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/*

- # * SHA-512
- # * Implementation derived from LibTomCrypt (Tom St Denis)
- # *
- # * LibTomCrypt is a library that provides various cryptographic
- # * algorithms in a highly modular and flexible manner.
- # '
- # * The library is free for all purposes without any express
- # * guarantee it works.
- # *
- # * Tom St Denis, tomstdenis@gmail.com, http://libtomcrypt.org

*/

1.2 csrp 1.0

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-- Tom St Denis

1.4 iptables 1.4.21

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1.6 zlib 1.2.3

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1.7 net-snmp 5.8

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1.10 json-c 0.99.8 1.10.1 Available under license :

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1.11 glibc 2.23

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@subheading END OF TERMS AND CONDITIONS

@page

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1.18 e2fsprogs 1.42.12

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

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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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Gadi Oxman, August 1995

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Appendix: How to Apply These Terms to Your New Programs

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

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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:

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<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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the Program is not required to print an announcement.)

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

c) Accompany it

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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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by offering

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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 program, if necessary. Here is a sample; alter the names:

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

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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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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

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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

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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.

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

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

to copy the source along with the object code.

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

However, linking a "work that uses the Library" with the Library

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

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

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

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

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

the terms permit

modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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That's all there is to it! This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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

http://sourceforge.net/projects/e2fsprogs

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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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) This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

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

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

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1.19 audit 2.8.4

1.19.1 Available under license :

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1.21 libvirt 1.2.15

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1.24 python 2.7.17

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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, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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| Release | Deriv | ed Yea | r Owr | ner GPL- |
|---------------------------------------|-----------|----------|-----------------|----------|
| from | | | compatible? (1) | |
| | | | | |
| 0.9.0 thru | 1.2 | 1991- | 1995 CW | I 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 | 5.1 2001 | PSF | yes |
| 2.1.1 | 2.1 + 2.0 | 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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Contributors to bttv:

Michael Chu <mmchu@pobox.com> AverMedia fix and more flexible card recognition

Alan Cox <alan@lxorguk.ukuu.org.uk> Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch Hardware I2C

Gerd Knorr <kraxel@cs.tu-berlin.de> Radio card (ITT sound processor)

bigfoot

bigfoot@net-way.net>

Ragnar Hojland Espinosa <ragnar@macula.net>

ConferenceTV card

```
    + many more (please mail me if you are missing in this list and would
like to be mentioned)
```

/* 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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Computer Laboratory
```

```
*
```

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

```
*
```

```
....
```

*/

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Christian Theiss for his work on the initial Linux DVB driver

Marcus Metzler <mocm@metzlerbros.de> Ralph Metzler <rjkm@metzlerbros.de> for their continuing work on the DVB driver

Michael Holzt <kju@debian.org> for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it> for CyberLogin for Linux which allows logging onto EON (in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

Martin Schaller <martin@smurf.franken.de> for patching the cable card decoder driver

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Jean-Francois Thibert <jeanfrancois@sagetv.com> for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com> for the or51211 and or51132 frontend drivers, and for merging the nxt2002 and nxt2004 modules into a single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a line to the DVB mailing list) Copyright (c) 2003-2014 QLogic Corporation QLogic Linux FC-FCoE Driver

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1.28 dosfs-tools 4.1

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- 58. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
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1.41 hostapd 2.9

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wpa_supplicant and hostapd

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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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1.42 openosc 1.0.3

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1.43 linux-kernel 4.4.60

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```
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```

- * 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?)
- \ast 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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Because

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Michael Hunold <m.hunold@gmx.de> for the initial saa7146 driver and its recent overhaul

Christian Theiss for his work on the initial Linux DVB driver

Marcus Metzler <mocm@metzlerbros.de> Ralph Metzler <rjkm@metzlerbros.de> for their continuing work on the DVB driver

Michael Holzt <kju@debian.org> for his contributions to the dvb-net driver

Diego Picciani <d.picciani@novacomp.it> for CyberLogin for Linux which allows logging onto EON (in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

Martin Schaller <martin@smurf.franken.de> for patching the cable card decoder driver

Klaus Schmidinger <Klaus.Schmidinger@cadsoft.de> for various fixes regarding tuning, OSD and CI stuff and his work on VDR

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Dennis Noermann <dennis.noermann@noernet.de> Felix Domke <tmbinc@elitedvb.net> Florian Schirmer <jolt@tuxbox.org> Ronny Strutz <3des@elitedvb.de> Wolfram Joost <dbox2@frokaschwei.de> ...and all the other dbox2 people for many bugfixes in the generic DVB Core, frontend drivers and their work on the dbox2 port of the DVB driver

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Jean-Francois Thibert <jeanfrancois@sagetv.com> for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com> for the or51211 and or51132 frontend drivers, and for merging the nxt2002 and nxt2004 modules into a single nxt200x frontend driver.

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1.44 linux-kernel 2.4.2

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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?)

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

Contributors to bttv:

Michael Chu <mmchu@pobox.com> AverMedia fix and more flexible card recognition

Alan Cox <alan@redhat.com> Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch Hardware I2C

Gerd Knorr <kraxel@cs.tu-berlin.de> Radio card (ITT sound processor)

bigfoot

bigfoot@net-way.net>

Ragnar Hojland Espinosa <ragnar@macula.net>

ConferenceTV card

+ many more (please mail me if you are missing in this list and would like to be mentioned)
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Michael Chu <mmchu@pobox.com> AverMedia fix and more flexible card recognition

Alan Cox <alan@lxorguk.ukuu.org.uk> Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch Hardware I2C

Gerd Knorr <kraxel@cs.tu-berlin.de> Radio card (ITT sound processor)

bigfoot

bigfoot@net-way.net>

Ragnar Hojland Espinosa <ragnar@macula.net>

ConferenceTV card

 + many more (please mail me if you are missing in this list and would like to be mentioned)

/* 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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Computer Laboratory
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*
```

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```
*
```

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

```
*
```

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*
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*/

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Kirk Lapray <kirk.lapray@gmail.com> for the or51211 and or51132 frontend drivers, and for merging the nxt2002 and nxt2004 modules into a single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a line to the DVB mailing list) Copyright (c) 2003-2014 QLogic Corporation QLogic Linux FC-FCoE Driver

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1.46 netbsd-resolv 2.23

1.46.1 Available under license :

Description: Don't warn for _BSD_SOURCE || _SVID_SOURCE, drop post-vivid Author: Adam Conrad <adconrad@ubuntu.com>

```
--- glibc-2.21.orig/include/features.h
```

+++ glibc-2.21/include/features.h

@@-145,7+145,10@@

transitioned to use the new macro. */

 $\#if \ (defined _BSD_SOURCE \ \| \ defined _SVID_SOURCE) \ \backslash$

&& !defined _DEFAULT_SOURCE

+/* Don't #warn about _BSD_SOURCE || _SVID_SOURCE, as it breaks -Werror

+ and we don't have time to check/fix everything before vivid release

warning "_BSD_SOURCE and _SVID_SOURCE are deprecated, use _DEFAULT_SOURCE"

+*/
undef _DEFAULT_SOURCE
define _DEFAULT_SOURCE 1
#endif
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1.47 enum34 1.1.6

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1.51 pyformance 0.3.4

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1.52 elfutils 0.172

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4 to

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1.54 libconfig 1.4.9

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1.55 libnl3 3.2.21 1.55.1 Available under license :

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1.56 iw 4.9

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1.57 lua 5.4.2

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Found in path(s): * /opt/cola/permits/1117084974_1608110407.29/0/lua-lua-v5-4-2-0-g9d067ab-tar-gz/lua-lua-9d067ab/manual/manual.of No license file was found, but licenses were detected in source scan.

#!/usr/bin/env lua5.3

-- special marks:

-- \1 - paragraph (empty line)
-- \4 - remove spaces around it

-- 3 - ref (followed by label)

```
_____
```

```
header = [[
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 3.2 Final//EN">
<html>
```

<head>

```
<title>Lua 5.4 Reference Manual</title>
<meta http-equiv="Content-Type" content="text/html;charset=utf-8">
<link rel="stylesheet" href="lua.css">
<link rel="stylesheet" href="manual.css">
</head>
```

<body bgcolor="#FFFFFF">

<hr>

<h1>

```
<a href="http://www.lua.org/home.html"><img src="logo.gif" alt="[Lua logo]" border="0"></a>
Lua 5.4 Reference Manual
```

</h1>

```
by Roberto Ierusalimschy, Luiz Henrique de Figueiredo, Waldemar Celes
```

<small>

```
<a href="http://www.lua.org/copyright.html">Copyright</a>
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</small>
```

<hr>

]]

```
footer
= "\n\n</body></html>\n\n"
```

local seefmt = '(see %s)'

header = string.gsub(header, "All rights reserved", "Todos os direitos reservados")

end

```
local function compose (f,g)
assert(f and g)
return function (s) return g(f(s)) end
end
```

```
local function concat (f, g)
assert(f and g)
return function (s) return f(s) .. g(s) end
end
```

local Tag = { }

```
setmetatable(Tag, {
__index = function (t, tag)
   local v = function (n, att)
    local e = ""
    if type(att) == "table" then
     for k,v in pairs(att) do e = string.format('%s %s="%s"', e, k, v) end
    end
    if n then
     return string.format("<%s%s>%s</%s>", tag, e, n, tag)
    else
     return string.format("<%s%s>", tag, e)
    end
   end
   t[tag] = v
   return v
end
})
```

```
_____
```

local labels = { }

local function anchor (text, label, link, textlink) if labels[label] then error("label " .. label .. " already defined")

```
end
labels[label] = {text = textlink, link = link}
return Tag.a(text, {name=link})
end
```

```
local function makeref (label)
assert(not string.find(label, "|"))
return string.format("\3%s\3", label)
end
```

```
local function ref (label)
local l = labels[label]
if not l then
io.stderr:write("label ", label, " undefined\n")
return "@@@@@@@"
else
return Tag.a(l.text, {href="#"..l.link})
end
end
```

```
-----
```

```
local function nopara (t)
t = string.gsub(t, "\1", "\n\n")
t = string.gsub(t, "% s*", "")
return t
end
```

