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1.2 alsa-utils 1.0.16 :2.fc9

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1.3 apache-log4j 1.2.15 :DUPLICATE

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1.4 atk 1.22.0 :1.fc9

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1.5 bash 3.2

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1.6 bash 2.05b.1.0.2. :0703267

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- * 2013-12-27
- *
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1.18 dojo-1.8.3 1.8.3

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1.19 dropbear 0.51

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- * A saveAs() FileSaver implementation.
- * 2014-01-24
- *
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- */

1.27 Foxtrot 3.0

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

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

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That's all there is to it!

1.29 GCC Compiler ,GCC C++ run-time library and GCC STL 3.2.1

1.29.1 Available under license :

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1.30 GCC Compiler ,GCC C++ run-time library and GCC STL - libs 3.2.1

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1.31 GDB 6.6

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1.32 glib 2.8.3-1.0.1 :0703267

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1.34 glibc 2.5 :24

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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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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.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself. 6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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For an executable, the required form of the "work that uses the

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

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

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

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

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

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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.

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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.

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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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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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That's all there is to it!

1.35 glibc gplapp 2.5.24

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1.36 glibc-ports 2.5

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1.37 gridx 1.2 1.2.1

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

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From test/CuTest.c, test/CuTest.h:

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Written by: Philip Hazel <ph10@cam.ac.uk>

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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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*

* 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 \$Revision: 1.1 \$ \$Date: 1999/08/20 11:00:11 \$

- *
- * 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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```
* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
```

```
* M. Welsh, 6 July 1996
*
*
```

*/

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```
$Id: LICENCE,v 1.1 2002/05/20 14:56:37 dwmw2 Exp $
Index: linux-2.6.10/drivers/mmc/mmc.c
--- linux-2.6.10.orig/drivers/mmc/mmc.c
+++ linux-2.6.10/drivers/mmc.c
@@ -2.6 +2.8 @@
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Index: linux-2.6.10/mvl_patches/pro-0761.c
--- /dev/null
+++ linux-2.6.10/mvl_patches/pro-0761.c
@@-0,0+1,16@@
+/*
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+ *
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+ */
```

1.53 kernel-linux 2.6.27

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

That's all there is to it!

/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

* http://www.hypermall.com/

* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY

* interrupts us (except possibly for removal/insertion of the cable?)

* 10/4/97 - began heavy inline documentation of the code. Corrected typos

* and spelling mistakes.

* 10/5/97 - added code to handle PHY interrupts, disable PHY on

* loss of link, and correctly re-enable PHY when link is

* re-established. (put back CFG_PHYIE)

*

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

*

* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

*

* Linux driver for the IDT77201 NICStAR PCI ATM controller.

* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;

* see init_nicstar() for PHY initialization to change this. This driver

* expects the Linux ATM stack to support scatter-gather lists

* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.

*

* Implementing minimal-copy of received data:

* IDT always receives data into a small buffer, then large buffers

* as needed. This means that data must always be copied to create

* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)

* Fix is simple: make large buffers large enough to hold entire

* SDU, and leave <small_buffer_data> bytes empty at the start. Then

* copy small buffer contents to head of large buffer.

* Trick is to avoid fragmenting Linux, due to need for a lot of large

- * buffers. This is done by 2 things:
- * 1) skb->destructor / skb->atm.recycle_buffer
- * combined, allow nicstar_free_rx_skb to be called to
- recycle large data buffers
- * 2) skb_clone of received buffers
- * See nicstar_free_rx_skb and linearize_buffer for implementation
- * details.
- *
- *
- *

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*

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* M. Welsh, 6 July 1996
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1.54 libedit 20090923-3.0

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1.55 libgcc 1-3.4.3-25.0.135 :0703267

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* @(#) \$Header: /tcpdump/master/libpcap/pcap.h,v 1.52.2.6 2006/02/09 22:26:49 guy Exp \$ (LBL) */

1.57 libposixtime 3.1.1-1.0.3 :0703267

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1.58 libtecla 1.6.0 :0

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1.59 libusb 0.1.12 :15.fc9

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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.]

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That's all there is to it!

/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

- * http://www.hypermall.com/
- * 10/1/97 commented out CFG_PHYIE bit we don't care when the PHY
- * interrupts us (except possibly for removal/insertion of the cable?)
- * 10/4/97 began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
- * 10/5/97 added code to handle PHY interrupts, disable PHY on
- * loss of link, and correctly re-enable PHY when link is
- * re-established. (put back CFG_PHYIE)
- *

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

*

* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997 \$Revision: 1.1 \$ \$Date: 1999/08/20 11:00:11 \$

* 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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т

- * M. Welsh, 6 July 1996
- *
- *
- */

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*/

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NSISdl 1.1 - HTTP downloading plugin for NSIS

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*

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

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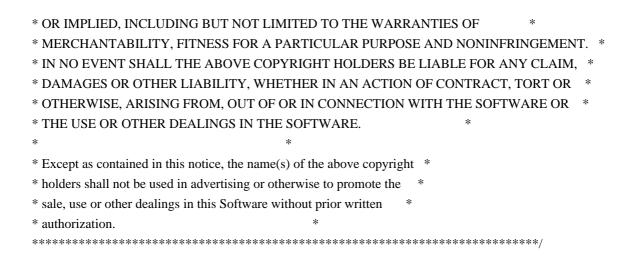
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1.80 openssh 5.9p1

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1.86 pam 0.76-4.0.3 :0703267

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1.87 PAM 0.99.10.0

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1.88 pango 1.20.1 :1.fc9

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Pango is a library for layout and rendering of text, with an emphasis on internationalization. Pango can be used anywhere that text layout is needed; however, most of the work on Pango so far has been done using the GTK+ widget toolkit as a test platform. Pango forms the core of text and font handling for GTK+-2.x.

Pango is designed to be modular; the core Pango layout can be used with different font backends. There are three basic backends, with multiple options for rendering with each.

- Client side fonts using the FreeType and fontconfig libraries. Rendering can be with with Cairo or Xft libraries, or directly to an in-memory buffer with no additional libraries.
- Native fonts on Microsoft Windows using Uniscribe if available for complex script handling. Rendering can be done via Cairo or directly using the native Win32 API.
- Native fonts on MacOS X, rendering via Cairo.

The integration of Pango with Cairo (http://cairographics.org) provides a complete solution with high quality text handling and graphics rendering.

Dynamically loaded modules then handle text layout for particular combinations of script and font backend.

As well as the low level layout rendering routines, Pango includes PangoLayout, a high level driver for laying out entire blocks of text, and routines to assist in editing internationalized text.

