 man2/inotify\_init.2 man2/inotify\_init1.2  
man2/inotify\_rm\_watch.2 man2/insb.2 man2/insl.2 man2/insw.2  
man2/inw.2 man2/inw\_p.2 man2/io\_cancel.2 man2/io\_destroy.2  
man2/io\_getevents.2 man2/io\_setup.2 man2/io\_submit.2  
man2/ioctl\_ficlone.2 man2/ioctl\_ficlone.2  
man2/ioctl\_fiduperange.2 man2/ioperm.2 man2/ioprio\_get.2  
man2/ioprio\_set.2 man2/ipc.2 man2/isastream.2 man2/lgetxattr.2  
man2/listxattr.2 man2/llistxattr.2 man2/lock.2 man2/lremovexattr.2  
man2/lsetxattr.2 man2/madvise1.2 man2/memfd\_create.2 man2/mkdir.2  
man2/mkdirat.2 man2/mknod.2 man2/mknodat.2 man2/mlock.2 man2/mlock2.2  
man2/mlockall.2 man2/modify\_ldt.2 man2/mpx.2 man2/mremap.2  
man2/munlock.2 man2/munlockall.2 man2/nanosleep.2 man2/outb.2  
man2/outb\_p.2 man2/outl.2 man2/outl\_p.2 man2/outsb.2 man2/outsl.2  
man2/outsw.2 man2/outw.2 man2/outw\_p.2 man2/perf\_event\_open.2  
man2/phys.2 man2/pivot\_root.2 man2/prof.2 man2/ptrace.2 man2/putmsg.2  
man2/putpmsg.2 man2/query\_module.2 man2/removexattr.2  
man2/request\_key.2 man2/s390\_pci\_mmio\_read.2  
man2/s390\_pci\_mmio\_write.2 man2/s390\_runtime\_instr.2 man2/sbrk.2  
man2/sched\_get\_priority\_max.2 man2/sched\_get\_priority\_min.2  
man2/sched\_getaffinity.2 man2/sched\_getparam.2  
man2/sched\_rr\_get\_interval.2 man2/sched\_setaffinity.2  
man2/sched\_setparam.2 man2/sched\_yield.2 man2/security.2  
man2/set\_thread\_area.2 man2/setsid.2 man2/setxattr.2 man2/signalfd.2  
man2/signalfd4.2 man2/socketcall.2 man2/spu\_create.2 man2/spu\_run.2  
man2/stty.2 man2/timerfd\_create.2 man2/timerfd\_gettime.2  
man2/timerfd\_settime.2 man2/tuxcall.2 man2/unimplemented.2  
man2/unshare.2 man2/vserver.2 man3/DES\_FAILED.3 man3/MB\_CUR\_MAX.3  
man3/MB\_LEN\_MAX.3 man3/\_\_after\_morecore\_hook.3 man3/\_\_free\_hook.3  
man3/\_\_malloc\_hook.3 man3/\_\_malloc\_initialize\_hook.3  
man3/\_\_memalign\_hook.3 man3/\_\_realloc\_hook.3 man3/\_\_setfpucw.3  
man3/a64l.3 man3/addseverity.3 man3/aio\_cancel.3 man3/aio\_error.3  
man3/aio\_fsync.3 man3/aio\_read.3 man3/aio\_return.3 man3/aio\_suspend.3  
man3/aio\_write.3 man3/argz.3 man3/argz\_add.3 man3/argz\_add\_sep.3  
man3/argz\_append.3 man3/argz\_count.3 man3/argz\_create.3  
man3/argz\_create\_sep.3 man3/argz\_delete.3 man3/argz\_extract.3  
man3/argz\_insert.3 man3/argz\_next.3 man3/argz\_replace.3  
man3/argz\_stringify.3 man3/btowc.3 man3/cabs.3 man3/cabsf.3  
man3/cabsl.3 man3/cacos.3 man3/cacosf.3 man3/cacosh.3 man3/cacoshf.3  
man3/cacoshl.3 man3/cacosl.3 man3/carg.3 man3/cargf.3 man3/cargl.3  
man3/casin.3 man3/casinf.3 man3/casinh.3 man3/casinhf.3  
man3/casinh1.3 man3/casinl.3 man3/catan.3 man3/catanf.3 man3/catanh.3  
man3/catanhf.3 man3/catanhl.3 man3/catanl.3 man3/cbc\_crypt.3  
man3/ccos.3 man3/ccosf.3 man3/ccosh.3 man3/ccoshf.3 man3/ccoshl.3

man3/ccosl.3 man3/cexp.3 man3/cexp2.3 man3/cexp2f.3 man3/cexp2l.3  
man3/cexpf.3 man3/cexpl.3 man3/cfgetispeed.3 man3/cfgetospeed.3  
man3/cfmakeraw.3 man3/cfree.3 man3/cfsetispeed.3 man3/cfsetospeed.3  
man3/cfsetspeed.3 man3/cimag.3 man3/cimagf.3 man3/cimagl.3  
man3/clog.3 man3/clog10.3 man3/clog10f.3 man3/clog10l.3 man3/clog2.3  
man3/clog2f.3 man3/clog2l.3 man3/clogf.3 man3/clogl.3 man3/conj.3  
man3/conjf.3 man3/conjl.3 man3/cpow.3 man3/cpowf.3 man3/cpowl.3  
man3/cproj.3 man3/cprojf.3 man3/cprojl.3 man3/creal.3 man3/crealf.3  
man3/creall.3 man3/crypt.3 man3/crypt\_r.3 man3/csin.3 man3/csinf.3  
man3/csinh.3 man3/csinhf.3 man3/csinhl.3 man3/csinl.3 man3/csqr.3  
man3/csqr.3 man3/csqr.3 man3/ctan.3 man3/ctanf.3 man3/ctanh.3  
man3/ctanhf.3 man3/ctanhl.3 man3/ctanl.3 man3/des\_crypt.3  
man3/des\_setparity.3 man3/dlclose.3 man3/dlerror.3 man3/dlmopen.3  
man3/dlopen.3 man3/dlsym.3 man3/dlvsym.3 man3/dprintf.3  
man3/ecb\_crypt.3 man3/encrypt.3 man3/encrypt\_r.3 man3/endaliasent.3  
man3/endnetgrent.3 man3/endspent.3 man3/entttyent.3 man3/endtutent.3  
man3/endtuxent.3 man3/envz.3 man3/envz\_add.3 man3/envz\_entry.3  
man3/envz\_get.3 man3/envz\_merge.3 man3/envz\_remove.3  
man3/envz\_strip.3 man3/errno.3 man3/eventfd\_read.3  
man3/eventfd\_write.3 man3/fdim.3 man3/fdimf.3 man3/fdiml.3  
man3/feclearexcept.3 man3/fedisableexcept.3 man3/feenableexcept.3  
man3/fegetenv.3 man3/fegetexcept.3 man3/fegetexceptflag.3  
man3/fegetround.3 man3/feholdexcept.3 man3/fenv.3  
man3/feraiseexcept.3 man3/fesetenv.3 man3/fesetexceptflag.3  
man3/fesetround.3 man3/fetestexcept.3 man3/feupdateenv.3  
man3/fgetgrent\_r.3 man3/fgetpwent\_r.3 man3/fgetspent.3  
man3/fgetspent\_r.3 man3/fgetwc.3 man3/fgetws.3 man3/fma.3 man3/fmaf.3  
man3/fmal.3 man3/fmax.3 man3/fmaxf.3 man3/fmaxl.3 man3/fmemopen.3  
man3/fmin.3 man3/fminf.3 man3/fminl.3 man3/fmtmsg.3 man3/fpclassify.3  
man3/fprintf.3 man3/fputwc.3 man3/fputws.3 man3/ftime.3 man3/ftw.3  
man3/fwide.3 man3/fwprintf.3 man3/gamma.3 man3/gammaf.3 man3/gammal.3  
man3/getaliasbyname.3 man3/getaliasbyname\_r.3 man3/getaliasent.3  
man3/getaliasent\_r.3 man3/getgrent\_r.3 man3/getnetgrent.3  
man3/getnetgrent\_r.3 man3/getpass.3 man3/getpwent\_r.3 man3/getspent.3  
man3/getspent\_r.3 man3/getspnam.3 man3/getspnam\_r.3 man3/getttyent.3  
man3/gettyent.3 man3/gettutent.3 man3/gettutent\_r.3 man3/getutid.3  
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man3/getutxid.3 man3/getutxline.3 man3/getwc.3 man3/getwchar.3  
man3/hcreate.3 man3/hcreate\_r.3 man3/hdestroy.3 man3/hdestroy\_r.3  
man3/hsearch.3 man3/hsearch\_r.3 man3/iconv.3 man3/iconv\_close.3  
man3/iconv\_open.3 man3/innetgr.3 man3/isfinite.3 man3/isgreater.3  
man3/isgreaterequal.3 man3/isinf.3 man3/isless.3 man3/isllessequal.3  
man3/isllessgreater.3 man3/isnan.3 man3/isnormal.3 man3/isunordered.3  
man3/iswalnum.3 man3/iswalpha.3 man3/iswblank.3 man3/iswcntrl.3  
man3/iswctype.3 man3/iswdigit.3 man3/iswgraph.3 man3/iswlower.3  
man3/iswprint.3 man3/iswpunct.3 man3/iswspace.3 man3/iswupper.3  
man3/iswxdigit.3 man3/key\_decryptsession.3 man3/key\_encryptsession.3  
man3/key\_gendes.3 man3/key\_secretkey\_is\_set.3 man3/key\_setsecret.3



man3/l64a.3 man3/lckpwwf.3 man3/lgamma.3 man3/lgamma\_r.3  
man3/lgammaf.3 man3/lgammaf\_r.3 man3/lgamma.3 man3/lgamma\_r.3  
man3/lio\_listio.3 man3/lockf.3 man3/login.3 man3/logout.3  
man3/logwtmp.3 man3/longjmp.3 man3/malloc\_hook.3 man3/mblen.3  
man3/mbrlen.3 man3/mbrtowc.3 man3/mbsinit.3 man3/mbsrtowcs.3  
man3/mbsrtowcs.3 man3/mbstowcs.3 man3/mbtowc.3 man3/mempcpy.3  
man3/nan.3 man3/nanf.3 man3/nanl.3 man3/netlink.3 man3/nextafter.3  
man3/nextafterf.3 man3/nextafterl.3 man3/nexttoward.3  
man3/nexttowardf.3 man3/nexttowardl.3 man3/nftw.3 man3/nl\_langinfo.3  
man3/nl\_langinfo\_l.3 man3/ntp\_adjtime.3 man3/open\_memstream.3  
man3/open\_wmemstream.3 man3/passwd2des.3 man3/perror.3  
man3/posix\_madvise.3 man3/printf.3 man3/putgrent.3 man3/puts.3  
man3/pututline.3 man3/pututxline.3 man3/putwc.3 man3/putwchar.3  
man3/remquo.3 man3/remquo.3 man3/remquo.3 man3/rtime.3  
man3/setaliasent.3 man3/setjmp.3 man3/setkey.3 man3/setkey\_r.3  
man3/setnetgrent.3 man3/setspent.3 man3/settyent.3 man3/setutent.3  
man3/setutxent.3 man3/sgetspent.3 man3/sgetspent\_r.3  
man3/siglongjmp.3 man3/signbit.3 man3/siggam.3 man3/significand.3  
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## 1.436 mawk 1.3.3-17

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-- vile: txtmode file-encoding=utf-8  
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-- vile: `txtmode file-encoding=utf-8`

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This package was put together by Vaidhyanathan G Mayilrangam <[vaidhy@debian.org](mailto:vaidhy@debian.org)> and Joel Klecker <[espy@debian.org](mailto: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/`.