```
local function fixpara (t)
t = string.gsub(t, "\1", "\n\n\n\n")
t = string.gsub(t, "% s*", "")
return t
end
```

```
local function antipara (t) return "\n" .. t .. "" end
```

```
Tag.pre = compose(Tag.pre, antipara)
Tag.ul = compose(Tag.ul, antipara)
```

```
local Gfoots = 0
local footnotes = { }
```

```
local line = Tag.hr(nil)
```

```
local function dischargefoots ()
```

```
if #footnotes == 0 then return "" end
local fn = table.concat(footnotes)
footnotes = { }
return line .. Tag.h3"footnotes:" .. fn .. line
end
local Glists = 0
local listings = \{\}
local function dischargelist ()
if #listings == 0 then return "" end
local l = listings
listings = \{\}
return line .. table.concat(l, line..line) .. line
end
local counters = \{
h1 = {val = 1},
h2 = \{father = "h1", val = 1\},\
h3 = \{father = "h2", val = 1\},\
listing = {father = "h1", val = 1},
}
local
function inccounter (count)
counters[count].val = counters[count].val + 1
for c, v in pairs(counters) do
  if v.father == count then v.val = 1 end
end
end
local function getcounter (count)
local c = counters[count]
if c.father then
  return getcounter(c.father) .. "." .. c.val
else
  return c.val .. ""
end
end
               _____
```

local function fixed (x) return function () return x end end local function id (x) return x end

local function prepos (x, y)
assert(x and y)
return function (s) return string.format("%s%s%s", x, s, y) end
end

local rw = Tag.b

local function LuaName (name) return Tag.code(name) end

```
local function getparam (s)
local i, e = string.find(s, "^[^%s@|]+|")
if not i then return nil, s
else return string.sub(s, i, e - 1), string.sub(s, e + 1)
end
end
```

```
local function gettitle (h)
local title, p = assert(string.match(h, "<title>(.-)</title>()"))
return title, string.sub(h,
p)
```

end

```
local function getparamtitle (what, h, nonum)
local label, title, c, count
label, h = getparam(h)
title, h = gettitle(h)
if not nonum then
count = getcounter(what)
inccounter(what)
c = string.format("%s – ", count)
else
c = ""
end
label = label or count
if label then
title = anchor(title, label, count, "§"...count)
end
```

```
title = string.format("%s%s", c, title)
return title, h
end
```

```
local function section (what, nonum)
return function (h)
local title
title, h = getparamtitle(what, h, nonum)
local fn = what == "h1" and dischargefoots() or ""
h = fixpara(Tag.p(h))
return "\n" .. Tag[what](title) .. h .. fn ..
dischargelist() .. ""
end
end
```

```
local function verbatim (s)
s = nopara(s)
s = string.gsub(s, "\n", "\n ")
s = string.gsub(s, "\n%s*$", "\n")
return Tag.pre(s)
end
```

```
local function verb (s)
return Tag.code(s)
end
```

```
local function lua2link
(e)
return string.find(e, "luaL?_") and e or "pdf-"..e
end
```

```
local verbfixed = verb
```

```
local Tex = {
```

```
ANSI = function (func)
return "ISO C function " .. Tag.code(func)
end,
At = fixed"@",
B = Tag.b,
bigskip = fixed"",
bignum = id,
C = fixed"",
```

```
Ci = prepos("<!-- ", " -->"),
CId = function (func)
    return "C function " .. Tag.code(func)
   end,
chapter = section"h1",
Char = compose(verbfixed, prepos("'", "'")),
Cdots = fixed"··",
Close = fixed"}",
col = Tag.td,
defid = function (name)
     local l = lua2link(name)
     local c = Tag.code(name)
     return anchor(c, l, l, c)
    end,
def = Tag.em,
description = compose(nopara, Tag.ul),
Em = fixed("\4" .. "\—" .. "\4"),
emph = Tag.em,
emphx = Tag.em, -- emphasis plus index (if there was an index)
En = fixed("–"),
format = fixed"",
["false"] = fixed(Tag.b"false"),
id = Tag.code,
idx = Tag.code,
index = fixed"",
Lidx = fixed"", -- Tag.code,
ldots
= fixed"...",
x = id,
itemize = compose(nopara, Tag.ul),
leq = fixed"≤",
Lid = function (s)
    return makeref(lua2link(s))
   end,
M = Tag.em,
N = function (s) return (string.gsub(s, " ", " ")) end,
NE = id,
             -- tag"foreignphrase",
num = id,
["nil"] = fixed(Tag.b"nil"),
fail = fixed(Tag.b"fail"),
Open = fixed"{",
part = section("h1", true),
Pat = compose(verbfixed, prepos("'", "'")),
preface = section("h1", true),
psect = section("h2", true),
Q = prepos('''', ''''),
refchp = makeref,
refcode = makeref,
```

```
refsec = makeref,
```

```
pi = fixed"π",
rep = Tag.em, -- compose(prepos("<", "&gt;"), Tag.em),
\mathbf{R}\mathbf{w} = \mathbf{r}\mathbf{w},
rw = rw,
sb = Tag.sub,
sp = Tag.sup,
St = compose(verbfixed, prepos('''', '''')),
sect1 = section"h1",
sect2 = section"h2",
sect3 = section"h3",
sect4 = section("h4", true),
simplesect = id,
Tab2 = function (s) return Tag.table(s, {border=1}) end,
row = Tag.tr,
title = Tag.title,
todo = Tag.todo,
["true"] = fixed(Tag.b"true"),
T = verb,
item = function (s)
  local t, p = string.match(s, "([\wedge n]+)|()")
     if t then
      s = string.sub(s, p)
      s = Tag.b(t..": ") .. s
     end
     return Tag.li(fixpara(s))
    end,
verbatim = verbatim,
manual = id,
-- for the manual
link =function (s)
local l, t = getparam(s)
assert(1)
return string.format("%s (%s)", t, makeref(l))
end,
see = function (s) return string.format(seefmt, makeref(s)) end,
See = makeref,
seeC = function (s)
     return string.format(seefmt, makeref(s))
```

```
end,
```

```
seeF = function(s)
     return string.format(seefmt, makeref(lua2link(s)))
   end,
APIEntry = function (e)
local h, name
h, e = string.match(e, "^{8}s*(.-)%s*|(.*)$")
name = string.match(h, "(luaL?_[%w_]+)%)? +%(") or
     string.match(h, "luaL?_[%w_]+")
local a = anchor(Tag.code(name), name, name, Tag.code(name))
local apiicmd, ne = string.match(e, "^(.-</span>)(.*)")
--io.stderr:write(e)
if not apiicmd then
 return antipara(Tag.hr() .. Tag.h3(a))
.. Tag.pre(h) .. e
else
 return antipara(Tag.hr() .. Tag.h3(a)) .. apiicmd .. Tag.pre(h) .. ne
end
end,
LibEntry = function (e)
local h, name
h, e = string.match(e, "^(.-)|(.*)$")
name = string.gsub(h, " (.+", "")
local l = lua2link(name)
local a = anchor(Tag.code(h), l, l, Tag.code(name))
return Tag.hr() .. Tag.h3(a) .. e
end,
Produc = compose(nopara, Tag.pre),
producname = prepos("\t", " ::= "),
Or = fixed'' | '',
VerBar = fixed"|", -- vertical bar
OrNL = fixed'' | \langle 4'', 
bnfNter = prepos("", ""),
bnfopt = prepos("[", "]"),
bnfrep = prepos("{", "}"),
bnfter = compose(Tag.b, prepos("'", "'")),
producbody = function (s)
      s = string.gsub(s, "%s+", " ")
      s = string.gsub(s, "\4", "\n\t\t")
      return s
     end,
apii = function(s)
```

```
if pop ~= "?" and string.find(pop, "%W") then
     pop = "(" .. pop .. ")"
    end
    if push ~= "?"
and string.find(push, "%W") then
     push = "(" .. push .. ")"
    end
    err = (err == "-") and "–" or Tag.em(err)
    return Tag.span(
         string.format("[-%s, +%s, %s]", pop, push, err),
         {class="apii"}
        )
   end,
}
local others = prepos("?? "," ??")
local function trata (t)
t = string.gsub(t, "@(%w+)(%b{})", function (w, f)
    f = trata(string.sub(f, 2, -2))
    if type(Tex[w]) ~= "function" then
    io.stderr:write(w .. "\n")
    return others(f)
    else
    return Tex[w](f, w)
    end
   end)
return t
end
-- read whole book
t = io.read"*a"
t = string.gsub(t, "[<>&\128-\255]",
{["<"] = "&lt;",
 [">"] = ">",
 ["&"] = "&",
 ["\170"] = "ª",
 ["\186"] = "º",
 ["\192"] = "À",
 ["\193"] = "Á",
```

```
["\193"] = "Á",
["\194"] = "Â",
["\195"] = "Ã",
["\199"] = "Ç",
```

| ["\201"] = "É", |
|-----------------|
| ["\202"] = "Ê", |
| ["\205"] = "Í", |
| ["\211"] = "Ó", |
| ["\212"] = "Ô", |
| ["\218"] = "Ú", |
| ["\224"] = "à", |
| ["\225"] = "á", |
| ["\226"] = "â", |
| ["\227"] = "ã", |
| ["\231"] = "ç", |
| ["\233"] = "é", |
| ["\234"] = "ê", |
| ["\237"] = "í", |
| ["\243"] = "ó", |
| ["\244"] = "ô", |
| ["\245"] = "õ", |
| ["\250"] = "ú", |
| ["\252"] = "ü" |
| }) |
| |

```
t = string.gsub(t, "\n\n+", "\1")
```

-- complete macros with no arguments
t = string.gsub(t, "(@%w+)([^{%w])", "%1{}%2")
t = trata(t)
-- correct references
t = string.gsub(t, "\3(.-)\3", ref)

```
-- remove extra space (??)
t = string.gsub(t, "%s*\4%s*", "")
```

```
t = nopara(t)
```

-- HTML 3.2 does not need (but complains when it is in wrong places :) t = string.gsub(t, "", "")