For more information about Pango, see:

http://www.pango.org/

Dependencies

Pango depends on the GLib library; more information about GLib can be found at http://www.gtk.org/.

When using client side fonts, the fontconfig library

(http://www.fontconfig.org) to look up fonts. At least version 2.0.9 of the FreeType font handling library (http://www.freetype.org) is also required.

Cairo support depends on the Cairo library (http://cairographics.org). The Cairo backend is the preferred backend to use Pango with and is subject of most of the development in the future. It has the advantage that the same code can be used for display and printing.

We suggest using Pango with Cairo as described above, but you can also do X-specific rendering using the Xft library. The Xft backend uses version 2 of the Xft library to manage client side fonts. Version 2 of Xft is available from http://xlibs.freedesktop.org/release/. You'll need the libXft package, and possibly the libXrender and renderext packages as well. You'll also need fontconfig (see below.)

Installation of Pango on Win32 is possible, but is not documented here. See http://www.gimp.org/~tml/gimp/win32/downloads.html

Notes

- By default, Pango tries to build itself so that no explicit dependency on Xft or FreeType will be introduced in apps that link to Pango. This is to avoid compatibility problems with changes in the Xft or FreeType API's or ABI's. Specifying --enable-explicit-deps or --enable-static when configuring Pango will defeat this and should be avoided if possible.

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Note that binary distributions of Pango must include a disclaimer that the software is based in part of the work of the FreeType Team, in the distribution documentation; for instance, by including this README file.

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1.89 pciutils 2.2.5 :6.0.0.0801182

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Written by:Philip HazelEmail local part:ph10Email domain:cam.ac.uk

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1.91 perl 5.10.0 :47.fc10

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#include <unistd.h>
#include <string.h>
#include <fcntl.h>
#include <errno.h>
#include <sys/mman.h>
#include <sys/stat.h>
#include "tdb.h"

#define TDB_VERSION (0x26011967 + 1)
#define TDB_MAGIC (0x26011999U)
#define TDB_FREE_MAGIC (~TDB_MAGIC)
#define TDB_ALIGN 4
#define MIN_REC_SIZE (2*sizeof(struct list_struct) + TDB_ALIGN)
#define DEFAULT_HASH_SIZE 128
#define TDB_PAGE_SIZE 0x2000
#define TDB_LEN_MULTIPLIER 10
#define FREELIST_TOP (sizeof(struct tdb_header))

#define LOCK_SET 1 #define LOCK_CLEAR 0

/* lock offsets */

#define GLOBAL_LOCK 0
#define ACTIVE_LOCK 4
#define LIST_LOCK_BASE 1024

#define BUCKET(hash) ((hash) % tdb->header.hash_size)

```
#ifndef MAP_FILE
#define MAP_FILE 0
#endif
```

```
/* the body of the database is made of one list_struct for the free space
 plus a separate data list for each hash value */
struct list_struct {
tdb_len rec_len; /* total byte length of record */
tdb_off next; /* offset of the next record in the list */
tdb_len key_len; /* byte length of key */
tdb_len data_len; /* byte length of data */
unsigned full_hash; /* the full 32 bit hash of the key */
unsigned magic; /* try to catch errors */
/*
  the following union is implied
  union {
        char record[rec_len];
    struct {
     char key[key_len];
 char data[data_len];
     }
      }
*/
};
/* a null data record - useful for error returns */
static TDB_DATA null_data;
/* a byte range locking function - return 0 on success
 this functions locks/unlocks 1 byte at the specified offset */
static int tdb_brlock(TDB_CONTEXT *tdb, tdb_off offset,
     int set, int rw_type, int lck_type)
{
#if NOLOCK
return 0;
#else
struct flock fl;
    if (tdb->fd == -1) return 0; /* for in memory tdb */
```

if (tdb->read_only) return -1;

```
fl.l_type = set==LOCK_SET?rw_type:F_UNLCK;
fl.l_whence = SEEK_SET;
fl.l_start = offset;
fl.l\_len = 1;
fl.1_pid = 0;
if (fcntl(tdb \rightarrow fd, lck_type, \&fl) != 0) {
#if TDB_DEBUG
 if (lck\_type == F\_SETLKW) {
  printf("lock %d failed at %d (%s)\n",
      set, offset, strerror(errno));
 }
#endif
 tdb->ecode = TDB_ERR_LOCK;
 return -1;
}
return 0;
#endif
}
/* lock a list in the database. list -1 is the alloc list */
static int tdb_lock(TDB_CONTEXT *tdb, int list)
{
if (list < -1 || list >= (int)tdb->header.hash_size) {
#if TDB_DEBUG
 printf("bad list %d\n", list);
#endif
 return -1;
}
if (tdb \rightarrow locked[list+1] == 0) {
 if (tdb_brlock(tdb, LIST_LOCK_BASE + 4*list, LOCK_SET,
      F_WRLCK, F_SETLKW) = 0 {
 return -1;
 }
}
tdb->locked[list+1]++;
return 0;
}
/* unlock the database. */
static int tdb_unlock(TDB_CONTEXT *tdb, int list)
{
if (list < -1 || list >= (int)tdb->header.hash_size) {
#if TDB_DEBUG
 printf("bad unlock list %d\n", list);
#endif
 return -1;
}
```

```
if (tdb \rightarrow locked[list+1] == 0) {
#if TDB_DEBUG
 printf("not locked %d\n", list);
#endif
 tdb->ecode = TDB_ERR_LOCK;
 return -1;
}
if (tdb \rightarrow locked[list+1] == 1) {
 if (tdb_brlock(tdb, LIST_LOCK_BASE + 4*list, LOCK_CLEAR,
      F_WRLCK, F_SETLKW) != 0) {
  return -1;
 }
}
tdb->locked[list+1]--;
return 0;
}
/* the hash algorithm - turn a key into an integer
 This is based on the hash agorithm from gdbm */
static unsigned tdb_hash(TDB_DATA *key)
{
unsigned value; /* Used to compute the hash value. */
unsigned i; /* Used to cycle through random values. */
/* Set the initial value from the key size. */
value = 0x238F13AF * key->dsize;
for (i=0; i < key->dsize; i++) {
 value = (value + (key->dptr[i] << (i*5 % 24)));
 }
value = (1103515243 * value + 12345);
return value;
}
/* find the top of the hash chain for an open database */
static tdb_off tdb_hash_top(TDB_CONTEXT *tdb, unsigned hash)
{
tdb_off ret;
hash = BUCKET(hash);
ret = FREELIST_TOP + (hash+1)*sizeof(tdb_off);
return ret;
}
/* check for an out of bounds access - if it is out of bounds then
```