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-- vile:txtmode fc=72  
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## 1.442 ncurses-bin 5.9+20140913-1+b1

### 1.442.1 Available under license :

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This package is used for testing builds of `ncurses`.

Current `ncurses` maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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```

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```

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Source: <http://nginx.org/en/download.html>

Files: \*

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33. [36]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
34. [37]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
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38. [41]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
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47. [51]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
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  51. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
  52. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
  53. [57]Kenneth Stone <ken@sdd.hp.com> HP-UX port
  54. [58]Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
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  58. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
  59. [63]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD
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31. mailto:%20kardel%20%28at%29%20ntp%20%28dot%29%20org
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>>> freebsd-base64-4.8

base64.c -- routines to encode/decode base64 data

\$OpenLDAP: pkg/ldap/libraries/liblutil/base64.c,v 1.15 2006/01/03 22:12:11 kurt Exp \$ /

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>>> icu4c-4.4.1

ICU License - ICU 1.8.1 and later

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[OPENVMTOOLS1010HS090816]

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- RSA is no longer included, found in the OpenSSL library



- IDEA is no longer included, its use is deprecated
- DES is now external, in the OpenSSL library
- GMP is no longer used, and instead we call BN code from OpenSSL
- Zlib is now external, in a library
- The make-ssh-known-hosts script is no longer included
- TSS has been removed
- MD5 is now external, in the OpenSSL library
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[The licence continues]

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*
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*
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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```

```
/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
```

```
* project.
```

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* Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
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Upstream-Name: openssl-blacklist

Upstream-Maintainer: Jamie Strandboge <jamie@canonical.com>

Kees Cook <kees@debian.org>

Upstream-Source: <svn://svn.debian.org/pkg-openssl/openssl-blacklist>

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## 1.463 patch 2.7.5-1

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The current maintainer for this package is Laszlo Boszormenyi (GCS)  
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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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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) 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.
```

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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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The End

---

abstract: 'Build and install Perl modules'

author:

- 'Ken Williams <kwilliams@cpan.org>'

- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."

build\_requires:

File::Temp: 0.15

Test::Harness: 3.16

Test::More: 0.49

generated\_by: 'Module::Build version 0.3608'

license: gpl

meta-spec:

url: <http://module-build.sourceforge.net/META-spec-v1.4.html>

version: 1.4

name: Module-Build

resources:

MailingList: <mailto:module-build@perl.org>

license: <http://dev.perl.org/licenses/>

repository: <http://github.com/dagolden/module-build/>

version: 3

-----  
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Julian Seward, [jseward@bzip.org](mailto:jseward@bzip.org)  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

-----  
#!/perl

=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```
=cut
```

```
use TestInit;
use strict;
use Config;
BEGIN { require 'test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

    open my $readme, '<', './README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "";
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /\b(\d{4,})/s
        or die "Year not found in README copyright message '$copyright_msg'";
}
```

```

$year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}

#!/usr/bin/perl -w
use strict;
use Test::More tests => 8;

my $upstream_version;
ok(open(P, "dpkg-parsechangelog |"), "successfully piping from dpkg-parsechangelog");
while (<P>) {
    /^Version: (.+)-[^-]+$/ or next;
    $upstream_version = $1;
    last;
}
isnt($upstream_version, "", "found upstream version from dpkg-parsechangelog output");
ok(close P, "dpkg-parsechangelog exited normally");

my $checked_version;
ok(open(C, "<debian/copyright"), "successfully opened debian/copyright");
while (<C>) {
    next if !/^ Last checked against: Perl (.+)/;
    $checked_version = $1;
    last;
}
isnt($checked_version, "", "found checked version from debian/copyright");
close C;

is($checked_version, $upstream_version,
    "debian/copyright last checked for the current upstream version");

SKIP: {
    system('which cme >/dev/null 2>&1');
    my $cmd;
    if ($?) {
        system('which config-edit >/dev/null 2>&1');
        skip('no cme or config-edit or available', 2) if $?;
    }
}

```

```

$cmd = 'config-edit -application dpkg-copyright -ui none';
} else {
  skip('no cme dpkg-copyright application available (try installing libconfig-model-dpkg-perl)', 2)
  if qx/cme list/ !~ /dpkg-copyright/;
  $cmd = 'cme check dpkg-copyright';
}
diag("checking debian/copyright with copyright checker '$cmd'");
unlike( qx/$cmd 2>&1/, qr/error/,
  'no error messages from copyright checker when parsing debian/copyright');
is($?, 0, 'copyright checker exited successfully');
}

```

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

Upstream-Name: perl

Source: <http://www.perl.com/CPAN/src/5.0/>

Comment:

This package was debianized by Brendan O'Dea <bod@debian.org> on  
Thu, 17 Aug 2000 16:10:54 +1000.

.

Upstream Authors:

.

Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).

.

Last checked against: Perl 5.24.1

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regex.c

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(<http://burtleburtle.net/bob/hash/doobs.html>)

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cpan/autodie/lib/autodie/exception/system.pm

cpan/autodie/lib/autodie/exception.pm

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cpan/autodie/lib/autodie/Util.pm

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cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_1.pod

cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_2.pod

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Files:

cpan/File-Fetch/\*

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cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/fr.po

cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/en.po

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Files:

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cpan/podlators/t/docs/pod.t

cpan/podlators/t/docs/synopsis.t

cpan/podlators/t/lib/Test/RRA.pm

cpan/podlators/t/lib/Test/RRA/Config.pm

cpan/podlators/t/style/minimum-version.t

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cpan/bigint/\*

cpan/Tie-RefHash/\*

cpan/Win32API-File/\*

dist/ExtUtils-Install/\*

dist/Math-BigInt/\*

dist/Math-BigInt-FastCalc/\*

dist/Math-BigRat/\*

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dist/constant/\*  
dist/Devel-SelfStubber/\*  
dist/Dumpvalue/\*  
dist/Env/\*  
dist/ExtUtils-Command/\*  
dist/ExtUtils-Manifest/\*  
dist/I18N-Collate/\*  
dist/Safe/\*  
ext/Fcntl/\*  
ext/FileCache/\*  
ext/GDBM\_File/\*  
ext/IPC-Open2/\*  
ext/IPC-Open3/\*  
ext/NDBM\_File/\*  
ext/ODBM\_File/\*  
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ext/POSIX/\*  
ext/re/\*  
ext/Socket/\*  
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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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## 1.466 perl-base 5.20.2-3+deb8u7

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Comment:

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Upstream Authors:

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Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).

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Comment:

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cpan/Compress-Raw-Bzip2/bzip2-src/README states:

Note that the files bzip2.c, bzip2recover.c, bzlib.c & decompress.c have been modified to allow them to build with a C++ compiler.

The file bzip2-src/bzip2-cpp.patch contains the patch that was used to modify the original source.

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cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_0.pod

cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_1.pod

cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_2.pod

cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_3.pod

cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_4.pod

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Files:

cpan/File-Fetch/\*

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cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/fr.po

cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/en.po

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Files:

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cpan/podlators/t/docs/pod.t

cpan/podlators/t/docs/synopsis.t

cpan/podlators/t/lib/Test/RRA.pm

cpan/podlators/t/lib/Test/RRA/Config.pm

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Files:

cpan/bignum/\*

cpan/Tie-RefHash/\*

cpan/Win32API-File/\*

dist/ExtUtils-Install/\*

dist/Math-BigInt/\*

dist/Math-BigInt-FastCalc/\*

dist/Math-BigRat/\*

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Files:

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dist/Devel-SelfStubber/\*

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dist/Env/\*  
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dist/ExtUtils-Manifest/\*  
dist/I18N-Collate/\*  
dist/Safe/\*  
ext/Fcntl/\*  
ext/FileCache/\*  
ext/GDBM\_File/\*  
ext/IPC-Open2/\*  
ext/IPC-Open3/\*  
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Julian Seward, [jseward@bzip.org](mailto:jseward@bzip.org)  
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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```
#!/usr/bin/perl -w
```

```
use strict;
```

```
use Test::More tests => 8;
```

```
my $upstream_version;
```

```
ok(open(P, "dpkg-parsechangelog |"), "successfully piping from dpkg-parsechangelog");
```

```
while (<P>) {
```

```
    /^Version: (.+)-[^-]+$/ or next;
```

```
    $upstream_version = $1;
```

```
    last;
```

```
}
```

```
isnt($upstream_version, "", "found upstream version from dpkg-parsechangelog output");
```

```
ok(close P, "dpkg-parsechangelog exited normally");
```

```
my $checked_version;
```

```
ok(open(C, "<debian/copyright"), "successfully opened debian/copyright");
```

```
while (<C>) {
```

```
    next if !/^ Last checked against: Perl (.+)/;
```

```
    $checked_version = $1;
```

```
    last;
```

```
}
```

```
isnt($checked_version, "", "found checked version from debian/copyright");
```

```
close C;
```

```
is($checked_version, $upstream_version,
```

```
    "debian/copyright last checked for the current upstream version");
```

```
SKIP: {
```

```
    system('which cme >/dev/null 2>&1');
```

```
    my $cmd;
```

```
    if ($?) {
```

```
        system('which config-edit >/dev/null 2>&1');
```

```
        skip('no cme or config-edit or available', 2) if $?;
```

```
        $cmd = 'config-edit -application dpkg-copyright -ui none';
```

```
    } else {
```

```
        skip('no cme dpkg-copyright application available (try installing libconfig-model-dpkg-perl)', 2)
```

```
        if qx/cme list/ !~ /dpkg-copyright/;
```

```
        $cmd = 'cme check dpkg-copyright';
```

```
    }
```

```
    diag("checking debian/copyright with copyright checker '$cmd'");
```



```
unlike( qx/$cmd 2>&1/, qr/error/,
'no error messages from copyright checker when parsing debian/copyright');
is($?, 0, 'copyright checker exited successfully');
}
```

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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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```
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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.
```

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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
```

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```
#!/perl
```

```
=head1 NAME
```

```
copyright.t
```

```
=head1 DESCRIPTION
```

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current

year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```
=cut
```

```
use TestInit;
use strict;
use Config;
BEGIN { require 'test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

    open my $readme, '<', './README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "";
    my $copyright_msg = <$readme>;
```

```

my ($year) = $copyright_msg =~ /\.*\b(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

$year;
}

```

```

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}

```

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```

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```

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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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-----

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Julian Seward, [jseward@bzip.org](mailto:jseward@bzip.org)  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

```
-----  
---  
abstract: 'Build and install Perl modules'  
author:  
- 'Ken Williams <kwilliams@cpan.org>'  
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."  
build_requires:  
File::Temp: 0.15  
Test::Harness: 3.16  
Test::More: 0.49  
generated_by: 'Module::Build version 0.3608'  
license: gpl  
meta-spec:  
url: http://module-build.sourceforge.net/META-spec-v1.4.html  
version: 1.4  
name: Module-Build  
resources:  
MailingList: mailto:module-build@perl.org  
license: http://dev.perl.org/licenses/  
repository: http://github.com/dagolden/module-build/  
version: 3
```

## 1.467 perl-base 5.20.2-3+deb8u8

## 1.467.1 Available under license :

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at assemblers) written by James Hacker.
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The End