```
io.write(header, t, footer)
```

Found in path(s):

*

/opt/cola/permits/1117084974_1608110407.29/0/lua-lua-v5-4-2-0-g9d067ab-tar-gz/lua-lua-9d067ab/manual/2html No license file was found, but licenses were detected in source scan.

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* /opt/cola/permits/1117084974_1608110407.29/0/lua-lua-v5-4-2-0-g9d067ab-tar-gz/lua-lua-9d067ab/testes/all.lua No license file was found, but licenses were detected in source scan.

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Found in path(s):

*/opt/cola/permits/1117084974_1608110407.29/0/lua-lua-v5-4-2-0-g9d067ab-tar-gz/lua-lua-9d067ab/lua.h

1.58 websocket-client 0.47.0

1.58.1 Available under license :

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1.59 busybox 1.32.1

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1.63 opkg 0.1.8 1.63.1 Available under license :

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1.65 dmalloc 5.5.2

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```
#!/usr/bin/perl5 -w
#
# dmalloc_summarize -- summarizes dmalloc log files
#
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# MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
#
# $Id: dmalloc summarize.pl,v 1.1.1.1 2012/09/18
09:28:11 mohammr1 Exp $
#
/*
* Copyright (c) 1994, Textil Computer Design GmbH, Dresden
* Author: J"org Wunsch
*
* Dumb atexit() implementation. It is far from being elegant. It is
* only here to provide a workaround for systems where the existing
* atexit() implementation is known to cause problems due to doing
* own mallocs. The problem arose originally on a Data General
* machine running DG/UX 5.4R*, along with gcc compiling C++ code.
* In order to have global and static variables called their const-
* ructors, a chunk of code has been placed by the compiler that
* ran before invoking main(). This code registered the desctructors
* with atexit() at this very early stage, but the existing atexit()
* bypassed the normal memory allocation scheme, and hence caused
* grievous troubles in combination with the dmalloc library.
*
* Known problem for DG/UX: the crt0.0 (at least in a COFF environ-
* ment) passes the return value from main() to _real_exit() instead
```

* of exit().

Hence programs which return from main instead of calling * exit() do not work as expected. I do not see any good workaround * for this so far (since crt0.0 always happens to reference the * real exit() from the library, even if we would provide our very * own symbol for it). * * Permission to use, copy, modify, and distribute this software for any * purpose and without fee is hereby granted, provided that the above * copyright notice and this permission notice appear in all copies, and that * the name of TCD GmbH not be used in advertising or publicity pertaining to * distribution of the document or software without specific, written prior * permission. * Textil Computer Design GmbH makes no representations about the * suitability of the software described herein for any purpose. It * is provided "as is" without express or implied warranty. */

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1.66 libmemcached 1.0.18

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1.67 x-net 0.0.0

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1.70 pciutils 3.4.0

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1.71 pcre 8.44

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Written by:Philip HazelEmail local part:Philip.HazelEmail domain:gmail.com

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1.77 futures 2.1.6

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1.79 pnp-platform 1.5.2.dev4

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This file contains constants for the cheetah platform.

CHEETAH_DEVICE_TYPE_AP = "AP" CHEETAH_DEVICE_TYPE_ME = "ME" CHEETAH_DEVICE_TYPE_SENSOR = "sensor"

CHEETAH_SENSOR_WIRELESS_BACKHAUL_CONNECTION =

"/tmp/wireless_backhaul_connection_success"

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*

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.....

import json import logging

import pnp.infra.utils.pnp_file_paths as files

logger = logging.getLogger(___name___)

def is_platform_device_type(ptype):

"" Checks platform.json file to see if deviceType is ptype ""
platform_info_file = files.filepaths['config']['platform']

```
device_type = None
try:
    with open(platform_info_file, 'r') as f:
        platform_info = f.read()
except IOError:
        logger.error("IOError: No such file or directory:" + platform_info_file)
        return False
try:
        platform_dict = json.loads(platform_info)
        if platform_dict.has_key('hardwareInfo'):
            hardware_info = platform_dict.get('hardwareInfo')
            if hardware_info.has_key('deviceType'):
            device_type = hardware_info.get('deviceType')
except ValueError as e:
        logger.error(str(e))
```

```
logger.info("Device is of type %s", device_type)
return bool(device_type == ptype)
```

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1.80 ws4py 0.3.5

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Metadata-Version: 1.1 Name: ws4py Version: 0.3.5 Summary: WebSocket client and server library for Python 2 and 3 as well as PyPy Home-page: https://github.com/Lawouach/WebSocket-for-Python Author: Sylvain Hellegouarch Author-email: sh@defuze.org License: BSD Download-URL: https://pypi.python.org/pypi/ws4py Description: WebSocket client and server library for Python 2 and 3 as well as PyPy Platform: any Classifier: Development Status :: 5 - Production/Stable Classifier: Framework :: CherryPy Classifier: Intended Audience :: Developers Classifier: License :: OSI Approved :: BSD License Classifier: Operating System :: OS Independent Classifier: Programming Language :: Python Classifier: Programming Language :: Python :: 2 Classifier: Programming Language :: Python :: 2.7

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1.81 oauthlib 1.0.3

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1.82 subwrap 0.1.0

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1.83 python-certifi 2017.11.5

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Return-Path: <barry@python.org> Delivered-To: barry@python.org MIME-Version: 1.0 Content-Type: message/rfc822 Content-Description: forwarded message Content-Transfer-Encoding: 7bit Message-ID: <15265.9482.641338.555352@python.org> From: barry@zope.com (Barry A. Warsaw) Sender: barry@python.org To: barry@python.org Subject: forwarded message from Barry A. Warsaw Date: Thu, 13 Sep 2001 17:28:42 -0400 X-Mailer: VM 6.95 under 21.4 (patch 4) "Artificial Intelligence" XEmacs Lucid X-Attribution: BAW X-Oblique-Strategy: Be dirty X-Url: http://barry.wooz.org

MIME-Version: 1.0 Content-Type: text/plain; charset=us-ascii Return-Path: <barry@python.org> Delivered-To: barry@python.org Message-ID: <15265.9468.713530.98441@python.org> From: barry@zope.com (Barry A. Warsaw) Sender: barry@python.org To: barry@python.org To: barry@python.org Subject: testing Date: Thu, 13 Sep 2001 17:28:28 -0400 X-Mailer: VM 6.95 under 21.4 (patch 4) "Artificial Intelligence" XEmacs Lucid X-Attribution: BAW X-Oblique-Strategy: Spectrum analysis X-Url: http://barry.wooz.org

Found in path(s):

* /opt/cola/permits/1156180176_1619139157.6/0/email-4-0-2-1-tar-gz/email-4.0.2/email/test/data/msg_06.txt No license file was found, but licenses were detected in source scan.

Return-Path: <barry@python.org> Delivered-To: barry@python.org Received: by mail.python.org (Postfix, from userid 889) id C2BF0D37C6; Tue, 11 Sep 2001 00:05:05 -0400 (EDT) MIME-Version: 1.0 Content-Type: multipart/mixed; boundary="h90VIIIKmx" Content-Transfer-Encoding: 7bit Message-ID: <15261.36209.358846.118674@anthem.python.org> From: barry@python.org (Barry A. Warsaw) To: barry@python.org Subject: a simple multipart Date: Tue, 11 Sep 2001 00:05:05 -0400 X-Mailer: VM 6.95 under 21.4 (patch 4) "Artificial Intelligence" XEmacs Lucid X-Attribution: BAW X-Oblique-Strategy: Make a door into a window

--h90VIIIKmx Content-Type: text/plain Content-Disposition: inline; name="msg.txt" Content-Transfer-Encoding: 7bit

a simple kind of mirror to reflect upon our own

--h90VIIIKmx Content-Type: text/plain Content-Disposition: inline; name="msg.txt" Content-Transfer-Encoding: 7bit

a simple kind of mirror to reflect upon our own

--h90VIIIKmx--

Found in path(s): */opt/cola/permits/1156180176_1619139157.6/0/email-4-0-2-1-tar-gz/email-4.0.2/email/test/data/msg_44.txt

1.85 docker 3.5.0

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1.88 chardet 3.0.2

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

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

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

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1.89 pnp 1.8.2.dev17

1.89.1 Available under license :

No license file was found, but licenses were detected in source scan.

license='Cisco Proprietary',

Found in path(s):

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/setup.py No license file was found, but licenses were detected in source scan.

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Found in path(s):

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/certificate_install.py

- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/infra/utils/pnp_constants.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/agent.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/cdp.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

- 1.8.2.dev17/pnp/infra/api/clock_sync.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/discovery/api/platform_discovery.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/service/services/reload.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/discovery/infra/errors.py

*

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

- 1.8.2.dev17/pnp/discovery/infra/discovery_manager.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/infra/network/security.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/infra/utils/pnp_file_paths.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/discovery/infra/notify.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/script_exec.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/profile/profile.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/objects.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/network/connection_manager.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/clock_sync.py

*

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/network/http_conn_client.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/service/errors.py

*/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/exec_log.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/device.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/reload.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/cli_config.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev 17/pnp/infra/system/sudi.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/infra/policy.py

*

*

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/monitor.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/topology.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/utils/timer.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/wlc.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/api/notify.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/cdp.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/mechanisms/platform_discovery.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev 17/pnp/service/services/device_auth.py$

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev17/pnp/infra/system/script_exec.py$

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/user_auth.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/utils/file_utils.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/network/vrf.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/sudi.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/certificate.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/pnp_token.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/faults.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/xml/xmlparser.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev17/pnp/discovery/mechanisms/sdwan_ztp_discovery.py$

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*

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/mechanisms/cco_discovery.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/vbond.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/api/pnp_service.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/backoff.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev 17/pnp/infra/system/interface_info_db.py$

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/pnp_token.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/tag.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/platform_constants.py

/opt/cola/permits/1160619479 1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/api/lease_parser.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/user_auth.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/utils/pnp_logging.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/device.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/errors.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev 17/pnp/infra/profile/profile_manager.py$

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/capability.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev 17/pnp/service/services/device_info.py$

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev 17/pnp/discovery/infra/lease_parser.py$

*

 $/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2. dev17/pnp/infra/api/event.py$

 $* / opt/cola/permits/1160619479_1624926759.86 / 0 / pnp-1-8-2 - dev17 - tar-gz / pnp-1-8-2 - dev17 -$

1.8.2.dev 17/pnp/infra/system/vbond.py

- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/discovery/mechanisms/dhcp_discovery.py
- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/event.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/discovery/mechanisms/dns_discovery.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/vrf.py

*/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/service/action.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/service/handler.py *

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/capwap.py */opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/network/resolve.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/network/connection_client.py

- * /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/pnp/service/services/redirection.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/script.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/utils/pnp_utils.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/xml/xmlgenerator.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/token_auth.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

 $1.8.2.dev17/pnp/posix_pnp_nohup.py$

*

/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/reload.py */opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/system/capwap.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/pnp_infra.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/infra/api/wlc.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/service/services/interface_info.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp/service/reasons.py

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-

1.8.2.dev17/pnp/infra/api/monitor.py

No license file was found, but licenses were detected in source scan.