see if the database has been expanded by someone else and expand

```
if necessary */
static int tdb_oob(TDB_CONTEXT *tdb, tdb_off offset)
{
struct stat st;
if ((offset <= tdb->map_size) || (tdb->fd == -1)) return 0;
fstat(tdb->fd, &st);
if (st.st_size <= (ssize_t)offset) {</pre>
 tdb->ecode = TDB_ERR_IO;
 return -1;
}
#if HAVE_MMAP
if (tdb->map_ptr) {
 munmap(tdb->map_ptr, tdb->map_size);
 tdb->map_ptr = NULL;
}
#endif
tdb->map_size = st.st_size;
#if HAVE MMAP
tdb->map_ptr = (void *)mmap(NULL, tdb->map_size,
    tdb->read_only?PROT_READ:PROT_READ|PROT_WRITE,
    MAP_SHARED | MAP_FILE, tdb->fd, 0);
#endif
return 0;
}
/* write a lump of data at a specified offset */
static int tdb_write(TDB_CONTEXT *tdb, tdb_off offset, const char *buf, tdb_len len)
{
if (tdb_ob(tdb, offset + len) != 0) {
 /* oops - trying to write beyond the end of the database! */
 return -1;
}
if (tdb->map_ptr) {
 memcpy(offset + (char *)tdb->map_ptr, buf, len);
} else {
 if (lseek(tdb->fd, offset, SEEK_SET) != offset ||
   write(tdb->fd, buf, len) != (ssize_t)len) {
 tdb->ecode = TDB_ERR_IO;
 return -1;
 }
}
return 0;
}
```

```
/* read a lump of data at a specified offset */
static int tdb_read(TDB_CONTEXT *tdb, tdb_off offset, char *buf, tdb_len len)
{
if (tdb_ob(tdb, offset + len) != 0) {
 /* oops - trying to read beyond the end of the database! */
 return -1;
}
if (tdb->map_ptr) {
 memcpy(buf, offset + (char *)tdb->map_ptr, len);
} else {
 if (lseek(tdb->fd, offset, SEEK_SET) != offset ||
   read(tdb->fd, buf, len) != (ssize_t)len) {
  tdb->ecode = TDB_ERR_IO;
  return -1;
 }
}
return 0;
}
/* read a lump of data, allocating the space for it */
static char *tdb_alloc_read(TDB_CONTEXT *tdb, tdb_off offset, tdb_len len)
{
char *buf;
buf = (char *)malloc(len);
if (!buf) {
 tdb->ecode = TDB_ERR_OOM;
 return NULL;
}
if (tdb_read(tdb, offset, buf, len) == -1) {
 free(buf);
 return NULL;
}
return buf;
}
/* convenience routine for writing a record */
static int rec_write(TDB_CONTEXT *tdb, tdb_off offset, struct list_struct *rec)
{
return tdb_write(tdb, offset, (char *)rec, sizeof(*rec));
}
```

```
/* convenience routine for writing a tdb_off */
static int ofs_write(TDB_CONTEXT *tdb, tdb_off offset, tdb_off *d)
{
return tdb_write(tdb, offset, (char *)d, sizeof(*d));
}
/* read a tdb off from the store */
static int ofs_read(TDB_CONTEXT *tdb, tdb_off offset, tdb_off *d)
{
return tdb_read(tdb, offset, (char *)d, sizeof(*d));
}
/* read a record and check for simple errors */
static int rec_read(TDB_CONTEXT *tdb, tdb_off offset, struct list_struct *rec)
{
if (tdb_read(tdb, offset, (char *)rec, sizeof(*rec)) == -1) return -1;
if (rec->magic != TDB_MAGIC) {
#if TDB DEBUG
 printf("bad magic 0x%08x at offset %d\n",
     rec->magic, offset);
#endif
 tdb->ecode = TDB_ERR_CORRUPT;
 return -1;
 }
if (tdb\_oob(tdb, rec->next) != 0) {
 return -1;
}
return 0;
}
/* expand the database at least length bytes by expanding the
 underlying file and doing the mmap again if necessary */
static int tdb_expand(TDB_CONTEXT *tdb, tdb_off length)
{
struct list_struct rec;
tdb_off offset, ptr;
char b = 0;
tdb_lock(tdb,-1);
/* make sure we know about any previous expansions by another
      process */
tdb_oob(tdb,tdb->map_size + 1);
/* always make room for at least 10 more records */
length *= TDB_LEN_MULTIPLIER;
/* and round the database up to a multiple of TDB_PAGE_SIZE */
```

```
/* expand the file itself */
   if (tdb->fd != -1) {
      lseek(tdb->fd, tdb->map_size + length - 1, SEEK_SET);
      if (write(tdb->fd, &b, 1) != 1) goto fail;
    }
/* form a new freelist record */
offset = FREELIST_TOP;
rec.rec_len = length - sizeof(rec);
rec.magic = TDB_FREE_MAGIC;
if (ofs_read(tdb, offset, &rec.next) == -1) {
goto fail;
}
#if HAVE_MMAP
if (tdb->fd != -1 && tdb->map_ptr) {
munmap(tdb->map_ptr, tdb->map_size);
tdb->map_ptr = NULL;
}
#endif
tdb->map_size += length;
   if (tdb -> fd == -1) {
      tdb->map_ptr = realloc(tdb->map_ptr, tdb->map_size);
    }
/* write it out */
if (rec_write(tdb, tdb->map_size - length, &rec) == -1) {
goto fail;
}
/* link it into the free list */
ptr = tdb->map_size - length;
if (ofs_write(tdb, offset, &ptr) == -1) goto fail;
#if HAVE_MMAP
   if (tdb -> fd != -1) {
      tdb->map_ptr = (void *)mmap(NULL, tdb->map_size,
                       PROT_READ|PROT_WRITE,
                       MAP_SHARED | MAP_FILE, tdb->fd, 0);
    }
#endif
tdb_unlock(tdb, -1);
```

return 0;

```
fail:
  tdb_unlock(tdb,-1);
  return -1;
}
```

/* allocate some space from the free list. The offset returned points to a unconnected list_struct within the database with room for at least length bytes of total data