```
#!/usr/bin/perl -w
```

```
use strict;
```

```
use Test::More tests => 8;
```

```
my $upstream_version;
```

```
ok(open(P, "dpkg-parsechangelog |"), "successfully piping from dpkg-parsechangelog");
```

```
while (<P>) {
```

```
    /^Version: (.+)-[^-]+$/ or next;
```

```
    $upstream_version = $1;
```

```
    last;
```

```
}
```

```
isnt($upstream_version, "", "found upstream version from dpkg-parsechangelog output");
```

```
ok(close P, "dpkg-parsechangelog exited normally");
```

```
my $checked_version;
```

```
ok(open(C, "<debian/copyright"), "successfully opened debian/copyright");
```

```
while (<C>) {
```

```
    next if !/^ Last checked against: Perl (.+)/;
```

```
    $checked_version = $1;
```

```
    last;
```

```
}
```

```
isnt($checked_version, "", "found checked version from debian/copyright");
```

```
close C;
```

```
is($checked_version, $upstream_version,
```

```
    "debian/copyright last checked for the current upstream version");
```

```
SKIP: {
```

```
    system('which cme >/dev/null 2>&1');
```

```
    my $cmd;
```

```
    if ($?) {
```

```
        system('which config-edit >/dev/null 2>&1');
```

```
        skip('no cme or config-edit or available', 2) if $?;
```

```
        $cmd = 'config-edit -application dpkg-copyright -ui none';
```

```
    } else {
```

```
        skip('no cme dpkg-copyright application available (try installing libconfig-model-dpkg-perl)', 2)
```

```
        if qx/cme list/ !~ /dpkg-copyright/;
```

```
        $cmd = 'cme check dpkg-copyright';
```

```
    }
```

```
    diag("checking debian/copyright with copyright checker '$cmd'");
```

```
    unlike( qx/$cmd 2>&1/, qr/error/,
```

```
        'no error messages from copyright checker when parsing debian/copyright');
```

```
is($?, 0, 'copyright checker exited successfully');
}
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: perl
Source: http://www.perl.com/CPAN/src/5.0/
Comment:
This package was debianized by Brendan O'Dea <bod@debian.org> on
Thu, 17 Aug 2000 16:10:54 +1000.
.
Upstream Authors:
.
  Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).
.
Last checked against: Perl 5.24.1
```

```
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```

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dist/Devel-SelfStubber/\*

dist/Dumpvalue/\*

dist/Env/\*

dist/ExtUtils-Command/\*

dist/ExtUtils-Manifest/\*

dist/I18N-Collate/\*

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/\*

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The End

```
#!/perl
```

```
=head1 NAME
```

```
copyright.t
```

```
=head1 DESCRIPTION
```

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```
=cut
```

```
use TestInit;
```

```
use strict;
```

```
use Config;
```

```
BEGIN { require 'test.pl' }
```

```
if ( $Config{usecrosscompile} ) {
```

```
    skip_all( "Not all files are available during cross-compilation" );
```

```
}
```

```
my ($opt) = @ARGV;
```

```
my $readme_year = readme_year();
```

```
my $v_year = v_year();
```

```
# Check that both copyright dates are up-to-date, but only if requested, so
```

```
# that tests still pass for people intentionally working on older versions:
```

```
if ($opt eq '--now')
```

```

{
my $current_year = (gmtime)[5] + 1900;
is $v_year, $current_year, 'perl -v copyright includes current year';
is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

open my $readme, '<', './README' or die "Opening README failed: $!";

# The copyright message is the first paragraph:
local $/ = "";
my $copyright_msg = <$readme>;

my ($year) = $copyright_msg =~ /\.*\b(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

$year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}
---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-
build@perl.org>."

```

build\_requires:  
File::Temp: 0.15  
Test::Harness: 3.16  
Test::More: 0.49  
generated\_by: 'Module::Build version 0.3608'  
license: gpl  
meta-spec:  
url: <http://module-build.sourceforge.net/META-spec-v1.4.html>  
version: 1.4  
name: Module-Build  
resources:  
MailingList: <mailto:module-build@perl.org>  
license: <http://dev.perl.org/licenses/>  
repository: <http://github.com/dagolden/module-build/>  
version: 3

-----  
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Julian Seward, jseward@bzip.org  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

---

# 1.468 perl-modules 5.20.2-3+deb8u8

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```
Gnomovision version 69, Copyright (C) 19xx name of author
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under certain conditions; type `show c' for details.
```

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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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The End

---

abstract: 'Build and install Perl modules'

author:

- 'Ken Williams <kwilliams@cpan.org>'

- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."

build\_requires:

File::Temp: 0.15

Test::Harness: 3.16

Test::More: 0.49

generated\_by: 'Module::Build version 0.3608'

license: gpl

meta-spec:

url: <http://module-build.sourceforge.net/META-spec-v1.4.html>

version: 1.4

name: Module-Build

resources:

MailingList: <mailto:module-build@perl.org>

license: <http://dev.perl.org/licenses/>

repository: <http://github.com/dagolden/module-build/>

version: 3

-----  
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Julian Seward, jseward@bzip.org  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

-----  
#!/perl

=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

```
use TestInit;
use strict;
use Config;
BEGIN { require 'test.pl' }
```

```

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

    open my $readme, '<', './README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "";
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /\b(\d{4,})/s
        or die "Year not found in README copyright message '$copyright_msg'";

    $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

```

```

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}
#!/usr/bin/perl -w
use strict;
use Test::More tests => 8;

my $upstream_version;
ok(open(P, "dpkg-parsechangelog |"), "successfully piping from dpkg-parsechangelog");
while (<P>) {
    /^Version: (.+)-[^-]+$/ or next;
    $upstream_version = $1;
    last;
}
isnt($upstream_version, "", "found upstream version from dpkg-parsechangelog output");
ok(close P, "dpkg-parsechangelog exited normally");

my $checked_version;
ok(open(C, "<debian/copyright"), "successfully opened debian/copyright");
while (<C>) {
    next if !/^ Last checked against: Perl (.+)/;
    $checked_version = $1;
    last;
}
isnt($checked_version, "", "found checked version from debian/copyright");
close C;

is($checked_version, $upstream_version,
    "debian/copyright last checked for the current upstream version");

SKIP: {
    system('which cme >/dev/null 2>&1');
    my $cmd;
    if ($?) {
        system('which config-edit >/dev/null 2>&1');
        skip('no cme or config-edit or available', 2) if $?;
        $cmd = 'config-edit -application dpkg-copyright -ui none';
    } else {
        skip('no cme dpkg-copyright application available (try installing libconfig-model-dpkg-perl)', 2)
            if qx/cme list/ !~ /dpkg-copyright/;
        $cmd = 'cme check dpkg-copyright';
    }
    diag("checking debian/copyright with copyright checker '$cmd'");
    unlike( qx/$cmd 2>&1/, qr/error/,

```

```
'no error messages from copyright checker when parsing debian/copyright');
is($?, 0, 'copyright checker exited successfully');
}
```

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

Upstream-Name: perl

Source: <http://www.perl.com/CPAN/src/5.0/>

Comment:

This package was debianized by Brendan O'Dea <bod@debian.org> on  
Thu, 17 Aug 2000 16:10:54 +1000.

Upstream Authors:

Larry Wall et. al. (see /usr/share/doc/perl/AUTHORS).

Last checked against: Perl 5.24.1

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regex.c

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.

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.

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-----  
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cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_0.pod  
cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_1.pod  
cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_2.pod  
cpan/CPAN-Meta/lib/CPAN/Meta/History/Meta\_1\_3.pod  
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cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/fr.po

cpan/Locale-Maketext-Simple/t/po\_with\_i\_default/en.po

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Files:

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cpan/podlators/t/docs/pod.t

cpan/podlators/t/docs/synopsis.t

cpan/podlators/t/lib/Test/RRA.pm

cpan/podlators/t/lib/Test/RRA/Config.pm

cpan/podlators/t/style/minimum-version.t

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cpan/Term-ANSIColor/t/lib/Test/RRA.pm

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Files:

cpan/bignum/\*

cpan/Tie-RefHash/\*

cpan/Win32API-File/\*

dist/ExtUtils-Install/\*

dist/Math-BigInt/\*

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dist/Devel-SelfStubber/\*

dist/Dumpvalue/\*

dist/Env/\*

dist/ExtUtils-Command/\*

dist/ExtUtils-Manifest/\*

dist/I18N-Collate/\*

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/\*

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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

## 1.469 pigz 2.3.1-2

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Mark Adler  
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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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## 1.471 pm-utils 1.4.1-15

### 1.471.1 Available under license :

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```
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```
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```

```
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## 1.472 powermgmt-base 1.31+nmu1

### 1.472.1 Available under license :