Metadata-Version: 1.1

Name: pnp

Version: 1.8.2.dev17

Summary: Plug-n-Play Agent for Cisco Network-PnP

Home-page: https://developer.cisco.com/site/open-plug-n-play/

Author: Network Plug-n-Play

Author-email: pnp-support@cisco.com

License: Cisco Proprietary Description: UNKNOWN Keywords: posix pnp agent plug-n-play client Platform: UNKNOWN Classifier: Operating System :: POSIX :: Linux Classifier: Programming Language :: Python :: 2.7

Found in path(s):

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/pnp.egg-info/PKG-INFO

* /opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/PKG-INFO No license file was found, but licenses were detected in source scan.

[bdist_rpm] release = 1 packager = Network Plug-n-Play <pnp-dev@cisco.com> doc_files = README.rst no-autoreq = 1 post-install = pnp/data/cfg/post_install_rpm.sh rpm-base = ./rpmbuild binary-only = 1 description = Plug-n-Play Agent for Cisco Network-PnP keep-temp = 1

[egg_info] tag_build = tag_date = 0 tag_svn_revision = 0

Found in path(s): */opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2.dev17/setup.cfg

1.90 falcon 1.1.0

1.90.1 Available under license :

No license file was found, but licenses were detected in source scan.

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Found in path(s):

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/README.rst No license file was found, but licenses were detected in source scan.

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- # distributed under the License is distributed on an "AS IS" BASIS,

Found in path(s):

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/util/structures.py No license file was found, but licenses were detected in source scan.

Metadata-Version: 1.1 Name: falcon Version: 1.1.0 Summary: An unladen web framework for building APIs and app backends. Home-page: http://falconframework.org Author: Kurt Griffiths Author-email: mail@kgriffs.com License: Apache 2.0 Description: Falcon |Docs| |Build Status| |codecov.io|

Perfection is finally attained not when there is no longer anything to add, but when there is no longer anything to take away.

- Antoine de Saint-Exup©ry

Falcon is a `high-performance Python

framework <http://falconframework.org/index.html>`___ for building cloud APIs. It encourages the REST architectural style, and tries to do as little as possible while remaining `highly effective <http://falconframework.org/index.html#Benefits>`__.

Quick Links

* `Read the docs <https://falcon.readthedocs.io/en/stable>`___.

* `Join the discussion group <https://groups.google.com/forum/#!forum/falconframework>`__.

* `Hang out in #falconframework on freenode

<https://kiwiirc.com/client/irc.freenode.net/?#falconframework>`__.

Design Goals

Fast. Cloud APIs need to turn around requests quickly, and make efficient use of hardware. This is particularly important when serving many concurrent requests. Falcon is among the fastest WSGI frameworks available, processing requests `several times faster <http://falconframework.org/#Metrics>`___ than other Python web frameworks.

Light. Only the essentials are included, with *six* and *mimeparse* being the only dependencies outside the standard library. We work hard to keep the code lean, making Falcon easier to test, secure, optimize, and

deploy.

Flexible. Falcon is not opinionated when it comes to talking to databases, rendering content, authorizing requests, etc. You are free to mix and match your own favorite libraries. Falcon apps work with any WSGI server, and run great under `CPython 2.6-2.7, PyPy, Jython 2.7, and CPython 3.3-3.5 https://travis-ci.org/falcon.

Features

- Highly-optimized, extensible code base
- Intuitive routing via URI templates and REST-inspired resource classes
- Easy access to headers and bodies through request and response classes
- DRY request processing via middleware components and hooks
- Idiomatic HTTP error responses
- Straightforward exception handling
- Snappy unit testing through WSGI helpers and mocks
- CPython 2.6-2.7, PyPy, Jython 2.7, and CPython 3.3-3.5 support
- ~20%

speed boost when Cython is available

Who's Using Falcon?

Falcon is used around the world by a growing number of organizations, including:

- 7ideas
- Cronitor
- EMC
- Hurricane Electric
- Leadpages
- OpenStack
- Rackspace
- Shiftgig
- tempfil.es
- Opera Software

If you are using the Falcon framework for a community or commercial

project, please consider adding your information to our wiki under `Who's Using Falcon? ">">">">">">">">">">">">">"

You might also like to view our

`Add-on Catalog <https://github.com/falconry/falcon/wiki/Add-on-Catalog>`_, where you can find a list of add-ons maintained by the community.

Installation

РуРу ^^^^

`PyPy <http://pypy.org/>`___

is the fastest way to run your Falcon app. However, note that only the PyPy 2.7 compatible release is currently supported.

.. code:: bash

\$ pip install falcon

CPython

Falcon also fully supports `CPython <https://www.python.org/downloads/>`___2.6-3.5.

A universal wheel is available on PyPI for the Falcon framework. Installing it is as simple as:

.. code:: bash

\$ pip install falcon

Installing the wheel is a great way to get up and running with Falcon quickly in a development environment, but for an extra speed boost when deploying your application in production, Falcon can compile itself with Cython.

The following commands tell pip to install Cython, and then to invoke Falcon's ``setup.py``, which will in turn detect the presence of

Cython

and then compile (AKA cythonize) the Falcon framework with the system's default C compiler.

.. code:: bash

\$ pip install cython
\$ pip install --no-binary :all: falcon

Installing on OS X

Xcode Command Line Tools are required to compile Cython. Install them with this command:

.. code:: bash

\$ xcode-select --install

The Clang compiler treats unrecognized command-line options as errors; this can cause problems under Python 2.6, for example:

.. code:: bash

clang: error: unknown argument: '-mno-fused-madd' [-Wunused-command-line-argument-hard-error-in-future]

You might also see warnings about unused functions. You can work around these issues by setting additional Clang C compiler flags as follows:

.. code:: bash

\$ export CFLAGS="-Qunused-arguments -Wno-unused-function"

Dependencies

Falcon depends on `six` and `python-mimeparse`. `python-mimeparse` is a better-maintained fork of the similarly named `mimeparse` project. Normally the correct package will be selected by Falcon's ``setup.py``. However, if you are using an alternate strategy to manage dependencies, please take care to install the correct package in order to avoid errors.

WSGI Server

Falcon speaks WSGI, and so in order to serve a Falcon app, you will need a WSGI server. Gunicorn and uWSGI are some of the more popular ones out there, but anything that can load a WSGI app will do.

.. code:: bash

\$ pip install [gunicorn|uwsgi]

Source Code

Falcon `lives on GitHub <https://github.com/falconry/falcon>`_, making the

code easy to browse, download, fork, etc. Pull requests are always welcome! Also, please remember to star the project if it makes you happy. :)

Once you have cloned the repo or downloaded a tarball from GitHub, you can install Falcon like this:

.. code:: bash

\$ cd falcon\$ pip install .

Or, if you want to edit the code, first fork the main repo, clone the fork to your desktop, and then run the following to install it using symbolic linking, so that when you change your code, the changes will be automagically available to your app without having to reinstall the package:

.. code:: bash

\$ cd falcon
\$ pip install -e .

You can manually test changes to the Falcon framework by switching to the directory of the cloned repo and then running pytest:

.. code:: bash

\$ cd falcon
\$ pip install -r tools/test-requires
\$ pytest tests

Or, to run the default set of tests:

.. code:: bash

\$ pip install tox && tox

See also the `tox.ini <https://github.com/falconry/falcon/blob/master/tox.ini>`_ file for a full list of available environments.

Read the docs

The docstrings in the Falcon code base are quite extensive, and we recommend keeping a REPL running while learning the framework so that you can query the various modules and classes as you have questions.

Online docs are available at: https://falcon.readthedocs.io

You can build the same docs locally as follows:

.. code:: bash

\$ pip install tox && tox -e docs

Once the docs have been built, you can view them

by opening the following

index page in your browser. On OS X it's as simple as::

\$ open docs/_build/html/index.html

Or on Linux:

\$ xdg-open docs/_build/html/index.html

Getting started

Here is a simple, contrived example showing how to create a Falcon-based API.

.. code :: python

things.py

Let's get this party started! import falcon

Falcon follows the REST architectural style, meaning (among
other things) that you think in terms of resources and state
transitions, which map to HTTP verbs.
class ThingsResource(object):
 def on_get(self, req, resp):
 """Handles GET requests"""
 resp.status = falcon.HTTP_200 # This is the default status
 resp.body
= ('\nTwo things awe me most, the starry sky '
 'above me and the moral law within me.\n'

~ Immanuel Kant\n\n')

falcon.API instances are callable WSGI apps
app = falcon.API()

Resources are represented by long-lived class instances things = ThingsResource()

things will handle all requests to the '/things' URL path app.add_route('/things', things)

You can run the above example using any WSGI server, such as uWSGI or Gunicorn. For example:

.. code:: bash

\$ pip install gunicorn
\$ gunicorn things:app

Then, in another terminal:

.. code:: bash

\$ curl localhost:8000/things

A more complex example

Here is a more involved example that demonstrates reading headers and query parameters, handling errors, and working with request and response bodies.