0 is returned if the space could not be allocated
*/
static tdb_off tdb_allocate(TDB_CONTEXT *tdb, tdb_len length)
{
 tdb_off offset, rec_ptr, last_ptr;
 struct list_struct rec, lastrec, newrec;

```
tdb_lock(tdb, -1);
```

again: last_ptr = 0; offset = FREELIST_TOP;

```
/* read in the freelist top */
if (ofs_read(tdb, offset, &rec_ptr) == -1) {
  goto fail;
}
```

```
/* keep looking until we find a freelist record that is big
        enough */
while (rec_ptr) {
    if (tdb_read(tdb, rec_ptr, (char *)&rec, sizeof(rec)) == -1) {
    goto fail;
    }
```

```
if (rec.magic != TDB_FREE_MAGIC) {
#if TDB_DEBUG
printf("bad magic 0x%08x in free list\n", rec.magic);
#endif
goto fail;
```

```
}
```

```
if (rec.rec_len >= length) {
    /* found it - now possibly split it up */
    if (rec.rec_len > length + MIN_REC_SIZE) {
        length = (length + TDB_ALIGN) & ~(TDB_ALIGN-1);
    }
}
```

newrec.rec_len = rec.rec_len - (sizeof(rec) + length);

```
newrec.next = rec.next;
  newrec.magic = TDB_FREE_MAGIC;
  rec.rec_len = length;
  rec.next = rec_ptr + sizeof(rec) + rec.rec_len;
  if (rec_write(tdb, rec.next, &newrec) == -1) {
   goto fail;
  }
  if (rec_write(tdb, rec_ptr, &rec) == -1) {
   goto fail;
  }
  }
 /* remove it from the list */
 if (last_ptr == 0) {
  offset = FREELIST_TOP;
  if (ofs_write(tdb, offset, &rec.next) == -1) {
   goto fail;
  }
  } else {
  lastrec.next = rec.next;
  if (rec_write(tdb, last_ptr, &lastrec) == -1) {
   goto fail;
  }
  }
 /* all done - return the new record offset */
 tdb_unlock(tdb, -1);
 return rec_ptr;
 }
 /* move to the next record */
 lastrec = rec;
 last_ptr = rec_ptr;
 rec_ptr = rec.next;
}
/* we didn't find enough space. See if we can expand the
  database and if we can then try again */
if (tdb_expand(tdb, length + sizeof(rec)) == 0) goto again;
fail:
#if TDB_DEBUG
printf("tdb_allocate failed for size %u\n", length);
```