```
powermgmt
-----
```

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## 1.473 procps 2:3.3.9-9

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Version 2, June 1991

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# 1.476 python 2.7.9-1

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This package was put together by Klee Dienes <klee@debian.org> from sources from [ftp.python.org/pub/python](http://ftp.python.org/pub/python), based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

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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

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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
2.3.5	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

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dh\_python2, pycompile, pyclean and debpython module:

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# 1.480 python-chardet 2.3.0-1

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Upstream-Name: chardet

Upstream-Contact: Ian Cordasco <[graffatcolmingov@gmail.com](mailto:graffatcolmingov@gmail.com)>

Source: <https://pypi.python.org/pypi/chardet>

Files: \*

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## 1.481 python-cheetah 2.4.4-3

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## 1.482 python-configobj 5.0.6-1

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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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## 1.483 python-crypto 2.6.1-5+deb8u1

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Upstream-Name: pycrypto

Upstream-Contact: Dwayne C. Litzenger <[dlitz@dlitz.net](mailto:dlitz@dlitz.net)>

Source: <http://www.dlitz.net/software/pycrypto/>

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## 1.484 python-json-pointer 1.0-2

### 1.484.1 Available under license :

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

Upstream-Name: python-json-pointer

Source: [git://github.com/stefankoeogl/python-json-pointer.git](https://github.com/stefankoeogl/python-json-pointer.git)

Files: \*

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# 1.485 python-jsonpatch 1.3-5

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Upstream-Name: python-json-patch

Source: <git://github.com/stefankoegl/python-json-patch.git>

Files: debian/\*

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## 1.486 python-ldb 2:1.1.20-0+deb8u1

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Source: <http://ldb.samba.org/>

Files: \*

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This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

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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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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)
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2.0.1	2.0+1.6.1	2001	PSF	yes
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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
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Source: <https://github.com/dcantrell/pyparted>

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

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Release from	Derived	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
2.3	2.2.2	2002-2003	PSF	yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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## 1.495 python-prettytable 0.7.2-3

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Upstream-Name: prettytable

Source: <http://code.google.com/p/prettytable/>

Files: \*

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## 1.497 python-requests 2.4.3-6

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2005-2008 Peter Eisentraut <[petere@debian.org](mailto:petere@debian.org)>, et al.

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# 1.499 python-serial 2.6-1.1

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## 1.500 python-six 1.8.0-1

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Source: <http://pypi.python.org/pypi/six/>

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\* HTTPS patch (which inspired HTTPSConnectionPool)

\* erikcederstrand <<http://code.google.com/u/erikcederstrand/>>

\* NTLM-authenticated HTTPSConnectionPool

\* Basic-authenticated HTTPSConnectionPool (merged into make\_headers)

\* niphlod <[niphlod@gmail.com](mailto:niphlod@gmail.com)>

\* Client-verified SSL certificates for HTTPSConnectionPool

\* Response gzip and deflate encoding support

\* Better unicode support for filepost using StringIO buffers

\* btoconnor <[brian@btoconnor.net](mailto:brian@btoconnor.net)>

- \* Non-multipart encoding for POST requests
  
- \* p.dobrogost <<http://code.google.com/u/@WBRSRIBZDhBFXQB6/>>
  - \* Code review, PEP8 compliance, benchmark fix
  
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  - \* Support for TLS SNI
  - \* API unification of ssl\_version/cert\_reqs
  - \* SSL fingerprint and alternative hostname verification
  - \* Bugfixes in testsuite
  
- \* Sune Kirkeby <[mig@ibofobi.dk](mailto:mig@ibofobi.dk)>
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- \* Marc Schlaich <[marc.schlaich@gmail.com](mailto:marc.schlaich@gmail.com)>
  - \* Various bugfixes and test improvements.
  
- \* Bryce Boe <[bbzbryce@gmail.com](mailto:bbzbryce@gmail.com)>
  - \* Correct six.moves conflict
  - \* Fixed pickle support of some exceptions
  
- \* Boris Figovsky <[boris.figovsky@ravellosystems.com](mailto:boris.figovsky@ravellosystems.com)>
  - \* Allowed to skip SSL hostname verification
  
- \* Cory Benfield <<http://lukasa.co.uk/about/>>
  - \* Stream method for Response objects.
  - \* Return native strings in header values.

- \* Generate 'Host' header when using proxies.
  
- \* Jason Robinson <jaywink@basshero.org>
- \* Add missing WrappedSocket.fileno method in PyOpenSSL
  
- \* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
- \* Fixed a race condition
  
- \* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
- \* Added HTTPS (CONNECT) proxy support
  
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- \* Support for separate connect and request timeouts
  
- \* Peter Waller <p@pwaller.net>
- \* HTTPResponse.tell() for determining amount received over the wire
  
- \* Nipunn Koorapati <nipunn1313@gmail.com>
- \* Ignore default ports when comparing hosts for equality
  
- \* Danilo @dbrgn <http://dbrgn.ch/>
- \* Disabled TLS compression by default on Python 3.2+
- \* Disabled TLS compression in pyopenssl contrib module
- \* Configurable cipher suites in pyopenssl contrib module
  
- \* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
- \* Account retries on proxy errors
  
- \* Nicolas Delaby <nicolas.delaby@ezeep.com>
- \* Use the platform-specific CA certificate locations
  
- \* Josh Schneier <https://github.com/jschneier>
- \* HTTPHeaderDict and associated tests and docs
- \* Bugfixes, docs, test coverage
  
- \* Tahia Khan <http://tahia.tk/>
- \* Added Timeout examples in docs
  
- \* Arthur Grunseid <http://grunseid.com>
- \* source\_address support and tests (with https://github.com/bui)
  
- \* Ian Cordasco <graffatcolmingov@gmail.com>



- \* PEP8 Compliance and Linting
- \* Add ability to pass socket options to an HTTP Connection
  
- \* Erik Tollerud <erik.tollerud@gmail.com>
- \* Support for standard library io module.
  
- \* Krishna Prasad <kprasad.iitd@gmail.com>
- \* Google App Engine documentation
  
- \* Aaron Meurer <asmeurer@gmail.com>
- \* Added Url.url, which unparses a Url
  
- \* Evgeny Kapun <abacabadabacaba@gmail.com>
- \* Bugfixes
  
- \* Benjamin Meyer <bm\_witness@yahoo.com>
- \* Security Warning Documentation update for proper capture
  
- \* Shivan Sornarajah <github@sornars.com>
- \* Support for using ConnectionPool and PoolManager as context managers.
  
- \* Alex Gaynor <alex.gaynor@gmail.com>
- \* Updates to the default SSL configuration
  
- \* Tomas Tomecek <ttomecek@redhat.com>
- \* Implemented generator for getting chunks from chunked responses.
  
- \* tlynn <https://github.com/tlynn>
- \* Respect the warning preferences at import.
  
- \* David D. Riddle <ddriddle@illinois.edu>
- \* IPv6 bugfixes in testsuite
  
- \* Jon Wayne Parrott <jonwayne@google.com>
- \* App Engine environment tests.
  
- \* John Krauss <https://github.com/talos>
- \* Clues to debugging problems with `cryptography` dependency in docs
  
- \* Disassem <https://github.com/Disassem>
- \* Fix pool-default headers not applying for url-encoded requests like GET.
  
- \* James Atherfold <jlatherfold@hotmail.com>
- \* Bugfixes relating to cleanup of connections during errors.
  
- \* Christian Pedersen <https://github.com/chripede>
- \* IPv6 HTTPS proxy bugfix

- \* Jordan Moldow <<https://github.com/jmoldow>>
- \* Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
- \* Bugfix for ``ConnectionPool.urlopen(release\_conn=False)``.
- \* Creation of ``HTTPConnectionPool.ResponseCls``.
  
- \* Predrag Gruevski <<https://github.com/obi1kenobi>>
- \* Made cert digest comparison use a constant-time algorithm.
  
- \* Adam Talsma <<https://github.com/a-tal>>
- \* Bugfix to ca\_cert file paths.
  
- \* Evan Meagher <<https://evanmeagher.net>>
- \* Bugfix related to `memoryview` usage in PyOpenSSL adapter
  
- \* John Vandenberg <[jayvdb@gmail.com](mailto:jayvdb@gmail.com)>
- \* Python 2.6 fixes; pyflakes and pep8 compliance
  
- \* Andy Caldwell <[andy.m.caldwell@gmail.com](mailto:andy.m.caldwell@gmail.com)>
- \* Bugfix related to reusing connections in indeterminate states.
  
- \* Ville Skytt <[ville.skytta@iki.fi](mailto:ville.skytta@iki.fi)>
- \* Logging efficiency improvements, spelling fixes, Travis config.
  
- \* Shige Takeda <[smtakeda@gmail.com](mailto:smtakeda@gmail.com)>
- \* Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response
  
- \* Jesse Shapiro <[jesse@jesseshapiro.net](mailto:jesse@jesseshapiro.net)>
- \* Various character-encoding fixes/tweaks
- \* Disabling IPv6 DNS when IPv6 connections not supported
  
- \* David Foster <<http://dafoster.net/>>
- \* Ensure order of request and response headers are preserved.
  
- \* Jeremy Cline <[jeremy@jcline.org](mailto:jeremy@jcline.org)>
- \* Added connection pool keys by scheme
  
- \* Aviv Palivoda <[palaviv@gmail.com](mailto:palaviv@gmail.com)>
- \* History list to Retry object.
- \* HTTPResponse contains the last Retry object.
  
- \* Nate Prewitt <[nate.prewitt@gmail.com](mailto:nate.prewitt@gmail.com)>
- \* Ensure timeouts are not booleans and greater than zero.
- \* Fixed infinite loop in ``stream`` when amt=None.
- \* Added length\_remaining to determine remaining data to be read.
- \* Added enforce\_content\_length to raise exception when incorrect content-length received.
  
- \* [Your name or handle] <[email or website]>
- \* [Brief summary of your changes]

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

Upstream-Name: urllib3

Upstream-Contact: Andrey Petrov <[andrey.petrov@shazow.net](mailto:andrey.petrov@shazow.net)>

Source: <http://pypi.python.org/pypi/urllib3>

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## 1.505 python-yaml 3.11-2

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# 1.506 python2.7 2.7.9-2+deb8u1

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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

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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
2.3.5	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
2.5	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
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
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Mersenne Twister

-----

The ``_random'` module includes code based on a download from  
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following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
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<http://www.math.keio.ac.jp/matumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

## Sockets

-----

The `'socket'` module uses the functions, `'getaddrinfo'`, and `'getnameinfo'`, which are coded in separate source files from the WIDE Project, <http://www.wide.ad.jp/about/index.html>.

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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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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1.6	1.5.2	2000	CNRI	no
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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
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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## 1.507 python2.7-minimal 2.7.9-2+deb8u1

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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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2.0	1.6	2000	BeOpen.com	no
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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
2.5	2.4	2006	PSF	yes
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Mersenne Twister

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The `\_random` module includes code based on a download from <http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html>. The

following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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Any feedback is very welcome.  
<http://www.math.keio.ac.jp/matsumoto/emt.html>  
email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

Sockets

-----

The ``socket'` module uses the functions, ``getaddrinfo'`, and  
``getnameinfo'`, which are coded in separate source files from the WIDE

Project, <http://www.wide.ad.jp/about/index.html>.

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Floating point exception control  
-----

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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-----

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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.

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## 1.508 python3 3.4.2-2

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This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwil.nl> and others.

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sources from [ftp.python.org/pub/python](http://ftp.python.org/pub/python), based on the Debianization by the previous maintainers Bernd S. Brentrup <[bsb@uni-muenster.de](mailto:bsb@uni-muenster.de)> and Bruce Perens.

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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.

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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
2.3.5	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
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
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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
2.3.5	2.3.4	2005	PSF	yes
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2.5.2	2.5.1	2008	PSF	yes
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3.0	2.6	2008	PSF	yes
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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
2.3.5	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
2.5	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
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
3.1.4	3.1.3	2011	PSF	yes
3.2	3.1	2011	PSF	yes
3.2.1	3.2	2011	PSF	yes
3.2.2	3.2.1	2011	PSF	yes
3.3	3.2	2012	PSF	yes

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Mersenne Twister

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The ``_random'` module includes code based on a download from ``http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html'`. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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Any feedback is very welcome.

<http://www.math.keio.ac.jp/matumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

#### Sockets

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The `'socket'` module uses the functions, `'getaddrinfo'`, and `'getnameinfo'`, which are coded in separate source files from the WIDE Project, <http://www.wide.ad.jp/about/index.html>.

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Floating point exception control  
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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

XML Remote Procedure Calls

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The 'xmlrpc-lib' module contains the following notice:

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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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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
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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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.

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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
2.5	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
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
3.1.4	3.1.3	2011	PSF	yes
3.2	3.1	2011	PSF	yes
3.2.1	3.2	2011	PSF	yes
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3.3	3.2	2012	PSF	yes

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#### Mersenne Twister

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The ``_random'` module includes code based on a download from ``http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html'`. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.  
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`  
or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

## Sockets

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The ``socket'` module uses the functions, ``getaddrinfo'`, and ``getnameinfo'`, which are coded in separate source files from the WIDE Project, [`http://www.wide.ad.jp/about/index.html'](http://www.wide.ad.jp/about/index.html).

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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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
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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```
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```
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 *
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 */

{ TARGET_FREEBSD_NR__acl_aclcheck_fd, "__acl_aclcheck_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR__acl_aclcheck_file, "__acl_aclcheck_file", "%s(\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR__acl_aclcheck_link, "__acl_aclcheck_link", "%s(\"%s\", %d, %#x)", NULL, NULL
},
{ TARGET_FREEBSD_NR__acl_delete_fd, "__acl_delete_fd", "%s(%d, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR__acl_delete_file, "__acl_delete_file", "%s(\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR__acl_delete_link, "__acl_delete_link", "%s(\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR__acl_get_fd, "__acl_get_fd", "%s(%d, %d, %#x)", NULL, NULL },
```