.. code:: python

import json import logging import uuid from wsgiref import simple_server

import falcon import requests

class StorageEngine(object):

def get_things(self, marker, limit):
 return [{'id': str(uuid.uuid4()), 'color': 'green'}]

```
def add_thing(self, thing):
    thing['id'] = str(uuid.uuid4())
    return thing
```

class StorageError(Exception):

```
@staticmethod
def handle(ex, req, resp, params):
description = ('Sorry, couldn\'t write your thing to the '
'database.
It worked on my box.')
```

```
raise falcon.HTTPError(falcon.HTTP_725,
'Database Error',
description)
```

class SinkAdapter(object):

```
engines = {
    'ddg': 'https://duckduckgo.com',
    'y': 'https://search.yahoo.com/search',
}
```

```
def __call__(self, req, resp, engine):
    url = self.engines[engine]
    params = {'q': req.get_param('q', True)}
    result = requests.get(url, params=params)
```

```
resp.status = str(result.status_code) + ' ' + result.reason
resp.content_type = result.headers['content-type']
resp.body = result.text
```

class AuthMiddleware(object):

```
def process_request(self, req, resp):
    token = req.get_header('Authorization')
    account_id = req.get_header('Account-ID')
```

```
challenges = ['Token type="Fernet"']
```

```
if token is None:
description = ('Please provide an auth token '
'as part of the request.')
```

raise falcon.HTTPUnauthorized('Auth token required',

description, challenges, href='http://docs.example.com/auth')

if not self._token_is_valid(token, account_id):
 description = ('The provided auth token is not valid. '
 'Please request a new token and try again.')

raise falcon.HTTPUnauthorized('Authentication

required',

description, challenges, href='http://docs.example.com/auth')

def _token_is_valid(self, token, account_id):
 return True # Suuuuuure it's valid...

class RequireJSON(object):

def process_request(self, req, resp):
 if not req.client_accepts_json:
 raise falcon.HTTPNotAcceptable(
 'This API only supports responses encoded as JSON.',
 href='http://docs.examples.com/api/json')

if req.method in ('POST', 'PUT'):

if 'application/json' not in req.content_type: raise falcon.HTTPUnsupportedMediaType('This API only supports requests encoded as JSON.',

href='http://docs.examples.com/api/json')

class JSONTranslator(object):

def process_request(self, req, resp):
 # req.stream corresponds to the WSGI wsgi.input environ variable,
 # and allows you to read bytes from the request body.
 #
 # See also: PEP 3333
 if req.content_length in (None, 0):
 # Nothing to do
 return
 body = req.stream.read()
 if not body:

raise falcon.HTTPBadRequest('Empty request body',

try:

req.context['doc'] = json.loads(body.decode('utf-8'))

except (ValueError, UnicodeDecodeError): raise falcon.HTTPError(falcon.HTTP_753, 'Malformed JSON', 'Could not decode the request body. The ' 'JSON was incorrect or not encoded as ' 'UTF-8.')

def process_response(self, req, resp, resource): if 'result' not in req.context: return

resp.body = json.dumps(req.context['result'])

def max_body(limit):

def hook(req, resp, resource, params):
 length = req.content_length
 if length is not None and length > limit:
 msg = ('The size of the request is too large. The body must not '
 'exceed ' + str(limit) + ' bytes in length.')

raise falcon.HTTPRequestEntityTooLarge('Request body is too large', msg)

return hook

class ThingsResource(object):

def __init__(self, db):
 self.db = db
 self.logger = logging.getLogger('thingsapp.' + __name__)

def on_get(self, req, resp, user_id):
 marker = req.get_param('marker') or "
 limit = req.get_param_as_int('limit') or 50

try:

result = self.db.get_things(marker, limit)
except Exception as ex:
 self.logger.error(ex)

description = ('Aliens have attacked our base! We will ' 'be back as soon as we fight them off. ' 'We appreciate your patience.')

raise falcon.HTTPServiceUnavailable('Service Outage', description, 30)

An alternative way of doing DRY serialization would be to # create a custom class that inherits from falcon.Request. This # class could, for example, have an additional 'doc' property # that would serialize to JSON under the covers. req.context['result'] = result

```
resp.set_header('Powered-By', 'Falcon')
resp.status = falcon.HTTP_200
```

```
@falcon.before(max_body(64 * 1024))
def on_post(self, req, resp, user_id):
    try:
    doc = req.context['doc']
```

except KeyError: raise falcon.HTTPBadRequest(

'Missing thing',

```
'A thing must be submitted in the request body.')
```

proper_thing = self.db.add_thing(doc)

resp.status = falcon.HTTP_201
resp.location = '/%s/things/%s' % (user_id, proper_thing['id'])

```
# Configure your WSGI server to load "things.app" (app is a WSGI callable)
app = falcon.API(middleware=[
    AuthMiddleware(),
    RequireJSON(),
    JSONTranslator(),
```

```
])
```

```
db = StorageEngine()
things = ThingsResource(db)
app.add_route('/{user_id}/things', things)
```

If a responder ever raised an instance of StorageError, pass control to # the given handler. app.add_error_handler(StorageError, StorageError.handle) # Proxy some things to another service; this example shows how you might

send parts of an API off to a legacy system that hasn't been upgraded # yet, or perhaps is a single cluster that all data centers have to share. sink = SinkAdapter() app.add_sink(sink, r'/search/(?P<engine>ddg|y)\Z')

Useful for debugging problems in your API; works with pdb.set_trace(). You # can also use Gunicorn to host your app. Gunicorn can be configured to # auto-restart workers when it detects a code change, and it also works # with pdb.

if __name__ == '__main__':
httpd = simple_server.make_server('127.0.0.1', 8000, app)
httpd.serve_forever()

Community

The Falcon community maintains a discussion group that you can use to share your ideas and ask questions about the framework. To join the discussion, please visit https://groups.google.com/d/forum/falconframework.

Per our

`Code of Conduct <https://github.com/falconry/falcon/blob/master/CODEOFCONDUCT.md>`_, we expect everyone who participates in community discussions to act professionally, and lead by example in encouraging constructive discussions. Each individual in the community is responsible for creating a positive, constructive, and productive culture.

We also hang out in

`#falconframework <https://kiwiirc.com/client/irc.freenode.net/?#falconframework>`_ on freenode, where everyone is always welcome to ask questions and share ideas.

Contributing

Kurt Griffiths (kgriffs) is the creator and current maintainer of the Falcon framework, with the generous help of a number of stylish and talented contributors.

Pull requests are always welcome. We use the GitHub issue tracker to organize our work, put youdo not need to open a new issue before submitting a PR.

Before submitting a pull request, please ensure you have added/updated the appropriate tests (and that all existing tests still pass with your changes), and that your coding style follows PEP 8 and doesn't cause pyflakes to complain.

Commit messages should be formatted using `AngularJS conventions `___">http://goo.gl/QpbS7>`___.

Comments follow `Google's style guide

<https://google.github.io/styleguide/pyguide.html?showone=Comments#Comments>`__, with the additional requirement of prefixing inline comments using your GitHub nick and an appropriate prefix:

- TODO(riker): Damage report!
- NOTE(riker): Well, that's certainly good to know.
- PERF(riker): Travel time to the nearest starbase?
- APPSEC(riker): In all trust, there is the possibility for betrayal.

See also: `CONTRIBUTING.md

<https://github.com/falconry/falcon/blob/master/CONTRIBUTING.md>`___

Legal

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- .. |Docs| image:: https://readthedocs.org/projects/falcon/badge/?version=stable :target: https://falcon.readthedocs.io/en/stable/?badge=stable :alt: Falcon web framework docs
- .. |Runner| image:: https://a248.e.akamai.net/assets.github.com/images/icons/emoji/runner.png :width: 20

:height: 20

- .. |Build Status| image:: https://travis-ci.org/falconry/falcon.svg :target: https://travis-ci.org/falconry/falcon
- .. |codecov.io| image:: http://codecov.io/github/falconry/falcon/coverage.svg?branch=master :target: http://codecov.io/github/falconry/falcon?branch=master

Keywords: wsgi web api framework rest http cloud Platform: UNKNOWN Classifier: Development Status :: 5 - Production/Stable Classifier: Environment :: Web Environment Classifier: Natural Language :: English Classifier: Intended Audience :: Developers Classifier: Intended Audience :: System Administrators Classifier: License :: OSI Approved :: Apache Software License Classifier: Operating System :: MacOS :: MacOS X Classifier: Operating System :: Microsoft :: Windows Classifier: Operating System :: POSIX Classifier: Topic :: Internet :: WWW/HTTP :: WSGI Classifier: Topic :: Software Development :: Libraries :: Application Frameworks Classifier: Programming Language :: Python Classifier: Programming Language :: Python :: Implementation :: CPython Classifier: Programming Language :: Python :: Implementation :: PyPy Classifier: Programming Language :: Python :: Implementation :: Jython Classifier: Programming Language :: Python :: 2.6 Classifier: Programming Language :: Python :: 2.7 Classifier: Programming Language :: Python :: 3.3 Classifier: Programming Language :: Python :: 3.4

Classifier: Programming Language :: Python :: 3.5

Found in path(s):

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/PKG-INFO *

/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon.egg-info/PKG-INFO No license file was found, but licenses were detected in source scan.

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Found in path(s):

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/testing/helpers.py No license file was found, but licenses were detected in source scan.

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Found in path(s):

*/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/testing/resource.py

- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/cmd/bench.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/http_error.py
- */opt/cola/permits/1156180158 1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/responders.py
- */opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/queues/api.py

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/queues/stats.py

/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/util/misc.py

- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/testing/client.py
- $* / opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/request_helpers.py$
- $* / opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/response_helpers.py$
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/redirects.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/routing/__init__.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/cmd/print_routes.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/request.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/errors.py

*/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/queues/claims.py

 $/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/hooks.py$

- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/__init__.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-
- 1.1.0/falcon/bench/queues/messages.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/util/uri.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/response.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/testing/base.py
- */opt/cola/permits/1156180158 1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/tools/build.sh
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/status_codes.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/queues/queues.py
- $* / opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/version.py$
- *

/opt/cola/permits/1156180158 1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/bench.py

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/api_helpers.py

*/opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/testing/__init__.py

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/http_status.py

* /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/routing/compiled.py

- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/api.py
- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/routing/util.py

- * /opt/cola/permits/1156180158_1619139170.53/0/falcon-1-1-0-tar-gz/falcon-1.1.0/falcon/bench/create.py

1.91 pyudev 0.21.0

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1.92 mtd-utils 1.5.1

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1.94 pyyaml 5.4.1

1.94.1 Available under license :

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1.95 vcversioner 2.16.0.0-2.ph4

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No license file was found, but licenses were detected in source scan.