#endif

```
tdb_unlock(tdb, -1);
return 0;
}
```

```
/* initialise a new database with a specified hash size */
static int tdb_new_database(TDB_CONTEXT *tdb, int hash_size)
{
  struct tdb_header header;
  tdb_off offset;
  int i, size = 0;
  tdb_off buf[16];
```

```
/* create the header */
memset(&header, 0, sizeof(header));
memcpy(header.magic_food, TDB_MAGIC_FOOD, strlen(TDB_MAGIC_FOOD)+1);
header.version = TDB_VERSION;
header.hash_size = hash_size;
lseek(tdb->fd, 0, SEEK_SET);
ftruncate(tdb->fd, 0);
```

```
if (tdb->fd != -1 && write(tdb->fd, &header, sizeof(header)) !=
    sizeof(header)) {
    tdb->ecode = TDB_ERR_IO;
    return -1;
}
```

```
} else size += sizeof(header);
```

```
/* the freelist and hash pointers */
offset = 0;
memset(buf, 0, sizeof(buf));
```

```
for (i=0;(hash_size+1)-i >= 16; i += 16) {
    if (tdb->fd != -1 && write(tdb->fd, buf, sizeof(buf)) !=
        sizeof(buf)) {
        tdb->ecode = TDB_ERR_IO;
        return -1;
    } else size += sizeof(buf);
}
```

```
}
```

```
for (;i<hash_size+1; i++) {
    if (tdb->fd != -1 && write(tdb->fd, buf, sizeof(tdb_off)) !=
        sizeof(tdb_off)) {
        tdb->ecode = TDB_ERR_IO;
        return -1;
    } else size += sizeof(tdb_off);
}
```

```
if (tdb->fd == -1) {
tdb->map_ptr = calloc(size, 1);
```

```
tdb->map_size = size;
      if (tdb->map_ptr == NULL) {
         tdb->ecode = TDB_ERR_IO;
         return -1;
       }
       memcpy(&tdb->header, &header, sizeof(header));
    }
#if TDB_DEBUG
printf("initialised database of hash_size %u\n",
     hash_size);
#endif
return 0;
}
/* Returns 0 on fail. On success, return offset of record, and fills
 in rec */
static tdb_off tdb_find(TDB_CONTEXT *tdb, TDB_DATA key, unsigned int hash,
  struct list_struct *rec)
{
tdb_off offset, rec_ptr;
/* find the top of the hash chain */
offset = tdb_hash_top(tdb, hash);
/* read in the hash top */
if (ofs_read(tdb, offset, &rec_ptr) == -1)
 return 0;
/* keep looking until we find the right record */
while (rec_ptr) {
 if (rec_read(tdb, rec_ptr, rec) == -1)
  return 0;
 if (hash == rec->full_hash && key.dsize == rec->key_len) {
  char *k;
  /* a very likely hit - read the key */
  k = tdb_alloc_read(tdb, rec_ptr + sizeof(*rec),
     rec->key_len);
  if (!k)
  return 0;
  if (memcmp(key.dptr, k, key.dsize) == 0) {
  free(k);
  return rec_ptr;
  }
  free(k);
```

```
}
 /* move to the next record */
 rec_ptr = rec->next;
}
return 0;
}
/*
 return an error string for the last tdb error
*/
char *tdb_error(TDB_CONTEXT *tdb)
{
int i;
static struct {
 enum TDB_ERROR ecode;
 char *estring;
 } emap[] = {
 {TDB_SUCCESS, "Success"},
 {TDB_ERR_CORRUPT, "Corrupt database"},
 {TDB_ERR_IO, "IO Error"},
 {TDB_ERR_LOCK, "Locking error"},
 {TDB_ERR_OOM, "Out of memory"},
 {TDB_ERR_EXISTS, "Record exists"},
 {-1, NULL}};
    if (tdb != NULL) {
      for (i=0;emap[i].estring;i++) {
 if (tdb->ecode == emap[i].ecode) return emap[i].estring;
      }
    } else {
      return "Invalid tdb context";
    }
return "Invalid error code";
}
/* update an entry in place - this only works if the new data size
 is <= the old data size and the key exists.
 on failure return -1
*/
int tdb_update(TDB_CONTEXT *tdb, TDB_DATA key, TDB_DATA dbuf)
{
unsigned hash;
struct list_struct rec;
tdb_off rec_ptr;
int ret = -1;
info("Enter: tdb_update.");
```

```
if (tdb == NULL) {
#ifdef TDB_DEBUG
      printf("tdb_update() called with null context\n");
#endif
      return -1;
    }
/* find which hash bucket it is in */
hash = tdb_hash(&key);
tdb_lock(tdb, BUCKET(hash));
rec_ptr = tdb_find(tdb, key, hash, &rec);
if (!rec_ptr)
 goto out;
/* must be long enough */
if (rec.rec_len < key.dsize + dbuf.dsize)
 goto out;
if (tdb_write(tdb, rec_ptr + sizeof(rec) + rec.key_len,
     dbuf.dptr, dbuf.dsize) == -1)
 goto out;
if (dbuf.dsize != rec.data_len) {
 /* update size */
 rec.data_len = dbuf.dsize;
 ret = rec_write(tdb, rec_ptr, &rec);
} else
 ret = 0;
out:
tdb_unlock(tdb, BUCKET(hash));
return ret;
}
/* find an entry in the database given a key */
TDB_DATA tdb_fetch(TDB_CONTEXT *tdb, TDB_DATA key)
{
unsigned hash;
tdb_off rec_ptr;
struct list_struct rec;
TDB_DATA ret = null_data;
    if (tdb == NULL) {
#ifdef TDB_DEBUG
      printf("tdb_fetch() called with null context\n");
#endif
```

```
return null_data;
    }
/* find which hash bucket it is in */
hash = tdb_hash(&key);
tdb_lock(tdb, BUCKET(hash));
rec_ptr = tdb_find(tdb, key, hash, &rec);
if (rec_ptr) {
 ret.dptr = tdb_alloc_read(tdb,
    rec_ptr + sizeof(rec) + rec.key_len,
    rec.data_len);
 ret.dsize = rec.data_len;
}
tdb_unlock(tdb, BUCKET(hash));
return ret;
}
/* check if an entry in the database exists
 note that 1 is returned if the key is found and 0 is returned if not found
 this doesn't match the conventions in the rest of this module, but is
 compatible with gdbm
*/
int tdb_exists(TDB_CONTEXT *tdb, TDB_DATA key)
{
unsigned hash;
tdb_off rec_ptr;
struct list_struct rec;
    if (tdb == NULL) {
#ifdef TDB_DEBUG
       printf("tdb_exists() called with null context\n");
#endif
      return 0;
    }
/* find which hash bucket it is in */
hash = tdb_hash(&key);
tdb_lock(tdb, BUCKET(hash));
rec_ptr = tdb_find(tdb, key, hash, &rec);
tdb_unlock(tdb, BUCKET(hash));
return rec_ptr != 0;
}
```

```
/* traverse the entire database - calling fn(tdb, key, data) on each element.
 return -1 on error or the record count traversed
 if fn is NULL then it is not called
 a non-zero return value from fn() indicates that the traversal should stop
*/
int tdb_traverse(TDB_CONTEXT *tdb, int (*fn)(TDB_CONTEXT *tdb, TDB_DATA key, TDB_DATA dbuf,
void* state), void* state)
{
int count = 0:
unsigned h;
tdb_off offset, rec_ptr;
struct list_struct rec;
char *data;
TDB_DATA key, dbuf;
    if (tdb == NULL) {
#ifdef TDB DEBUG
       printf("tdb_traverse() called with null context\n");
#endif
      return -1;
    }
/* loop over all hash chains */
for (h = 0; h < tdb->header.hash_size; h++) {
 tdb_lock(tdb, BUCKET(h));
 /* read in the hash top */
 offset = tdb_hash_top(tdb, h);
 if (ofs_read(tdb, offset, &rec_ptr) == -1) {
  goto fail;
 }
 /* traverse all records for this hash */
 while (rec_ptr) {
  if (rec_read(tdb, rec_ptr, \&rec) == -1) {
  goto fail;
  }
  /* now read the full record */
  data = tdb_alloc_read(tdb, rec_ptr + sizeof(rec),
      rec.key_len + rec.data_len);
  if (!data) {
  goto fail;
  }
  key.dptr = data;
  key.dsize = rec.key_len;
```

```
dbuf.dptr = data + rec.key_len;
  dbuf.dsize = rec.data_len;
  count++;
  if (fn && fn(tdb, key, dbuf, state) != 0) {
  /* they want us to stop traversing */
  free(data);
  tdb_unlock(tdb, BUCKET(h));
  return count;
  }
  /* a miss - drat */
  free(data);
  /* move to the next record */
  rec_ptr = rec.next;
 }
 tdb_unlock(tdb, BUCKET(h));
}
/* return the number traversed */
return count;
fail:
tdb_unlock(tdb, BUCKET(h));
return -1;
}
/* find the first entry in the database and return its key */
TDB_DATA tdb_firstkey(TDB_CONTEXT *tdb)
{
tdb_off offset, rec_ptr;
struct list_struct rec;
unsigned hash;
TDB_DATA ret;
    if (tdb == NULL) {
#ifdef TDB_DEBUG
       printf("tdb_firstkey() called with null context\n");
#endif
      return null_data;
    }
/* look for a non-empty hash chain */
for (hash = 0, rec_ptr = 0;
   hash < tdb->header.hash_size;
   hash++) {
```

```
/* find the top of the hash chain */
 offset = tdb_hash_top(tdb, hash);
 tdb_lock(tdb, BUCKET(hash));
 /* read in the hash top */
 if (ofs_read(tdb, offset, &rec_ptr) == -1) {
  goto fail;
 }
 if (rec_ptr) break;
 tdb_unlock(tdb, BUCKET(hash));
}
if (rec_ptr == 0) return null_data;
/* we've found a non-empty chain, now read the record */
if (rec_read(tdb, rec_ptr, &rec) == -1) {
 goto fail;
}
/* allocate and read the key space */
ret.dptr = tdb_alloc_read(tdb, rec_ptr + sizeof(rec), rec.key_len);
ret.dsize = rec.key_len;
tdb_unlock(tdb, BUCKET(hash));
return ret;
fail:
tdb_unlock(tdb, BUCKET(hash));
return null_data;
}
/* find the next entry in the database, returning its key */
TDB_DATA tdb_nextkey(TDB_CONTEXT *tdb, TDB_DATA key)
{
unsigned hash, hbucket;
tdb_off rec_ptr, offset;
struct list_struct rec;
TDB_DATA ret;
    if (tdb == NULL) {
#ifdef TDB_DEBUG
      printf("tdb_nextkey() called with null context\n");
#endif
```

```
}
```

```
/* find which hash bucket it is in */
hash = tdb_hash(&key);
hbucket = BUCKET(hash);
tdb_lock(tdb, hbucket);
rec_ptr = tdb_find(tdb, key, hash, &rec);
if (rec_ptr) {
 /* we want the next record after this one */
 rec_ptr = rec.next;
}
/* not found or last in hash: look for next non-empty hash chain */
while (rec_ptr == 0) {
 tdb_unlock(tdb, hbucket);
 if (++hbucket >= tdb->header.hash_size - 1)
 return null_data;
 offset = tdb_hash_top(tdb, hbucket);
 tdb_lock(tdb, hbucket);
 /* read in the hash top */
 if (ofs_read(tdb, offset, &rec_ptr) == -1) {
 tdb_unlock(tdb, hbucket);
 return null_data;
 }
}
/* Read the record. */
if (rec_read(tdb, rec_ptr, &rec) == -1) {
 tdb_unlock(tdb, hbucket);
 return null_data;
}
/* allocate and read the key */
ret.dptr = tdb_alloc_read(tdb, rec_ptr + sizeof(rec), rec.key_len);
ret.dsize = rec.key_len;
tdb_unlock(tdb, hbucket);
return ret;
}
/* delete an entry in the database given a key */
int tdb_delete(TDB_CONTEXT *tdb, TDB_DATA key)
{
unsigned hash;
tdb_off offset, rec_ptr, last_ptr;
struct list_struct rec, lastrec;
char *data = NULL;
```

```
if (tdb == NULL) {
#ifdef TDB_DEBUG
       printf("tdb_delete() called with null context\n");
#endif
       return -1;
    }
/* find which hash bucket it is in */
hash = tdb_hash(&key);
tdb_lock(tdb, BUCKET(hash));
/* find the top of the hash chain */
offset = tdb_hash_top(tdb, hash);
/* read in the hash top */
if (ofs_read(tdb, offset, &rec_ptr) == -1) {
 goto fail;
}
last_ptr = 0;
/* keep looking until we find the right record */
while (rec_ptr) {
 if (rec_read(tdb, rec_ptr, &rec) == -1) {
 goto fail;
 }
 if (hash == rec.full_hash && key.dsize == rec.key_len) {
 /* a very likely hit - read the record and full key */
 data = tdb_alloc_read(tdb, rec_ptr + sizeof(rec),
      rec.key_len);
 if (!data) {
  goto fail;
  }
 if (memcmp(key.dptr, data, key.dsize) == 0) {
  /* a definite match - delete it */
  if (last_ptr == 0) {
   offset = tdb_hash_top(tdb, hash);
   if (ofs_write(tdb, offset, &rec.next) == -1) {
   goto fail;
   }
  } else {
   lastrec.next = rec.next;
   if (rec_write(tdb, last_ptr, &lastrec) == -1) {
   goto fail;
   }
```

```
}
  tdb_unlock(tdb, BUCKET(hash));
  tdb_lock(tdb, -1);
  /* and recover the space */
  offset = FREELIST_TOP;
  if (ofs_read(tdb, offset, &rec.next) == -1) {
  goto fail2;
  }
  rec.magic = TDB_FREE_MAGIC;
  if (rec_write(tdb, rec_ptr, &rec) == -1) {
   goto fail2;
  }
  if (ofs_write(tdb, offset, &rec_ptr) == -1) {
   goto fail2;
  }
  /* yipee - all done */
  free(data);
  tdb_unlock(tdb, -1);
  return 0;
  }
 /* a miss - drat */
 free(data);
 data = NULL;
 }
/* move to the next record */
last_ptr = rec_ptr;
lastrec = rec;
rec_ptr = rec.next;
}
fail:
if (data) free(data);
tdb_unlock(tdb, BUCKET(hash));
return -1;
fail2:
if (data) free(data);
tdb_unlock(tdb, -1);
return -1;
```