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{ TARGET_FREEBSD_NR___acl_get_file, "__acl_get_file", "%s(\"%s\", %d, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_link, "__acl_get_link", "%s(\"%s\", %d, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_fd, "__acl_set_fd", "%s(%d, %d, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_file, "__acl_set_file", "%s(\"%s\", %d, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_link, "__acl_set_link", "%s(\"%s\", %d, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR___semctl, "__semctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___syscall, "__syscall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___sysctl, "__sysctl", NULL, print_sysctl, NULL },
{ TARGET_FREEBSD_NR___umtx_op, "_umtx_op", "%s(%x, %d, %d, %x, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR_accept, "accept", "%s(%d,%x,%x)", NULL, NULL },
{ TARGET_FREEBSD_NR_access, "access", "%s(\"%s\",%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_acct, "acct", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_adjtime, "adjtime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_bind, "bind", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_break, "break", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chdir, "chdir", "%s(\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_chflags, "chflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chmod, "chmod", "%s(\"%s\",%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_chown, "chown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chroot, "chroot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_getres, "clock_getres", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_gettime, "clock_gettime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_settime, "clock_settime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_close, "close", "%s(%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_connect, "connect", "%s(%d,%x,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_dup, "dup", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_dup2, "dup2", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_eaccess, "eaccess", "%s(\"%s\",%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_execve, "execve", NULL, print_execve, NULL },
{ TARGET_FREEBSD_NR_exit, "exit", "%s(%d)\n", NULL, NULL },
{ TARGET_FREEBSD_NR_extattrctl, "extattrctl", "%s(\"%s\", %d, \"%s\", %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_fd, "extattr_delete_fd", "%s(%d, %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_file, "extattr_delete_file", "%s(\"%s\", %d, \"%s\")", NULL, NULL },
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{ TARGET_FREEBSD_NR_extattr_get_fd, "extattr_get_fd", "%s(%d, %d, \"%s\", %x, %d)", NULL, NULL },
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},
{ TARGET_FREEBSD_NR_extattr_get_file, "extattr_get_link", "%s(\"%s\", %d, \"%s\", %x, %d)", NULL,
NULL },
{ TARGET_FREEBSD_NR_extattr_list_fd, "extattr_list_fd", "%s(%d, %d, %x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_list_file, "extattr_list_file", "%s(\"%s\", %d, %x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_list_link, "extattr_list_link", "%s(\"%s\", %d, %x, %d)", NULL, NULL },
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{ TARGET_FREEBSD_NR_extattr_set_file, "extattr_set_file", "%s(\"%s\", %d, \"%s\", %x, %d)", NULL, NULL },
},
{ TARGET_FREEBSD_NR_extattr_set_link, "extattr_set_link", "%s(\"%s\", %d, \"%s\", %x, %d)", NULL,
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{ TARGET_FREEBSD_NR_fchdir, "fchdir", NULL, NULL, NULL },

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{ TARGET_FREEBSD_NR_fchflags, "fchflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fchmod, "fchmod", "%s(%d,%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_fchown, "fchown", "%s(%d,%d,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fcntl, "fcntl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fexecve, "fexecve", NULL, print_execve, NULL },
{ TARGET_FREEBSD_NR_fhopen, "fhopen", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fhstat, "fhstat", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fhstatfs, "fhstatfs", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_flock, "flock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fork, "fork", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_fpathconf, "fpathconf", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fstat, "fstat", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatat, "fstatat", "%s(%d, \"%s\", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatfs, "fstatfs", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_fsync, "fsync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ftruncate, "ftruncate", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_futimes, "futimes", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getcontext, "getcontext", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_getdirentries, "getdirentries", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_freebsd6_mmap, "freebsd6_mmap", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getegid, "getegid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_geteuid, "geteuid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getfh, "getfh", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_getgid, "getgid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getgroups, "getgroups", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getitimer, "getitimer", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getlogin, "getlogin", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpeername, "getpeername", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgid, "getpgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgrp, "getpgrp", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getpid, "getpid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getppid, "getppid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getpriority, "getpriority", "%s(%#x,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_getresgid, "getresgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getresuid, "getresuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getrlimit, "getrlimit", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getrusage, "getrusage", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_getsockname, "getsockname", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getsockopt, "getsockopt", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_gettimeofday, "gettimeofday", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getuid, "getuid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_ioctl, "ioctl", NULL, print_ioctl, NULL },
{ TARGET_FREEBSD_NR_issetugid, "issetugid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_kevent, "kevent", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_kill, "kill", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_ktrace, "ktrace", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_lchown, "lchown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_link, "link", "%s(\"%s\", \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_listen, "listen", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_lseek, "lseek", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_lstat, "lstat", "%s(\"%s\", %p)", NULL, NULL },
{ TARGET_FREEBSD_NR_madvise, "madvise", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mincore, "mincore", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_minherit, "minherit", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mkdir, "mkdir", "%s(\"%s\", %o)", NULL, NULL },
{ TARGET_FREEBSD_NR_mkfifo, "mkfifo", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mknod, "mknod", "%s(\"%s\", %o, %x)", NULL, NULL },
{ TARGET_FREEBSD_NR_mlock, "mlock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mlockall, "mlockall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mmap, "mmap", NULL, NULL, print_syscall_ret_addr },
{ TARGET_FREEBSD_NR_mount, "mount", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mprotect, "mprotect", "%s(%x, %x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_msgctl, "msgctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_msgget, "msgget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_msgrcv, "msgrcv", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_msync, "msync", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_munlockall, "munlockall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_munmap, "munmap", "%s(%p, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_nanosleep, "nanosleep", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_nfssvc, "nfssvc", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_open, "open", "%s(\"%s\", %x, %o)", NULL, NULL },
{ TARGET_FREEBSD_NR_openat, "openat", "%s(%d, \"%s\", %x, %o)", NULL, NULL },
{ TARGET_FREEBSD_NR_pathconf, "pathconf", "%s(\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_pipe, "pipe", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_poll, "poll", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pread, "pread", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_preadv, "preadv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_profil, "profil", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ptrace, "ptrace", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pwrite, "pwrite", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pwritev, "pwritev", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_quotactl, "quotactl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_read, "read", "%s(%d, %x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readlink, "readlink", "%s(\"%s\", %p, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readv, "readv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_reboot, "reboot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvfrom, "recvfrom", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvmsg, "recvmsg", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rename, "rename", "%s(\"%s\", \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_revoke, "revoke", NULL, NULL, NULL },

```



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{ TARGET_FREEBSD_NR_rfork, "rfork", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rmdir, "rmdir", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rtprio_thread, "rtprio_thread", "%s(%d, %d, %p)", NULL, NULL },
{ TARGET_FREEBSD_NR_sbrk, "sbrk", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sched_yield, "sched_yield", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_select, "select", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_semget, "semget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_semop, "semop", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sendmsg, "sendmsg", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sendto, "sendto", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setcontext, "setcontext", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_setegid, "setegid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_seteuid, "seteuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setgid, "setgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setgroups, "setgroups", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setitimer, "setitimer", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setlogin, "setlogin", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setpgid, "setpgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setpriority, "setpriority", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setregid, "setregid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setresgid, "setresgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setresuid, "setresuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setreuid, "setreuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setrlimit, "setrlimit", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setsid, "setsid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setsockopt, "setsockopt", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_settimeofday, "settimeofday", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setuid, "setuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmat, "shmat", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmctl, "shmctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmdt, "shmdt", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmget, "shmget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shutdown, "shutdown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaction, "sigaction", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaltstack, "sigaltstack", "%s(%p,%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_sigpending, "sigpending", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigprocmask, "sigprocmask", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigreturn, "sigreturn", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigsuspend, "sigsuspend", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_socket, "socket", "%s(%d,%d,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_socketpair, "socketpair", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sstk, "sstk", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_stat, "stat", "%s(\"%s\",%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_statfs, "statfs", "%s(\"%s\",%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_symlink, "symlink", "%s(\"%s\", \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_sync, "sync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sysarch, "sysarch", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_syscall, "syscall", NULL, NULL, NULL },

```

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{ TARGET_FREEBSD_NR_thr_create, "thr_create", "%s(%#x, %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_exit, "thr_exit", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill, "thr_kill", "%s(%d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill2, "thr_kill2", "%s(%d, %d, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_new, "thr_new", "%s(%#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_self, "thr_self", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_set_name, "thr_set_name", "%s(%d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_suspend, "thr_suspend", "%s(%d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_wake, "thr_wake", "%s(%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_truncate, "truncate", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_umask, "umask", "%s(%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_unlink, "unlink", "%s(\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_unmount, "unmount", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_utimes, "utimes", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_vfork, "vfork", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_wait4, "wait4", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_write, "write", "%s(%d,%#x,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_writev, "writev", "%s(%d,%p,%#x)", NULL, NULL },

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That's all there is to it!

This package was debianized by Paul Russell <prussell@debian.org> on Wed, 3 Mar 2004 02:18:54 +0100.

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The upstream source was downloaded from:

`git://git.qemu.org/qemu.git`

All the binary blobs without sources contained in the pc-bios/ directory (\*.dtb, \*.bin, \*.rom, openbios-\*, palcode-clipper) in the original upstream git repository have been removed starting from Debian package version 0.6.0.dfsg.1-1. Those roms which are free can be found in split packages of their own, represented accordingly in the dependency relationships.