Metadata-Version: 1.1 Name: vcversioner Version: 2.16.0.0 Summary: Use version control tags to discover version numbers Home-page: https://github.com/habnabit/vcversioner Author: Aaron Gallagher Author-email: _@habnab.it License: ISC Description: .. image:: https://travis-ci.org/habnabit/vcversioner.png



`Elevator pitch`_: you can write a ``setup.py`` with no version information specified, and vcversioner will find a recent, properly-formatted VCS tag and extract a version from it.

It's much more convenient to be able to use your version control system's tagging mechanism to derive a version number than to have to duplicate that information all over the place. I eventually ended up copy-pasting the same code into a couple different ``setup.py`` files just to avoid duplicating version information. But, copy-pasting is dumb and unit testing ``setup.py`` files is hard. This code got factored out into vcversioner.

Basic usage

vcversioner installs itself as a setuptools hook, which makes its use exceedingly simple::

```
from setuptools import setup
```

```
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={ },
)
```

The presence of a ``vcversioner`` argument automagically activates vcversioner and updates the project's version. The parameter to the ``vcversioner`` argument can also be a dict of keyword arguments which |find_version| will be called with.

```
To allow tarballs to be distributed without requiring a ``.git`` (or ``.hg``, etc.) directory, vcversioner will also write out a file named (by default) ``version.txt``. Then,
```

if there is no VCS program or the program is unable to

find any version information, vcversioner will read version information from the ``version.txt`` file. However, this file needs to be included in a distributed tarball, so the following line should be added to ``MANIFEST.in``:: include version.txt

This isn't necessary if ``setup.py`` will always be run from a checkout, but otherwise is essential for vcversioner to know what version to use.

The name ``version.txt`` also can be changed by specifying the ``version_file`` parameter. For example::

```
from setuptools import setup
```

```
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={
        'version_file': 'custom_version.txt',
     },
)
```

For compatibility with `semantic versioning`_, ``vcversioner`` will strip

```
leading "v" \ s from version tags. That is, the tag v1.0 will be treated as if it was 1.0.
```

Other prefixes can be specified to be stripped by using the ``strip_prefix`` argument to vcversioner. For compatibility with ``git-dch``, one could specify the ``strip_prefix`` as ``'debian/''`.

Non-hook usage

It's not necessary to depend on vcversioner; while `pip`_ will take care of dependencies automatically, sometimes having a self-contained project is simpler. vcversioner is a single file which is easy to add to a project. Simply copy the entire ``vcversioner.py`` file adjacent to the existing ``setup.py`` file and update the usage slightly::

```
from setuptools import setup
import vcversioner
setup(
    # [...]
    version=vcversioner.find_version().version,
)
```

This is necessary because the ``vcversioner`` distutils hook won't be available.

Version modules

``setup.py`` isn't the only place that version information gets duplicated. By generating a version module, the ``__init__.py`` file of a package can import version information. For example, with a package named ``spam``::

from setuptools import setup

```
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={
        'version_module_paths': ['spam/_version.py'],
    },
)
```

This will generate a ``spam/_version.py`` file that defines ``__version__`` and ``__revision__``. Then, in ``spam/__init__.py``::

from spam._version import __version__, __revision__

Since this acts like (and *is*) a regular python module, changing

``MANIFEST.in`` is not required.

Customizing VCS commands

vcversioner by default tries to detect which VCS is being used and picks a command to run based on that. For git, that is ``git --git-dir %(root)s/.git describe --tags --long``. For hg, that is ``hg log -R %(root)s -r . --template '{latesttag}-{latesttagdistance}-hg{node|short}'``.

Any command should output a string that describes the current commit in the format ``1.0-0-gdeadbeef``. Specifically, that is ``<version number>-<number of commits between the current commit and the version tagged commit>-<revision>``. The revision should have a VCS-specific prefix, e.g. ``g`` for git and ``hg`` for hg.

However, sometimes this isn't sufficient. If someone wanted to only use annotated tags, the git command could be amended like so::

from setuptools

import setup

```
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={
        'vcs_args': ['git', 'describe', '--long'],
     },
)
```

The ``vcs_args`` parameter must always be a list of strings, which will not be interpreted by the shell. This is the same as what ``subprocess.Popen`` expects.

This argument used to be spelled ``git_args`` until support for multiple VCS systems was added.

Development versions

vcversioner can also automatically make a version that corresponds to a commit that isn't itself tagged. Following `PEP 386`_, this is done by adding a ``.post`` suffix to the version specified by a tag on an earlier commit. For example, if the current commit is three revisions past the ``1.0`` tag, the computed version will be ``1.0.post3``.

This behavior can be disabled by setting the ``include_dev_version`` parameter to ``False``. In that case, the aforementioned untagged commit's version would be just ``1.0``.

Since hg requires a commit to make a tag, there's a parameter ``decrement_dev_version`` to subtract one from the number of commits after the most recent tag. If the VCS used is detected to be hg (i.e. the revision starts with ``'hg'``) and ``decrement_dev_version`` is not specified as ``False``, ``decrement_dev_version`` will be automatically set to ``True``.

Project roots

In order to prevent contamination from other source repositories, vcversioner in the 1.x version series will only look in the project root directory for repositories. The project root defaults to the current working directory, which is often the case when running setup.py.

This can be changed by specifying the

``root`` parameter. Someone concerned with being able to run setup.py from directories other than the directory containing setup.py should determine the

project root from ``__file__`` in setup.py::

```
from setuptools import setup
import os
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={
        'root': os.path.dirname(os.path.abspath(__file__)),
     },
)
```

To get the same behavior in the 0.x version series, ``vcs_args`` can be set to include the ``--git-dir`` flag::

```
from setuptools import setup
```

```
setup(
    # [...]
    setup_requires=['vcversioner'],
    vcversioner={
        vcs_args=['git', '--git-dir', '%(root)s/.git', 'describe',
            '--tags', '--long'],
```

```
},
)
```

By default, ``version.txt`` is also read from the project root.

Substitutions

~~~~~~~

As seen above, \*root\*, \*version\_file\*, and \*vcs\_args\* each support some substitutions:

```
``%(root)s``
```

The value provided for \*root\*. This is not available for the \*root\* parameter itself.

``%(pwd)s``

The current working directory.

"'/" will automatically be translated into the correct path separator for the current platform, such as ":" or "'\".

#### Sphinx documentation

-----

`Sphinx`\_ documentation is yet another place where version numbers get duplicated. Fortunately, since sphinx configuration is python code, vcversioner can be used there too. Assuming vcversioner is installed system-wide, this is quite easy. Since Sphinx is

typically run with the current working directory as

``<your project root>/docs``, it's necessary to tell vcversioner where the project root is. Simply change your ``conf.py`` to include::

import vcversioner
version = release = vcversioner.find\_version(root='..').version

This assumes that your project root is the parent directory of the current working directory. A slightly longer version which is a little more robust would be::

import vcversioner, os

version = release = vcversioner.find\_version(
 root=os.path.dirname(os.path.dirname(os.path.abspath(\_\_file\_\_)))).version

This version is more robust because it finds the project root not relative to the current working directory but instead relative to the ``conf.py`` file.

If vcversioner is bundled with your project instead of relying on it being installed, you might have

to add the following to your ``conf.py`` before ``import vcversioner``::

import sys, os
sys.path.insert(0, os.path.abspath('..'))

This line, or something with the same effect, is sometimes already present when using the sphinx ``autodoc`` extension.

#### Read the Docs

~~~~~~~

Using vcversioner is even possible when building documentation on `Read the Docs`_. If vcversioner is bundled with your project, nothing further needs to be done. Otherwise, you need to tell Read the Docs to install vcversioner before it builds the documentation. This means using a ``requirements.txt`` file.

If your project is already set up to install dependencies with a ``requirements.txt`` file, add ``vcversioner`` to it. Otherwise, create a

``requirements.txt`` file. Assuming your documentation is in a ``docs`` subdirectory

of the main project directory, create ``docs/requirements.txt`` containing a ``vcversioner`` line.

Then, make the following changes to your project's configuration: (Project configuration is edited at e.g. https://readthedocs.org/dashboard/vcversioner/edit/)

- Check the checkbox under **Use virtualenv**.

- If there was no ``requirements.txt`` previously, set the **Requirements file** to the newly-created one, e.g. ``docs/requirements.txt``.
- .. _Elevator pitch: http://en.wikipedia.org/wiki/Elevator_pitch
- .. _pip: https://pypi.python.org/pypi/pip
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- .. _Sphinx: http://sphinx-doc.org
- .. _Read the Docs: https://readthedocs.org/
- .. _semantic versioning: http://semver.org/
- .. |find_version| replace:: ``find_version``

Platform: UNKNOWN

Classifier: Development Status :: 3 - Alpha

Classifier:

Intended Audience :: Developers

Classifier: License :: OSI Approved :: ISC License (ISCL)

Classifier: Operating System :: OS Independent

Classifier: Programming Language :: Python :: 2

- Classifier: Programming Language :: Python :: 2.6
- Classifier: Programming Language :: Python :: 2.7
- Classifier: Programming Language :: Python :: 3
- Classifier: Programming Language :: Python :: 3.3
- Classifier: Programming Language :: Python :: 3.4
- Classifier: Programming Language :: Python :: 3.5

Classifier: Topic :: Software Development :: Version Control

Found in path(s):

* /opt/cola/permits/1175617864_1626889955.84/0/vcversioner-2-16-0-0-1-tar-gz/vcversioner-

2.16.0.0/vcversioner.egg-info/PKG-INFO

* /opt/cola/permits/1175617864_1626889955.84/0/vcversioner-2-16-0-0-1-tar-gz/vcversioner-2.16.0.0/PKG-INFO No license file was found, but licenses were detected in source scan.