/* store an element in the database, replacing any existing element with the same key

}

```
return 0 on success, -1 on failure
*/
int tdb_store(TDB_CONTEXT *tdb, TDB_DATA key, TDB_DATA dbuf, int flag)
{
struct list_struct rec;
unsigned hash;
tdb_off rec_ptr, offset;
char *p = NULL;
info("Enter: tdb_store.");
    if (tdb == NULL) {
#ifdef TDB_DEBUG
      printf("tdb_store() called with null context\n");
#endif
      return -1;
    }
/* find which hash bucket it is in */
hash = tdb_hash(&key);
/* check for it existing */
if (flag == TDB_INSERT && tdb_exists(tdb, key)) {
tdb->ecode = TDB_ERR_EXISTS;
return -1;
}
info("tdb_store: calling tdb_update.");
/* first try in-place update */
if (flag != TDB_INSERT && tdb_update(tdb, key, dbuf) == 0) {
return 0;
}
rec_ptr = tdb_allocate(tdb, key.dsize + dbuf.dsize);
if (rec_ptr == 0) {
return -1;
}
tdb_lock(tdb, BUCKET(hash));
/* delete any existing record - if it doesn't exist we don't care */
if (flag != TDB_INSERT) {
tdb_delete(tdb, key);
}
/* read the newly created record */
if (tdb_read(tdb, rec_ptr, (char *)&rec, sizeof(rec)) == -1) {
goto fail;
}
```

```
if (rec.magic != TDB_FREE_MAGIC) goto fail;
/* find the top of the hash chain */
offset = tdb_hash_top(tdb, hash);
/* read in the hash top diretcly into our next pointer */
if (ofs_read(tdb, offset, &rec.next) == -1) {
 goto fail;
}
rec.key_len = key.dsize;
rec.data_len = dbuf.dsize;
rec.full_hash = hash;
rec.magic = TDB_MAGIC;
p = (char *)malloc(sizeof(rec) + key.dsize + dbuf.dsize);
if (!p) {
 tdb->ecode = TDB_ERR_OOM;
 goto fail;
}
memcpy(p, &rec, sizeof(rec));
memcpy(p+sizeof(rec), key.dptr, key.dsize);
memcpy(p+sizeof(rec)+key.dsize, dbuf.dptr, dbuf.dsize);
if (tdb_write(tdb, rec_ptr, p, sizeof(rec)+key.dsize+dbuf.dsize) == -1)
 goto fail;
free(p);
p = NULL;
/* and point the top of the hash chain at it */
if (ofs_write(tdb, offset, &rec_ptr) == -1) goto fail;
tdb_unlock(tdb, BUCKET(hash));
return 0;
fail:
#if TDB_DEBUG
printf("store failed for hash 0x%08x in bucket %u\n", hash, BUCKET(hash));
#endif
if (p) free(p);
tdb_unlock(tdb, BUCKET(hash));
return -1;
}
```

/* open the database, creating it if necessary

The open_flags and mode are passed straight to the open call on the database file. A flags value of O_WRONLY is invalid