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@c End:
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This package was put together by Matthias Klose <doko@debian.org>.
```

Upstream source:  
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Author: Per Bothner

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```
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## 1.515 rename 0.20-3

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Source: <https://metacpan.org/release/File-Rename>

Upstream-Contact: Robin Barker <[RMBarker@cpan.org](mailto:RMBarker@cpan.org)>

Upstream-Name: File-Rename

Files: \*

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source4/heimdal/lib/wind/rfc\*.txt

source4/ldap\_server/devdocs

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Title: shhopt - library for parsing command line options.

Version: 1.1.2

Entered-date: 23MAR97

Description: C-functions for parsing command line options, both  
 traditional one-character options, and GNU'ish  
 --long-options.

Keywords: programming, library, lib, commandline, options

Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)

Primary-site: <http://www.ifi.uio.no/~sverrehu/pub-unix/>

Alternate-site: [sunsite.unc.edu /pub/Linux/libs](http://sunsite.unc.edu/pub/Linux/libs)

shhopt-1.1.2.tar.gz

Platforms: Requires ANSI C-compiler.

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tools/shhopt.c, tools/shhopt.h:

Title: shhopt - library for parsing command line options.

Version: 1.1.2

Entered-date: 23MAR97

Description: C-functions for parsing command line options, both traditional one-character options, and GNU'ish --long-options.

Keywords: programming, library, lib, commandline, options

Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)

Primary-site: <http://www.ifi.uio.no/~sverrehu/pub-unix/>

Alternate-site: [sunsite.unc.edu /pub/Linux/libs](http://sunsite.unc.edu/pub/Linux/libs)  
 shhopt-1.1.2.tar.gz

Platforms: Requires ANSI C-compiler.

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Upstream-Contact: Petter Reinholdtsen <pere@hungry.com>

Source: <http://savannah.nongnu.org/projects/sysvinit>

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## 1.530 sudo 1.8.10p3-1+deb8u4

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Ackeret, Matt  
Adler, Mark  
Allbery, Russ  
Anderson, Jamie  
Andrew, Nick  
Andric, Dimitry  
Barron, Danny  
Bates, Tom  
Behan, Zdenk  
Bellis, Ray  
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Boardman, Spider  
Bostley, P.J.  
Bowes, Keith  
Boyce, Keith Garry  
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Braun, Rob  
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Burr, Michael E  
Burton, Ross  
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Calvin, Gary  
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ek, Vtzslav  
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Corzine, Deven T.  
Cusack, Frank  
Dai, Wei  
Dill, David  
Earickson, Jeff  
Eckhardt, Drew  
Edgington, Ben  
Esipovich, Marc  
Espie, Marc  
Faigon, Ariel  
Farrell, Brian  
Fobes, Steve  
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Gerraty, Simon J.  
Graber, Stephane  
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Henke, Joachim  
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Jorge, Joel Pele  
Pele Jorge, Joel  
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KIKUCHI, Ayamura  
Kadow, Kevin  
Kasal, Stepan  
Kienenberger, Mike  
King, Dale  
King, Michael  
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Knox, Tim  
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Kondrashov, Nikolai  
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Kranenburg, Paul  
Krause, David  
Lakin, Eric  
Larsen, Case  
Levin, Dmitry V.  
Libby, Kendall  
Lobbes, Phillip E.  
McIntyre, Jason  
MacKenzie, David J.  
McLaughlin, Tom  
Makey, Jeff  
Marchionna, Michael D.  
Markham, Paul  
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Michael, David  
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Moffat, Darren

Moldung, Jan Thomas  
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Peron, Christian S.J.  
Peschel, Aaron  
Peslyak, Alexander  
Peterson, Toby  
Petten, Diego Elio  
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Reid, Steve  
Richards, Matt  
Rossum, Guido van  
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Snchez, Wilfredo  
Saucier, Jean-Francois  
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Thomas, Matthew  
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The following people have worked to translate sudo into other languages:

Blttermann, Mario  
Bogusz, Jakub  
Casagrande, Milo  
Castro, Felipe  
Cho, Seong-ho  
Chornoivan, Yuri  
Diguez, Francisco  
Ferreira, Rafael  
Garca-Fontes, Walter  
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```
ignore
scl/syslogconf/convert-syslogconf.awk$
.*/*\.am$
.*\. (yml|md|y|l|txt|xml|xsd|log|key|crt|files|in|conf|example|gradle|mk|supp|sub|guess|list|pc|.cmake)$
.*[/^\+]-grammar\.[ch]$
(.*?)?(README|\.gitignore|pylintre)$
```

lib/ivykis  
lib/jsonc  
modules/afamqp/rabbitmq-c  
modules/afmongodb/mongo-c-driver  
modules/java/org\_syslog\_ng\_[^/\_-]+\h\$  
modules/(afmongodb|afamqp)/dummy\.c\$  
dev-utils/plugin\_skeleton\_creator/plugin\_template.\*  
(lib|modules)/.\*\.conf\$  
dist\.conf\$  
.\*\.\.gradle  
scl/syslog-ng\.conf\$  
tests/copyright/policy\$  
(syslog-ng-)?config\.h\$  
lib/cfg-lex\.[ch]\$  
tgz2build  
autom4te\.cache  
m4  
Mk  
.\*\.(a|bin|class|css|dirstamp|html|idx|jar|js|o|la|lai|lo|MF|persist|Plo|Po|pc|pyc|so|so\.\0\.\0\.\0|soT|spec|trs)\$  
(./)?Makefile\$  
doc/man  
(\_configs\.sed|\.\project\.\cproject|config\.status)\$  
stamp-h1\$  
tests/functional/test\.conf\$  
scripts/update-patterndb\$  
(contrib|debian)  
doc/ChangeLog\.[0-9]\$  
(\.gitmodules|AUTHORS|COPYING|INSTALL|VERSION|aclocal\.m4|compile|configure|depcomp|install-  
sh|libtool|ltmain\.sh|missing|test-driver|ylwrap)\$  
.\*[/^\.]\*\$  
LGPLv2.1+\_SSL  
autogen\.sh\$  
cmake  
sub-configure\.sh\$  
configure\.ac\$  
Makefile\.am\$  
lib/(compat|control|debugger|filter|logproto|parser|rewrite|stats|template|tests|transport|logmsg|value-pairs|[\^]\*\$)  
lib/scanner/csv-scanner  
libtest  
syslog-ng(-ctl)?  
modules/java-modules/common  
modules/java/(native|proxies|src)  
modules/native  
GPLv2+\_SSL  
dev-utils/plugin\_skeleton\_creator/create\_plugin.sh  
tests  
modules/java/(tools|[\^]\*\$)  
modules/java-modules/(dummy|elastic|elastic-v2|hdfs|http|kafka|[\^]\*\$)

modules/(afamqp|affile|afmongodb|afprog|afsmtp|afsocket|afsqli|afstomp|afstreams|afuser|basicfuncs|cef|confgen|cry  
ptofuncs|csvparser|date|diskq|dbparser|geoip|graphite|json|kvformat|linux-kmsg-  
format|pacctformat|pseudofile|python|redis|riemann|syslogformat|systemd-journal|system-source|[^/]\*\$)  
modules/add-contextual-data  
scl  
scripts  
GPLv2+\_SSL,non-balabit  
modules/http

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```
ignore
scl/syslogconf/convert-syslogconf.awk$
.*\.*\.*.am$
.*\.(yml|md|y|l|txt|xml|xsd|log|key|crt|files|in|conf|.example|gradle|mk|supp|sub|guess|list|pc|.cmake)$
.*[/^]+-grammar\.[ch]$
(.*?)?(README|\..gitignore|pylintrc)$
lib/ivykis
lib/jsonc
modules/afamqp/rabbitmq-c
modules/afmongodb/mongo-c-driver
modules/java/org_syslog_ng_[^/_-]+\.*h$
modules/(afmongodb|afamqp)/dummy\.*c$
dev-utils/plugin_skeleton_creator/plugin_template.*
(lib|modules)/.*\.*.conf$
dist\.*.conf$
.*\.*.gradle
scl/syslog-ng\.*.conf$
tests/copyright/policy$
(syslog-ng-)?config\.*h$
lib/cfg-lex\.*[ch]$
tgz2build
autom4te\.*.cache
m4
Mk
.*\.(a|bin|class|css|dirstamp|html|idx|jar|js|o|la|lai|lo|MF|persist|Plo|Po|pc|pyc|so|so\.\0\.\0\.\0|soT|spec|trs)$
(.*?)?Makefile$
doc/man
(_configs\,sed|\..project|\..cproject|config\,status)$
stamp-h1$
tests/functional/test\.*.conf$
scripts/update-patterndb$
(contrib|debian)
doc/ChangeLog\.[0-9]$
(\.gitmodules|AUTHORS|COPYING|INSTALL|VERSION|aclocal\,m4|compile|configure|depcomp|install-
```

```

sh|libtool|ltmain\,sh|missing|test-driver|ylwrap)$
.*[/^/]*$
LGPLv2.1+_SSL
autogen\,sh$
cmake
sub-configure\,sh$
configure\,ac$
Makefile\,am$
lib/(compat|control|debugger|filter|logproto|parser|rewrite|stats|template|tests|transport|logmsg|value-pairs|[/^/]*$)
lib/scanner/csv-scanner
libtest
syslog-ng(-ctl)?
modules/java-modules/common
modules/java/(native|proxies|src)
modules/native
GPLv2+_SSL
dev-utils/plugin_skeleton_creator/create_plugin.sh
tests
modules/java/(tools|[/^/]*$)
modules/java-modules/(dummy|elastic|elastic-v2|hdfs|http|kafka|[/^/]*$)
modules/(afamqp|affile|afmongodb|afprog|afsmtp|afsocket|afsql|afstomp|afstreams|afuser|basicfuncs|cef|confgen|cry
ptofuncs|csvparser|date|diskq|dbparser|geoip|graphite|json|kvformat|linux-kmsg-
format|pacctformat|pseudofile|python|redis|riemann|syslogformat|systemd-journal|system-source|[/^/]*$)
modules/add-contextual-data
scl
scripts
GPLv2+_SSL,non-balabit
modules/http

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```
ignore
scl/syslogconf/convert-syslogconf.awk$
.*/*.am$
.*\.(yaml|md|yml|txt|xml|xsd|log|key|cert|files|in|conf|example|gradle|mk|supp|sub|guess|list|pc|.cmake)$
.*[/^]+-grammar\.[ch]$
(.*)?(README|\.gitignore|pylintrc)$
lib/ivykis
lib/jsonc
modules/afamqp/rabbitmq-c
modules/afmongodb/mongo-c-driver
modules/java/org_syslog_ng_[^/_-]+\.[h$
modules/(afmongodb|afamqp)/dummy\.c$
dev-utils/plugin_skeleton_creator/plugin_template.*
(lib|modules)/.*\.conf$
dist\.conf$
.*\.\.gradle
```