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2.16.0.0/vcversioner.py

1.96 urllib3 1.26.6 1.96.1 Available under license :

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1.97 nanopb 0.3.5-dev

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1.99 pycurl 7.43.0-3.ph2

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1.102 procps 3.2.7

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1.103 tdb 1.42.12

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Some simple tests for the Python bindings for TDB
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1.104 openssh 8.5p1

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* @version 3.0 (December 2000)

*

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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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* @version 3.0 (December 2000)

*

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

*

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

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

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-- vile: txtmode file-encoding=utf-8 Upstream source https://invisible-island.net/ncurses/ncurses-examples.html

Current neurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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

1.107 cheroot 6.4.0

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1.108 libwebsockets 2.4.2

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1.109 nanopb 0.3.5

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1.111 zlib 1.2.12

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* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.12, March 11th, 2022

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1.112 safeclib 3.1.1

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1.113 cyrus-sasl 2.1.28

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1.115 libnsl 2.23

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@subheading END OF TERMS AND CONDITIONS

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The End

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1.121 pyaes 1.6.0

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1.122 rsyslog 8.2206.0

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1.129 libsemanage-common 2.8

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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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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

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

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

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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.)

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6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work 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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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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1.135 ustr 1.0.4.16

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Found in path(s):

 $* / opt/cola/permits / 1706477603_1686090138.2521963 / 0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-1000 / 0.00000 / 0.0000 / 0$

2-1-tar-bz2/tftp-hpa-5.2/tftpd/tftpd.h

No license file was found, but licenses were detected in source scan.

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- ## This program is free software available under the same license

Found in path(s):

2-1-tar-bz2/tftp-hpa-5.2/MCONFIG.in

No license file was found, but licenses were detected in source scan.

Found in path(s):

 $* / opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/config.h$

No license file was found, but licenses were detected in source scan.

/* ----- *
*
* Copyright 2001-2006 H. Peter Anvin - All Rights Reserved
*
* This program is free software available under the same license
* as the "OpenBSD" operating system, distributed at
* http://www.openbsd.org/.
*
------/

Found in path(s):

* /opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-

2-1-tar-bz2/tftp-hpa-5.2/tftpd/recvfrom.c

* /opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-

2-1-tar-bz2/tftp-hpa-5.2/tftpd/recvfrom.h

No license file was found, but licenses were detected in source scan.

Summary: The client for the Trivial File Transfer Protocol (TFTP).

Name: tftp

Version: 5.2

Release: 1

License: BSD

Group: Applications/Internet

Source0: http://www.kernel.org/pub/software/network/tftp/tftp-hpa-% {version}.tar.gz

BuildRequires: tcp_wrappers-devel

BuildRoot: % {_tmppath}/% {name}-root

%description

The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp package provides the user interface for TFTP, which allows users to transfer files to and from a remote machine. This program and TFTP provide very little security, and should not be enabled unless it is expressly needed. %package server Group: System Environment/Daemons Summary: The server for the Trivial File Transfer Protocol (TFTP). Requires: xinetd

%description server

The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp-server package provides the

server for TFTP, which allows users to transfer files to and from a remote machine. TFTP provides very little security, and should not be enabled unless it is expressly needed. The TFTP server is run from /etc/xinetd.d/tftp, and is disabled by default on Red Hat Linux systems.

%prep %setup -q -n tftp-hpa-% {version}

%build

%configure make %{?_smp_mflags}

```
%install
rm -rf ${RPM_BUILD_ROOT}
mkdir -p ${RPM_BUILD_ROOT}%{_bindir}
mkdir -p ${RPM_BUILD_ROOT}%{_mandir}/man{1,8}
mkdir -p ${RPM_BUILD_ROOT}%{_sbindir}
```

```
make INSTALLROOT=${RPM_BUILD_ROOT} \
```

SBINDIR=% {_sbindir} MANDIR=% {_mandir} \ install install -m755 -d \${RPM_BUILD_ROOT}% {_sysconfdir}/xinetd.d/ \${RPM_BUILD_ROOT}/tftpboot install -m644 tftp-xinetd \${RPM_BUILD_ROOT}% {_sysconfdir}/xinetd.d/tftp

```
%post server
/sbin/service xinetd reload > /dev/null 2>&1 || :
```

```
%postun server
if [ $1 = 0 ]; then
/sbin/service xinetd reload > /dev/null 2>&1 || :
fi
```

```
%clean
rm -rf ${RPM_BUILD_ROOT}
```

```
%files
%defattr(-,root,root)
```

% {_bindir}/tftp % {_mandir}/man1/*

%files server %defattr(-,root,root) %config(noreplace) % {_sysconfdir}/xinetd.d/tftp %dir /tftpboot % {_sbindir}/in.tftpd % {_mandir}/man8/*

%changelog

* Tue Sep 14 2004 H. Peter Anvin <hpa@zytor.com>

- removed completely broken "Malta" patch.

- integrated into build machinery so rpm -ta works.

* Fri Feb 13 2004 Elliot Lee <sopwith@redhat.com> - rebuilt

* Wed Jun 04 2003 Elliot Lee <sopwith@redhat.com> - rebuilt

* Fri Apr 11 2003 Elliot Lee <sopwith@redhat.com>

- 0.33

- Add /tftpboot directory (#88204)

* Mon Feb 24 2003 Elliot Lee <sopwith@redhat.com> - rebuilt

* Sun Feb 23 2003 Tim Powers <timp@redhat.com> - add BuildPreReq on tcp_wrappers

* Wed Jan 22 2003 Tim Powers <timp@redhat.com> - rebuilt

* Mon Nov 11 2002 Elliot Lee <sopwith@redhat.com> 0.32-1

- Update to 0.32

* Wed Oct 23 2002 Elliot Lee <sopwith@redhat.com> 0.30-1

- Fix #55789

- Update to 0.30

* Thu Jun 27 2002 Elliot Lee <sopwith@redhat.com>

- Try applying HJ's patch from #65476

* Fri Jun
21 2002 Tim Powers <timp@redhat.com>
- automated rebuild

* Mon Jun 17 2002 Elliot Lee <sopwith@redhat.com>

- Update to 0.29

* Thu May 23 2002 Tim Powers <timp@redhat.com> - automated rebuild

* Wed Jan 09 2002 Tim Powers <timp@redhat.com>

- automated rebuild

* Tue Dec 18 2001 Elliot Lee <sopwith@redhat.com> 0.17-15

- Add patch4: netkit-tftp-0.17-defaultport.patch for bug #57562

- Update to tftp-hpa-0.28 (bug #56131)

- Remove include/arpa/tftp.h to fix #57259

- Add resource limits in tftp-xinetd (#56722)

* Sun Jun 24 2001 Elliot Lee <sopwith@redhat.com>

- Bump release + rebuild.

* Tue Jun 12 2001 Helge Deller <hdeller@redhat.de> (0.17-13)

- updated tftp-hpa source to tftp-hpa-0.17

- tweaked specfile with different defines for tftp-netkit and tftp-hpa version

- use hpa's tftpd.8 man page instead of the netkits one

* Mon May 07 2001 Helge Deller <hdeller@redhat.de>

- rebuilt in 7.1.x

* Wed Apr 18 2001 Helge Deller <hdeller@redhat.de>

- fix tftp client's put problems (#29529)

- update

to tftp-hpa-0.16

* Wed Apr 4 2001 Jakub Jelinek <jakub@redhat.com>

- don't let configure to guess compiler, it can pick up egcs

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>

- changed "wait" in xinetd file to "yes" (hpa-tftpd forks and exits) (#26467)

- fixed hpa-tftpd to handle files greater than 32MB (#23725)

- added "-l" flag to hpa-tftpd for file-logging (#26467)

- added description for "-1" to the man-page

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>

- updated tftp client to 0.17 stable (#19640),

- drop dependency on xinetd for tftp client (#25051),

* Wed Jan 17 2001 Jeff Johnson <jbj@redhat.com>

- xinetd shouldn't wait on tftp (which forks) (#23923).

- * Sat Jan 6 2001 Jeff Johnson <jbj@redhat.com>
- fix to permit tftp put's (#18128).
- startup as root with chroot to /tftpboot with early reversion to nobody

is preferable to starting as nobody w/o ability to chroot.

- %% post is needed by server, not client. Add %% postun for erasure as well.

* Wed Aug 23 2000

- Nalin Dahyabhai <nalin@redhat.com>
- default to being disabled

* Thu Aug 17 2000 Jeff Johnson <jbj@redhat.com>

- correct group.

* Tue Jul 25 2000 Nalin Dahyabhai <nalin@redhat.com>

- change user from root to nobody

* Sat Jul 22 2000 Jeff Johnson <jbj@redhat.com>

- update to tftp-hpa-0.14 (#14003).

- add server_args (#14003).

- remove -D_BSD_SOURCE (#14003).

* Fri Jul 21 2000 Nalin Dahyabhai <nalin@redhat.com>

- cook up an xinetd config file for tftpd

* Wed Jul 12 2000 Prospector <bugzilla@redhat.com>

- automatic rebuild

* Sun Jun 18 2000 Jeff Johnson <jbj@redhat.com>

- FHS packaging.

- update to 0.17.

* Fri May 5 2000 Matt Wilson <msw@redhat.com>

- use _BSD_SOURCE for hpa's tftpd so we get BSD signal semantics.

* Fri Feb 11 2000 Bill Nottingham <notting@redhat.com>

- fix description

* Wed Feb 9 2000 Jeff Johnson <jbj@redhat.com>

- compress man pages (again).

* Wed Feb 02 2000 Cristian Gafton <gafton@redhat.com>

- man pages are compressed

- fix description and summary

* Tue

Jan 4 2000 Bill Nottingham <notting@redhat.com> - split client and server * Tue Dec 21 1999 Jeff Johnson <jbj@redhat.com>- update to 0.16.

* Sat Aug 28 1999 Jeff Johnson <jbj@redhat.com> - update to 0.15.