The hash size is advisory, use zero for a default value.

```
return is NULL on error
*/
TDB_CONTEXT *tdb_open(char *name, int hash_size, int tdb_flags,
    int open_flags, mode_t mode)
{
TDB_CONTEXT tdb, *ret;
struct stat st;
memset(&tdb, 0, sizeof(tdb));
tdb.fd = -1;
tdb.name = NULL;
tdb.map_ptr = NULL;
if ((open_flags & O_ACCMODE) == O_WRONLY) {
 goto fail;
}
if (hash_size == 0) hash_size = DEFAULT_HASH_SIZE;
tdb.read_only = ((open_flags & O_ACCMODE) == O_RDONLY);
   if (name != NULL) {
      tdb.fd = open(name, open_flags, mode);
      if (tdb.fd == -1) {
 goto fail;
      }
    }
/* ensure there is only one process initialising at once */
tdb_brlock(&tdb, GLOBAL_LOCK, LOCK_SET, F_WRLCK, F_SETLKW);
if (tdb_flags & TDB_CLEAR_IF_FIRST) {
 /* we need to zero the database if we are the only
  one with it open */
 if (tdb_brlock(&tdb, ACTIVE_LOCK, LOCK_SET, F_WRLCK, F_SETLK) == 0) {
 ftruncate(tdb.fd, 0);
 tdb_brlock(&tdb, ACTIVE_LOCK, LOCK_CLEAR, F_WRLCK, F_SETLK);
 }
}
```

```
/* leave this lock in place */
tdb_brlock(&tdb, ACTIVE_LOCK, LOCK_SET, F_RDLCK, F_SETLKW);
if (read(tdb.fd, &tdb.header, sizeof(tdb.header)) != sizeof(tdb.header) ||
   strcmp(tdb.header.magic_food, TDB_MAGIC_FOOD) != 0 ||
   tdb.header.version != TDB_VERSION) {
 /* its not a valid database - possibly initialise it */
 if (!(open_flags & O_CREAT)) {
 goto fail;
 }
 if (tdb_new_database(&tdb, hash_size) == -1) goto fail;
 lseek(tdb.fd, 0, SEEK_SET);
 if (tdb.fd != -1 && read(tdb.fd, &tdb.header,
                       sizeof(tdb.header)) !=
                       sizeof(tdb.header))
           goto fail;
}
    if (tdb.fd != -1) {
      fstat(tdb.fd, &st);
      /* map the database and fill in the return structure */
      tdb.name = (char *)strdup(name);
      tdb.map_size = st.st_size;
    }
    tdb.locked = (int *)calloc(tdb.header.hash_size+1,
                    sizeof(tdb.locked[0]));
    if (!tdb.locked) {
      goto fail;
    }
#if HAVE_MMAP
    if (tdb.fd != -1) {
      tdb.map_ptr = (void *)mmap(NULL, st.st_size,
                      tdb.read_only? PROT_READ : PROT_READ|PROT_WRITE,
                      MAP_SHARED | MAP_FILE, tdb.fd, 0);
    }
#endif
ret = (TDB_CONTEXT *)malloc(sizeof(tdb));
if (!ret) goto fail;
*ret = tdb;
#if TDB_DEBUG
printf("mapped database of hash_size %u map_size=%u\n",
```

```
hash_size, tdb.map_size);
```

#endif

```
tdb_brlock(&tdb, GLOBAL_LOCK, LOCK_CLEAR, F_WRLCK, F_SETLKW); return ret;
```

```
fail:
```

```
if (tdb.name) free(tdb.name);
if (tdb.fd != -1) close(tdb.fd);
if (tdb.map_ptr) munmap(tdb.map_ptr, tdb.map_size);
```

```
return NULL;
```

```
/* close a database */
int tdb_close(TDB_CONTEXT *tdb)
{
    if (!tdb) return -1;
```

```
if (tdb->name) free(tdb->name);
if (tdb->fd != -1) close(tdb->fd);
```

```
if (tdb->locked) free(tdb->locked);
```

```
if (tdb->map_ptr) {
    if (tdb->fd != -1) {
        munmap(tdb->map_ptr, tdb->map_size);
        } else {
            free(tdb->map_ptr);
        }
    }
}
```

```
memset(tdb, 0, sizeof(*tdb));
free(tdb);
```

```
return 0;
}
```

```
/* lock the database. If we already have it locked then don't do anything */
int tdb_writelock(TDB_CONTEXT *tdb)
{
    if (tdb == NULL) {
    #ifdef TDB_DEBUG
        printf("tdb_writelock() called with null context\n");
#endif
    return -1;
    }
```

```
return tdb_lock(tdb, -1);
```

```
}
/* unlock the database. */
int tdb_writeunlock(TDB_CONTEXT *tdb)
{
    if (tdb == NULL) {
#ifdef TDB DEBUG
      printf("tdb_writeunlock() called with null context\n");
#endif
      return -1;
    }
return tdb_unlock(tdb, -1);
}
/* lock one hash chain. This is meant to be used to reduce locking
 contention - it cannot guarantee how many records will be locked \ast/
int tdb_lockchain(TDB_CONTEXT *tdb, TDB_DATA key)
{
    if (tdb == NULL) {
#ifdef TDB DEBUG
      printf("tdb_lockchain() called with null context\n");
#endif
      return -1;
    }
return tdb_lock(tdb, BUCKET(tdb_hash(&key)));
}
/* unlock one hash chain */
int tdb_unlockchain(TDB_CONTEXT *tdb, TDB_DATA key)
{
    if (tdb == NULL) {
#ifdef TDB_DEBUG
      printf("tdb_unlockchain() called with null context\n");
#endif
      return -1;
    }
return tdb_unlock(tdb, BUCKET(tdb_hash(&key)));
}
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.0.4, Jul 24th, 1996.
Copyright (C) 1995-1996 Jean-loup Gailly and Mark Adler
```

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Jean-loup Gailly Mark Adler gzip@prep.ai.mit.edu madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format). */ /* From: if pppvar.h,v 1.2 1995/06/12 11:36:51 paulus Exp */ /* * if pppvar.h - private structures and declarations for PPP. * Copyright (c) 1994 The Australian National University. * All rights reserved. * Permission to use, copy, modify, and distribute this software and its * documentation is hereby granted, provided that the above copyright * notice appears in all copies. This software is provided without any * warranty, express or implied. The Australian National University * makes no representations about the suitability of this software for * any purpose. * IN NO EVENT SHALL THE AUSTRALIAN NATIONAL UNIVERSITY BE LIABLE TO ANY * PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES * ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF * THE AUSTRALIAN NATIONAL UNIVERSITY HAVE BEEN ADVISED OF THE POSSIBILITY * OF SUCH DAMAGE. * * THE AUSTRALIAN NATIONAL UNIVERSITY SPECIFICALLY DISCLAIMS ANY WARRANTIES, * INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY * AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS * ON AN "AS IS" BASIS, AND THE AUSTRALIAN NATIONAL UNIVERSITY HAS NO

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*/

/*
* Definitions for tcp compression routines.