```

scl/syslog-ng\.conf$
tests/copyright/policy$
(syslog-ng-)?config\.h$
lib/cfg-lex\.[ch]$
tgz2build
autom4te\.cache
m4
Mk
.*\.(a|bin|class|css|dirstamp|html|idx|jar|js|o|la|lai|lo|MF|persist|Plo|Po|pc|pyc|so|so\.\0\.\0|soT|spec|trs)$
(.*?)?Makefile$
doc/man
(_configs\.sed\.\.project\.\.cproject|config\.status)$
stamp-h1$
tests/functional/test\.conf$
scripts/update-patterndb$
(contrib|debian)
doc/ChangeLog\.[0-9]$
(\.gitmodules|AUTHORS|COPYING|INSTALL|VERSION|aclocal\.m4|compile|configure|depcomp|install-
sh|libtool|ltmain\.sh|missing|test-driver|ylwrap)$
.*[/^\.]*$
LGPLv2.1+_SSL
autogen\.sh$
cmake
sub-configure\.sh$
configure\.ac$
Makefile\.am$
lib/(compat|control|debugger|filter|logproto|parser|rewrite|stats|template|tests|transport|logmsg|value-pairs|[/^]*$)
lib/scanner/csv-scanner
libtest
syslog-ng(-ctl)?
modules/java-modules/common
modules/java/(native|proxies|src)
modules/native
GPLv2+_SSL
dev-utils/plugin_skeleton_creator/create_plugin.sh
tests
modules/java/(tools|[/^]*$)
modules/java-modules/(dummy|elastic|elastic-v2|hdfs|http|kafka|[/^]*$)
modules/(afamqp|affile|afmongodb|afprog|afsmtp|afsocket|afsql|afstomp|afstreams|afuser|basicfuncs|cef|confgen|cry
ptofuncs|csvparser|date|diskq|dbparser|geoip|graphite|json|kvformat|linux-kmsg-
format|pacctformat|pseudofile|python|redis|riemann|syslogformat|systemd-journal|system-source|[/^]*$)
modules/add-contextual-data
scl
scripts
GPLv2+_SSL,non-balabit
modules/http

```

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# 1.534 syslog-ng-mod-mongodb 3.5.6-2+b1

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```
ignore
scl/syslogconf/convert-syslogconf.awk$
.*/*\.am$
.*\.(yml|md|y|l|txt|xml|xsd|log|key|crt|files|in|conf|.example|gradle|mk|supp|sub|guess|list|pc|.cmake)$
.*[/^]+-grammar\.[ch]$
(.*?)?(README|\.gitignore|pylintrc)$
lib/ivykis
lib/jsonc
modules/afamqp/rabbitmq-c
modules/afmongodb/mongo-c-driver
modules/java/org_syslog_ng_[^/_-]+\h$
modules/(afmongodb|afamqp)/dummy\.c$
dev-utils/plugin_skeleton_creator/plugin_template.*
(lib|modules)/.*\.conf$
dist\.conf$
.*\.gradle
scl/syslog-ng\.conf$
tests/copyright/policy$
(syslog-ng-)?config\.h$
lib/cfg-lex\.[ch]$
tgz2build
autom4te\.cache
m4
Mk
.*\.(a|bin|class|css|dirstamp|html|idx|jar|js|o|la|lai|lo|MF|persist|Plo|Po|pc|pyc|so|so\.\0\.\0|soT|spec|trs)$
(.*?)?Makefile$
doc/man
(_configs\.sed|\.project\.cproject|config\.status)$
stamp-h1$
tests/functional/test\.conf$
scripts/update-patterndb$
(contrib|debian)
doc/ChangeLog\.[0-9]$
(\.gitmodules|AUTHORS|COPYING|INSTALL|VERSION|aclocal\.m4|compile|configure|depcomp|install-
sh|libtool|ltmain\.sh|missing|test-driver|ylwrap)$
.*[/^\.]*$
LGPLv2.1+_SSL
autogen\.sh$
cmake
sub-configure\.sh$
configure\.ac$
Makefile\.am$
lib/(compat|control|debugger|filter|logproto|parser|rewrite|stats|template|tests|transport|logmsg|value-pairs|[/^]*$)
lib/scanner/csv-scanner
libtest
syslog-ng(-ctl)?
modules/java-modules/common
```

modules/java/(native|proxies|src)  
modules/native  
GPLv2+\_SSL  
dev-utils/plugin\_skeleton\_creator/create\_plugin.sh  
tests  
modules/java/(tools[^(/\*\$)  
modules/java-modules/(dummy|elastic|elastic-v2|hdfs|http|kafka[^(/\*\$)  
modules/(afamqp|affile|afmongodb|afprog|afsmtp|afsocket|afsql|afstomp|afstreams|afuser|basicfuncs|cef|confgen|cry  
ptofuncs|csvparser|date|diskq|dbparser|geoip|graphite|json|kvformat|linux-kmsg-  
format|pacctformat|pseudofile|python|redis|riemann|syslogformat|systemd-journal|system-source[^(/\*\$)  
modules/add-contextual-data  
scl  
scripts  
GPLv2+\_SSL,non-balabit  
modules/http

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Upstream-Contact: Syslog-ng users' and developers' mailing list <syslog-ng@lists.balabit.hu>

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```
ignore
scl/syslogconf/convert-syslogconf.awk$
.*\.*.am$
.*\.(yml|md|y|l|txt|xml|xsd|log|key|crt|files|in|conf|.example|gradle|mk|supp|sub|guess|list|pc|.cmake)$
.*[/^]+-grammar\.[ch]$
(./)?(README|\.gitignore|pylintrc)$
lib/ivykis
lib/jsonc
modules/afamqp/rabbitmq-c
modules/afmongodb/mongo-c-driver
modules/java/org_syslog_ng_[^/_-]+\.[h]$
modules/(afmongodb|afamqp)/dummy\.[c]$
dev-utils/plugin_skeleton_creator/plugin_template.*
(lib|modules)/.*\.conf$
dist\.conf$
.*\.[^.]gradle
scl/syslog-ng\.conf$
tests/copyright/policy$
(syslog-ng-)?config\.[h]$
lib/cfg-lex\.[ch]$
tgz2build
autom4te\.[cache]
m4
Mk
.*\.(a|bin|class|css|dirstamp|html|idx|jar|js|o|la|lai|lo|MF|persist|Plo|Po|pc|pyc|so|so\.0\.0\.0|soT|spec|trs)$
(./)?Makefile$
doc/man
(_configs)\.sed|\.[^.]project\.[^.]cproject|config\.status$
stamp-h1$
tests/functional/test\.[conf]$
```

scripts/update-patterndb\$  
 (contrib|debian)  
 doc/ChangeLog\.[0-9]\$  
 (\.gitmodules|AUTHORS|COPYING|INSTALL|VERSION|aclocal\.m4|compile|configure|depcomp|install-  
 sh|libtool|ltmain\.sh|missing|test-driver|ylwrap)\$  
 .\*/[^\.]\*\$  
 LGPLv2.1+\_SSL  
 autogen\.sh\$  
 cmake  
 sub-configure\.sh\$  
 configure\.ac\$  
 Makefile\.am\$  
 lib/(compat|control|debugger|filter|logproto|parser|rewrite|stats|template|tests|transport|logmsg|value-pairs|[^\.]\*\$)  
 lib/scanner/csv-scanner  
 libtest  
 syslog-ng(-ctl)?  
 modules/java-modules/common  
 modules/java/(native|proxies|src)  
 modules/native  
 GPLv2+\_SSL  
 dev-utils/plugin\_skeleton\_creator/create\_plugin.sh  
 tests  
 modules/java/(tools|[^\.]\*\$)  
 modules/java-modules/(dummy|elastic|elastic-v2|hdfs|http|kafka|[^\.]\*\$)  
 modules/(afamqp|affile|afmongodb|afprog|afsmtp|afsocket|afsql|afstomp|afstreams|afuser|basicfuncs|cef|confgen|cry  
 ptofuncs|csvparser|date|diskq|dbparser|geoip|graphite|json|kvformat|linux-kmsg-  
 format|pacctformat|pseudofile|python|redis|riemann|syslogformat|systemd-journal|system-source|[^\.]\*\$)  
 modules/add-contextual-data  
 scl  
 scripts  
 GPLv2+\_SSL,non-balabit  
 modules/http

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Source: [git://github.com/balabit/syslog-ng.git](https://github.com/balabit/syslog-ng.git)

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## 1.539 sysv-rc 2.88dsf-59

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Send patches to `sysvinit-devel@nongnu.org`

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>,  
\* public domain.

This package contains the mechanism for executing the right scripts in the right order at bootup/shutdown time, and when changing runlevels. It works through managing symlinks in `/etc/rc?.d`

This package is built from the `'sysvinit'` source package. Please consult the copyright file of the `sysvinit` package for the location of the upstream sources of the `sysvinit` package. Debian-specific files for `sysvinit`, such as these initscripts, are maintained by the members of the `pkg-sysvinit` project at `alioth.debian.org`.

<http://alioth.debian.org/projects/pkg-sysvinit>

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Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com>

from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: ftp.cistron.nl /pub/people/miquels/software  
92K sysvinit-2.86.tar.gz

Alternate-Site: sunsite.unc.edu /pub/Linux/system/daemons/init  
92K sysvinit-2.86.tar.gz

Send patches to sysvinit-devel@nongnu.org.

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- \* in C (faster - it is executed many times during system startup).
- \*
- \* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,  
\* public domain.

This package contains the scripts that are executed at start and shutdown of Debian systems.

This package is built from the `sysvinit' source package. Please consult the copyright file of the sysvinit package for the location of the upstream sources of the sysvinit package. Debian-specific files for sysvinit, such as these initscripts, are maintained by the members of the pkg-sysvinit project at [alioth.debian.org](http://alioth.debian.org).

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- \* A rewrite of the original Debian's start-stop-daemon Perl script
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- \* Written by Marek Michalkiewicz <[marekm@i17linuxb.ists.pwr.wroc.pl](mailto:marekm@i17linuxb.ists.pwr.wroc.pl)>,
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This is the Debian GNU/Linux prepackaged version of System V Init.

Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com> from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: `ftp.cistron.nl/pub/people/miquels/software`  
92K `sysvinit-2.86.tar.gz`

Alternate-Site: `sunsite.unc.edu/pub/Linux/system/daemons/init`  
92K `sysvinit-2.86.tar.gz`

Send patches to `sysvinit-devel@nongnu.org`.

The sysvinit package in Debian is maintained as an alioth project.  
The project page is `http://alioth.debian.org/projects/pkg-sysvinit/`.

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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>,  
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This package contains the scripts that are executed at start and shutdown of Debian systems.

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Upstream Authors: [tcpdump-workers@tcpdump.org](mailto:tcpdump-workers@tcpdump.org)

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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
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- javaee\_6.xsd  
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- javaee\_web\_services\_client\_1\_3.xsd  
- jsp\_2\_2.xsd  
- web-app\_3\_0.xsd  
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may be obtained from <http://java.sun.com/xml/ns/javaee/>

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- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
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- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
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## 1.548 ttf-dejavu-core 2.34-1

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Upstream-Name: DejaVu fonts

Upstream-Author: Stepan Roh <[src@users.sourceforge.net](mailto:src@users.sourceforge.net)> (original author),  
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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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## 1.555.1 Available under license :

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This is the Info-ZIP file COPYING (for UnZip), last updated 17 Jul 2000.

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### FIRST NOTE:

This file contains some details about the copyright history of contributions to the UnZip project.

Additionally, it summarises some exceptions to the general BSD-like copyright found in LICENSE that covers our generic code and most of the system specific ports.

Please read LICENSE first to find out what is allowed to do with Info-ZIP's UnZip code.

-----  
There are currently two explicit copyrights on portions of UnZip code (at least, of which Info-ZIP is aware):

Jim Luther's Mac OS File Manager interface code; and Christopher Evans' MacBinaryIII coding code (for the MacOS port).. These copyrights are discussed in more detail below.

All remaining code is now (starting with UnZip version 5.41) covered by the new Info-ZIP license. For details, please read the accompanying file LICENSE. The terms and conditions in this license supersede the copyright conditions of the contributions by Igor Mandrichenko (vms/vms.c), Greg Roelofs (zipinfo.c, new version of unshrink.c), Mike White (Windows DLL code in "windll/\*"), Steve P. Miller (Pocket UnZip GUI "wince/\*"), and Mark Adler (inflate/explode decompression core routines, previously put into the public domain). All these Info-ZIP contributors (or "primary" authors) have permitted us to replace their copyright notes by the Info-ZIP License.

Frequently Asked Questions regarding (re)distribution of Zip and UnZip are near the end of this file.

There are no known patents on any of the code in UnZip. Unisys claims a patent on LZW encoding and on LZW decoding in an apparatus that performs LZW encoding, but the patent appears to exempt a stand-alone decoder (as in UnZip's unshrink.c). Unisys has publicly claimed

otherwise, but the issue has never been tested in court. Since this point is unclear, unshrinking is not enabled by default. It is the responsibility of the user to make his or her peace with Unisys and its licensing requirements. (unshrink.c may be removed from future releases altogether.)

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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 Licence. 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).

The following copyright applies to the Mac OS File Manager interface code (macos/source/macstuff.[ch]), distributed with UnZip 5.4 and later:

```
* MoreFiles
*
* A collection of File Manager and related routines
*
* by Jim Luther (Apple Macintosh Developer Technical Support Emeritus)
* with significant code contributions by Nitin Ganatra
* (Apple Macintosh Developer Technical Support Emeritus)
* Copyright 1992-1998 Apple Computer, Inc.
* Portions copyright 1995 Jim Luther
* All rights reserved.
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*
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* redistribute the source as "DSC Sample Code" after
* having made changes. If you're going to
* redistribute the source, we require that you make
```

- \* it clear in the source that the code was descended
- \* from Apple Sample Code, but that you've made
- \* changes."

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The following copyright applies to the Mac OS "macbin3" decoding code (extra field compatibility with ZipIt):

- \* MacBinaryIII.h
- \*
- \* Copyright 1997 Christopher Evans (cevens@poppybank.com)
- \*
- \* Basic encoding and decoding of Macintosh files to the
- \* MacBinary III spec.
- \* -----
- \* This source is copyrighted by Christopher Evans (cevens@poppybank.com)
- \* (available at ftp://ftp.lazerware.com/MacBinaryIII\_src\_C.sit
- \* homepage of Leonard Rosenthol leonardr@netcom.com)

This copyright note does not contain any usage terms. So, we assume that this code is freely reusable until we are proved wrong...

-----

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Regarding the first stipulation, Mr. Smith was tracked down in southern California some years back [Samuel H. Smith, The Tool Shop; as of mid-May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS), 71150.2731@compuserve.com]:

"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.

Note that the third and fourth stipulations still apply to any company that wishes to incorporate the unreduced code into its products; if you wish to do so, you must contact Mr. Smith directly regarding licensing.

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The following copyright applied to most of the VMS code in vms.c, distributed with UnZip version 4.2 and later:

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- \* are made.) Corporate legal staff (like at IBM :-)) who have
- \* problems understanding this can contact me through Zip-Bugs...

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- \* Miller. The product "Pocket UnZip" itself is property of the
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- \* from Steve P. Miller.

-----

The remaining code was written by many people associated with the Info-ZIP group, with large contributions from (but not limited to): Greg Roelofs (overall program logic, ZipInfo, unshrink, filename mapping/portability, etc.), Mark Adler (inflate, explode, funzip), Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and others. See the file CONTRIBS in the source distribution for a much more complete list of contributors.

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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This is the Debian prepackaged version of "unzip", Info-Zip's fast, portable, zipfile decompression utility.

This package is currently maintained by Santiago Vila <sanvila@debian.org> and built from sources obtained from:

<ftp://ftp.info-zip.org/pub/infozip/src/unzip60.tgz>

The changes were fairly minimal, and consisted solely of adding various debian/\* files to the distribution, plus several miscellaneous fixes as reflected in the Debian changelog.

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## 1.556 update-inetd 4.43

### 1.556.1 Available under license :

This package was split from netbase on Sun Sep 10 12:19:47 CEST 2006 and is currently maintained by Serafeim Zanikolas <sez@debian.org>.

```
# Copyright (C) 1995, 1996 Peter Tobias <tobias@et-inf.fho-empden.de>
#                               Ian Jackson <iwj10@cus.cam.ac.uk>
# Copyright (C) 2009-2012 Serafeim Zanikolas <sez@debian.org>
```

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## 1.557 util-linux 2.25.2-6

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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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```
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```

```
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## 1.558 util-linux / gplv3-portions 2.25.2-6

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## 1.559 uwsgi 2.0.7-1

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uwsgi.gemspec  
uwsgi.h  
uwsgi\_main.c  
uwsgiconfig.py  
uwsgidecorators.py  
uwsgidsl.rb  
valgrind/README  
valgrind/valgrind-generate-sups.sh  
vassals/broodlord.ini  
vassals/cc.ini

vassals/multi.xml  
vhosttest/flask001/app1.py  
vhosttest/flask002/app2.py  
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Upstream-Name: uWSGI

Upstream-Contact: uWSGI developers and users list <uwsgi@lists.unbit.it>

Roberto De Ioris <roberto@unbit.it>

Source: <http://projects.unbit.it/uwsgi/>

[git://github.com/unbit/uwsgi](https://github.com/unbit/uwsgi)

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Version 2, June 1991

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```

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Makefile

README

attach.py

bin/uwsgi

buildconf/all.ini

buildconf/asyncio.ini

buildconf/base.ini

buildconf/cgi.ini

buildconf/core.ini

buildconf/coroae.ini

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buildconf/django.ini

buildconf/embedded.ini

buildconf/erlang.ini



buildconf/gccgo.ini  
buildconf/gevent.ini  
buildconf/glusterfs.ini  
buildconf/gridfs.ini  
buildconf/jwsgi.ini  
buildconf/lib.ini  
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buildconf/luap.ini  
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buildconf/modular.ini  
buildconf/mono.ini  
buildconf/nolang.ini  
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buildconf/php.ini  
buildconf/plonly.ini  
buildconf/ppa.ini  
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buildconf/v8.ini  
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contrib/cgi\_python.c  
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contrib/fdconf.pl  
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debian/control  
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debian/installcligac  
debian/libapache2-mod-\_\_MODULE\_\_.apache.in  
debian/libapache2-mod-\_\_MODULE\_\_.install.in  
debian/libapache2-mod-\_\_MODULE\_\_.lintian-overrides.in  
debian/patches/020161123~6b48ac0.patch  
debian/patches/1001\_avoid\_setting\_RPATH.patch  
debian/patches/1002\_fix-reload-process-name.patch  
debian/patches/1003\_remove-php-libs.patch  
debian/patches/1004\_fix-php-ldflags.patch  
debian/patches/1005\_avoid\_auto\_ptr.patch  
debian/patches/1006\_fix\_postgres\_build\_flags.patch  
debian/patches/1007\_fix\_router\_basicauth\_on\_kfreebsd.patch  
debian/patches/1008\_use\_libc\_sys-xattr.patch  
debian/patches/1009\_fix\_java\_paths.patch  
debian/patches/1010\_support\_java\_pass\_includes.patch  
debian/patches/README  
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debian/uwsgi-core.docs  
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debian/uwsgi-plugin-\_\_PLUGIN\_\_.dirs.in.python  
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debian/uwsgi-plugin-\_\_PLUGIN\_\_.lintian-overrides.in.openjdk  
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debian/uwsgi-plugin-\_\_PLUGIN\_\_.postinst.in.aux  
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debian/uwsgi-plugin-\_\_PLUGIN\_\_.rtupdate.in.pri-py  
debian/uwsgi-plugin-python.README.Debian  
debian/uwsgi-src.install  
debian/uwsgi.NEWS  
debian/uwsgi.README.Debian  
debian/uwsgi.default  
debian/uwsgi.dirs  
debian/uwsgi.init.d  
debian/uwsgi.install  
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examples/config30.ru  
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examples/multiapp.py  
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examples/simple\_logger.py  
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examples/uwsgirouter3.py  
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examples/uwsgistatus.py  
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examples/welcome.py  
examples/welcome3.py  
examples/werkzeug.js  
examples/werkzeug.yml  
examples/werkzeug\_strict.yml  
examples/xmlindex-html.xsl  
examples/xmlindex.ini  
examples/zmqgevent.ini  
ext/uwsgi/extconf.rb  
install.sh  
lib/linux\_ns.c  
lib/netlink.c  
lib/sun\_fixes.c  
logo\_uWSGI.png  
logo\_uWSGI.svg  
mongrel2-uwsgi.conf  
plugins/airbrake/airbrake\_plugin.c  
plugins/airbrake/uwsgiplugin.py  
plugins/alarm\_curl/alarm\_curl\_plugin.c  
plugins/alarm\_curl/uwsgiplugin.py  
plugins/alarm\_speech/alarm\_speech.m  
plugins/alarm\_speech/uwsgiplugin.py

plugins/alarm\_xmpp/alarm\_xmpp\_plugin.c  
plugins/alarm\_xmpp/gloox.cc  
plugins/alarm\_xmpp/uwsgiplugin.py  
plugins/asyncio/asyncio.c  
plugins/asyncio/uwsgiplugin.py  
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plugins/cheaper\_backlog2/cheaper\_backlog2.c  
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plugins/cplusplus/plugin.c  
plugins/cplusplus/uwsgiplugin.py  
plugins/curl\_cron/curl\_cron.c  
plugins/curl\_cron/uwsgiplugin.py  
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plugins/echo/echo\_plugin.c  
plugins/echo/uwsgiplugin.py  
plugins/emperor\_amqp/amqp.c  
plugins/emperor\_amqp/emperor\_amqp.c  
plugins/emperor\_amqp/uwsgiplugin.py  
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plugins/emperor\_mongodb/plugin.c  
plugins/emperor\_mongodb/uwsgiplugin.py  
plugins/emperor\_pg/emperor\_pg.c  
plugins/emperor\_pg/uwsgiplugin.py  
plugins/emperor\_zeromq/emperor\_zeromq.c  
plugins/emperor\_zeromq/uwsgiplugin.py  
plugins/example/example\_plugin.c

plugins/example/uwsgiplugin.py  
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Upstream-Contact: uWSGI developers and users list <uwsgi@lists.unbit.it>  
Roberto De Ioris <roberto@unbit.it>  
Source: <http://projects.unbit.it/uwsgi/>  
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Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>  
Upstream-Name: uWSGI

Upstream-Contact: uWSGI developers and users list <uwsgi@lists.unbit.it>

Roberto De Ioris <roberto@unbit.it>

Source: <http://projects.unbit.it/uwsgi/>

<git://github.com/unbit/uwsgi>

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Source: <https://people.redhat.com/~rjones/virt-what/>

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# 1.567 whiptail 0.52.17-1+b1

## 1.567.1 Available under license :

This is the Debian version of the newt library.  
newt was written by Erik Troan [ewt@redhat.com](mailto:ewt@redhat.com).

The original package was put together by Enrique Zanardi  
[ezanard@debian.org](mailto:ezanard@debian.org), from sources obtained from:  
<ftp://ftp.redhat.com/pub/redhat/redhat-7.0-en/os/i386/SRPMS/newt-0.50.17-1.src.rpm>  
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# 1.568 x11-common 1:7.7+7

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Source Package: xorg

Debian/Ubuntu package authors: Branden Robinson, Fabio M. Di Nitto, Daniel Stone and others

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## 1.569 x11-xserver-utils 7.7+3+b1

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It is currently maintained by Thomas Seyrat <tomasera@debian.org>.

Original source may be found at: <http://synack.net/xinetd/>

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```
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```

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <[lasse.collin@tukaani.org](mailto:lasse.collin@tukaani.org)>

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visibility.m4:

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comments from Autoconf 2.52g:

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dos/config.h was generated with autoheader, which tells Autoconf to  
output a script to generate a config.h file and then runs it.

Files: po/Makevars

Origin: gettext-runtime/po/Makevars (gettext-0.12)

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# 1.574 zlib1g amd64:1:1.2.8.dfsg-2+b1

## 1.574.1 Available under license :

This is the pre-packaged Debian Linux version of the zlib compression library. It was packaged by Michael Alan Dorman <[mdorman@debian.org](mailto:mdorman@debian.org)> from sources originally retrieved from <ftp.uu.net> in the directory </pub/archiving/zip/zlib> as the file `zlib-1.0.4.tar.gz`.

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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