*

* \$Id: slcompress.h,v 1.4 1994/09/21 06:50:08 paulus Exp \$

*

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*

* Van Jacobson (van@helios.ee.lbl.gov), Dec 31, 1989:

* - Initial distribution.

*/

/*

* ppp_ahdlc.c - STREAMS module for doing PPP asynchronous HDLC.

*

* Re-written by Adi Masputra <adi.masputra@sun.com>, based on

* the original ppp_ahdlc.c

*

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* \$Id: ppp_ahdlc.c,v 1.16 2000/03/06 19:38:12 masputra Exp \$

*/

/*
* passprompt.c - pppd plugin to invoke an external PAP password prompter

.

* Copyright 1999 Paul Mackerras, Alan Curry.

*

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* 2 of the License, or (at your option) any later version.

*/

/*

* chap.c - Challenge Handshake Authentication Protocol.

*

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/ /

* chap_ms.c - Microsoft MS-CHAP compatible implementation.

*

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/*

*/

eui64.c - EUI64 routines for IPv6CP. Copyright (C) 1999 Tommi Komulainen <Tommi.Komulainen@iki.fi>

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\$Id: eui64.c,v 1.5 2000/08/05 06:46:47 paulus Exp \$

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A. HISTORY OF THE SOFTWARE

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

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

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

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Release	Deriv	ed Ye	ear (Owner	GPL-		
-			compatible? (1)				
0.9.0 thru 1.2		1991	-1995	CWI	yes		
1.3 thru 1.	199	5-1999	1999 CNRI				
1.6	1.5.2	2000	CNF	RI n	0		
2.0	1.6	2000	BeOj	pen.com	no		
1.6.1	1.6	2001	CNF	RI y	es (2)		
2.1	2.0+1.6	.1 200	1 PS	SF 1	10		
2.0.1	2.0+1.6	5.1 200	1 P.	SF	yes		
2.1.1	2.1+2.0	0.1 200	1 P.	SF	yes		
2.1.2	2.1.1	2002	PSF	r ye	s		
2.1.3	2.1.2	2002	PSF	r ye	s		
2.2 and above 2.1.1 2001-now PSF yes							

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1.98 python 2.7.8

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A. HISTORY OF THE SOFTWARE

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Deriv	ed Ye	ar O	wner	GPL-	
		С	compatible? (1)			
0.9.0 thru 1.2		1991-	1995 C	WI	yes	
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes						
1.6	1.5.2	2000	CNRI	no no		
2.0	1.6	2000	BeOpe	en.com	no	
1.6.1	1.6	2001	CNRI	yes	(2)	
2.1	2.0+1.6	.1 2001	PSF	7 no)	
2.0.1	2.0+1.6	5.1 2001	PS	F ye	es	
2.1.1	2.1+2.0	0.1 2001	PS	F ye	es	
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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1.100 readline bash 2.05b

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

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

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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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

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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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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,

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

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

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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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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1.104 Rsyslog 3.17.5

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1.109 setmixer 27DEC94ds1

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1.110 sox 14.0.1

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1.121 U-Boot 1.1.3

1.121.1 Available under license :

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yui/build/animation/animation-debug.js

yui/build/animation/animation-min.js

yui/build/animation/animation.js

yui/build/utilities/utilities.js

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yui/build/charts/charts-experimental.js

yui/build/uploader/uploader-experimental-debug.js

yui/build/uploader/uploader-experimental-min.js yui/docs/swfobject.js.html /*! * SWFObject v1.5: Flash Player detection and embed - http://blog.deconcept.com/swfobject/ * * SWFObject is (c) 2007 Geoff Stearns and is released under the MIT License: * http://www.opensource.org/licenses/mit-license.php */ yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSON.as yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONDecoder.as yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONParseError.as yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONParseError.as yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONToken.as yui-2.6.0/yui/as-src/charts/com/adobe/serialization/json/JSONToken.as

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==>yui-2.6.0/yui/assets/dpSyntaxHighlighter.js<==

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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. ^L

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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution. d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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

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That's all there is to it!

1.131 zlib 1.2.1.1-2.0.2 :0703267 1.131.1 Available under license :

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.1.1, January 9th, 2004

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

1.132 Zlib 1.2.3

1.132.1 Available under license :

ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.3 is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format). These documents are also available in other formats from ftp://ftp.uu.net/graphics/png/documents/zlib/zdoc-index.html

All functions of the compression library are documented in the file zlib.h (volunteer to write man pages welcome, contact zlib@gzip.org). A usage example of the library is given in the file example.c which also tests that the library is working correctly. Another example is given in the file minigzip.c. The compression library itself is composed of all source files except example.c and minigzip.c.

To compile all files and run the test program, follow the instructions given at the top of Makefile. In short "make test; make install" should work for most machines. For Unix: "./configure; make test; make install". For MSDOS, use one of the special makefiles such as Makefile.msc. For VMS, use make_vms.com.

Questions about zlib should be sent to <zlib@gzip.org>, or to Gilles Vollant <info@winimage.com> for the Windows DLL version. The zlib home page is http://www.zlib.org or http://www.gzip.org/zlib/ Before reporting a problem, please check this site to verify that you have the latest version of zlib; otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ http://www.gzip.org/zlib/zlib_faq.html before asking for help.

Mark Nelson <markn@ieee.org> wrote an article about zlib for the Jan. 1997 issue of Dr. Dobb's Journal; a copy of the article is available in http://dogma.net/markn/articles/zlibtool/zlibtool.htm

The changes made in version 1.2.3 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory "contrib".

A Java implementation of zlib is available in the Java Development Kit http://java.sun.com/j2se/1.4.2/docs/api/java/util/zip/package-summary.html See the zlib home page http://www.zlib.org for details.

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is in the CPAN (Comprehensive Perl Archive Network) sites http://www.cpan.org/modules/by-module/Compress/

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see http://www.python.org/doc/lib/module-zlib.html

A zlib binding for TCL written by Andreas Kupries <a.kupries@westend.com> is availlable at http://www.oche.de/~akupries/soft/trf/trf_zip.html

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <info@winimage.com>, is available in the contrib/minizip directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see win32/DLL_FAQ.txt

For 64-bit Irix, deflate.c must be compiled without any optimization. With
O, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.

- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.

- On Digital Unix 4.0D (formely OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.

- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.

- gzdopen is not supported on RISCOS, BEOS and by some Mac compilers.

- For PalmOs, see http://palmzlib.sourceforge.net/

- When building a shared, i.e. dynamic library on Mac OS X, the library must be installed before testing (do "make install" before "make test"), since the library location is specified in the library.

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. 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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