* Wed Apr 7 1999 Jeff Johnson <jbj@redhat.com>- tftpd should truncate file when overwriting (#412)

* Sun Mar 21 1999 Cristian Gafton <gafton@redhat.com> - auto rebuild in the new build environment (release 22)

* Mon Mar 15 1999 Jeff Johnson <jbj@redhat.com> - compile for 6.0.

* Fri Aug 7 1998 Jeff Johnson <jbj@redhat.com>build root

* Mon Apr 27 1998 Prospector System < bugs@redhat.com>

- translations modified for de, fr, tr

* Mon Sep 22 1997 Erik Troan <ewt@redhat.com>

- added check for getpwnam() failure

* Tue Jul 15 1997 Erik Troan <ewt@redhat.com> - initial build

Found in path(s):

* /opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-

2-1-tar-bz2/tftp-hpa-5.2/tftp.spec

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.\" without specific prior written permission.

Found in path(s):

 $2\mbox{-}1\mbox{-}tar\mbox{-}bz2\mbox{/}tftp\mbox{-}hpa\mbox{-}5\mbox{.}2\mbox{/}tftp\mbox{-}kftp\mbox{.}kftp\mb$

No license file was found, but licenses were detected in source scan.

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*/

Found in path(s):

 $* / opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/common/tftpsubs.h$

*

 $/opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/tftp/extern.h$

No license file was found, but licenses were detected in source scan.

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- * Copyright (c) 2011 Intel Corporation; author: H. Peter Anvin

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* SUCH DAMAGE.

*/

Found

in path(s):

 $* / opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/tftpd/tftpd.c$

No license file was found, but licenses were detected in source scan.

Summary: The client for the Trivial File Transfer Protocol (TFTP). Name: tftp Version: @@VERSION@@ Release: 1 License: BSD Group: Applications/Internet Source0: http://www.kernel.org/pub/software/network/tftp/tftp-hpa-% {version }.tar.gz BuildRequires: tcp_wrappers-devel BuildRoot: % {_tmppath}/% {name}-root

%description

The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp package provides the user interface for TFTP, which allows users to transfer files to and from a remote machine. This program and TFTP provide very little security, and should not be enabled unless it is expressly needed.

%package server

Group: System Environment/Daemons Summary: The server for the Trivial File Transfer Protocol (TFTP). Requires: xinetd

%description server

The Trivial File Transfer Protocol (TFTP) is normally used only for booting diskless workstations. The tftp-server package provides the server for TFTP, which allows users to transfer files to and from a remote machine. TFTP provides very little security, and should not be

enabled unless it is expressly needed. The TFTP server is run from /etc/xinetd.d/tftp, and is disabled by default on Red Hat Linux systems.

%prep %setup -q -n tftp-hpa-%{version}

%build

%configure make %{?_smp_mflags}

%install rm -rf \${RPM_BUILD_ROOT} mkdir -p \${RPM_BUILD_ROOT}%{_bindir} mkdir -p \${RPM_BUILD_ROOT}%{_mandir}/man{1,8} mkdir -p \${RPM_BUILD_ROOT}%{_sbindir}

```
make INSTALLROOT=${RPM_BUILD_ROOT} \
    SBINDIR=% {_sbindir} MANDIR=% {_mandir} \
    install
install -m755 -d ${RPM_BUILD_ROOT}% {_sysconfdir}/xinetd.d/ ${RPM_BUILD_ROOT}/tftpboot
install -m644 tftp-xinetd ${RPM_BUILD_ROOT}% {_sysconfdir}/xinetd.d/tftp
```

```
%post server
/sbin/service xinetd reload > /dev/null 2>&1 || :
```

```
%postun server
if [ $1 = 0 ]; then
/sbin/service xinetd reload > /dev/null 2>&1 || :
fi
```

%clean rm -rf \${RPM_BUILD_ROOT}

% files % defattr(-,root,root) % {_bindir}/tftp % {_mandir}/man1/*

% files server % defattr(-,root,root) % config(noreplace) % {_sysconfdir}/xinetd.d/tftp % dir /tftpboot % {_sbindir}/in.tftpd % {_mandir}/man8/*

%changelog

* Tue Sep 14 2004 H. Peter Anvin <hpa@zytor.com>

- removed completely broken "Malta" patch.

- integrated into build machinery so rpm -ta works.

* Fri Feb 13 2004 Elliot Lee <sopwith@redhat.com> - rebuilt

* Wed Jun 04 2003 Elliot Lee <sopwith@redhat.com> - rebuilt

* Fri Apr 11 2003 Elliot Lee <sopwith@redhat.com> - 0.33

- Add /tftpboot directory (#88204)

* Mon Feb 24 2003 Elliot Lee <sopwith@redhat.com> - rebuilt

* Sun Feb 23 2003 Tim Powers <timp@redhat.com>

- add BuildPreReq on tcp_wrappers

* Wed Jan 22 2003 Tim Powers <timp@redhat.com>

- rebuilt

* Mon Nov 11 2002 Elliot Lee <sopwith@redhat.com> 0.32-1

- Update to 0.32

* Wed Oct 23 2002 Elliot Lee <sopwith@redhat.com> 0.30-1

- Fix #55789

- Update to 0.30

* Thu Jun 27 2002 Elliot Lee <sopwith@redhat.com>

- Try applying HJ's patch from #65476

*

Fri Jun 21 2002 Tim Powers <timp@redhat.com> - automated rebuild

* Mon Jun 17 2002 Elliot Lee <sopwith@redhat.com> - Update to 0.29

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* Tue Dec 18 2001 Elliot Lee <sopwith@redhat.com> 0.17-15

- Add patch4: netkit-tftp-0.17-defaultport.patch for bug #57562

- Update to tftp-hpa-0.28 (bug #56131)

- Remove include/arpa/tftp.h to fix #57259

- Add resource limits in tftp-xinetd (#56722)

* Sun Jun 24 2001 Elliot Lee <sopwith@redhat.com>

- Bump release + rebuild.

* Tue Jun 12 2001 Helge Deller <hdeller@redhat.de> (0.17-13)

- updated tftp-hpa source to tftp-hpa-0.17

- tweaked specfile with different defines for tftp-netkit and tftp-hpa version

- use hpa's tftpd.8 man page instead of the netkits one

* Mon May 07 2001 Helge Deller <hdeller@redhat.de>

- rebuilt in 7.1.x

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- fix tftp client's put problems (#29529)

update to tftp-hpa-0.16

* Wed Apr 4 2001 Jakub Jelinek <jakub@redhat.com>

- don't let configure to guess compiler, it can pick up egcs

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>

- changed "wait" in xinetd file to "yes" (hpa-tftpd forks and exits) (#26467)

- fixed hpa-tftpd to handle files greater than 32MB (#23725)

- added "-l" flag to hpa-tftpd for file-logging (#26467)

- added description for "-1" to the man-page

* Thu Feb 08 2001 Helge Deller <hdeller@redhat.de>

- updated tftp client to 0.17 stable (#19640),

- drop dependency on xinetd for tftp client (#25051),
- * Wed Jan 17 2001 Jeff Johnson <jbj@redhat.com>
- xinetd shouldn't wait on tftp (which forks) (#23923).
- * Sat Jan 6 2001 Jeff Johnson <jbj@redhat.com>
- fix to permit tftp put's (#18128).
- startup as root with chroot to /tftpboot with early reversion to nobody
- is preferable to starting as nobody w/o ability to chroot.
- %% post is needed by server, not client. Add %% postun for erasure as well.

* Wed Aug
23 2000 Nalin Dahyabhai <nalin@redhat.com>
- default to being disabled

* Thu Aug 17 2000 Jeff Johnson <jbj@redhat.com>

- correct group.

* Tue Jul 25 2000 Nalin Dahyabhai <nalin@redhat.com>

- change user from root to nobody

* Sat Jul 22 2000 Jeff Johnson <jbj@redhat.com>

- update to tftp-hpa-0.14 (#14003).
- add server_args (#14003).
- remove -D_BSD_SOURCE (#14003).

* Fri Jul 21 2000 Nalin Dahyabhai <nalin@redhat.com>

- cook up an xinetd config file for tftpd

* Wed Jul 12 2000 Prospector <bugzilla@redhat.com>

- automatic rebuild

* Sun Jun 18 2000 Jeff Johnson <jbj@redhat.com>

- FHS packaging.

- update to 0.17.

* Fri May 5 2000 Matt Wilson <msw@redhat.com>

- use _BSD_SOURCE for hpa's tftpd so we get BSD signal semantics.

* Fri Feb 11 2000 Bill Nottingham <notting@redhat.com>

- fix description

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- compress man pages (again).

* Wed Feb 02 2000 Cristian Gafton <gafton@redhat.com>

- man pages are compressed

- fix description and summary

*

Tue Jan 4 2000 Bill Nottingham <notting@redhat.com> - split client and server

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* Sun Mar 21 1999 Cristian Gafton <gafton@redhat.com> - auto rebuild in the new build environment (release 22)

* Mon Mar 15 1999 Jeff Johnson <jbj@redhat.com> - compile for 6.0.

* Fri Aug 7 1998 Jeff Johnson <jbj@redhat.com> - build root

* Mon Apr 27 1998 Prospector System <bugs@redhat.com>

- translations modified for de, fr, tr

* Mon Sep 22 1997 Erik Troan <ewt@redhat.com> - added check for getpwnam() failure

* Tue Jul 15 1997 Erik Troan <ewt@redhat.com> - initial build

Found in path(s):

2-1-tar-bz2/tftp-hpa-5.2/tftp.spec.in

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Found in path(s):

*/opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/tftp/tftp.1.in

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Found in path(s):

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*

 $/opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-2-1-tar-bz2/tftp-hpa-5.2/common/tftpsubs.c$

 $* / opt/cola/permits / 1706477603_1686090138.2521963 / 0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-1000 / 0.00000 / 0.0000 / 0$

2-1-tar-bz2/tftp-hpa-5.2/tftp/tftp.c

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- * http://www.openbsd.org/.
- * _____*/

Found in path(s):

*/opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-

- 2-1-tar-bz2/tftp-hpa-5.2/tftpd/misc.c
- */opt/cola/permits/1706477603_1686090138.2521963/0/e7879f0bdab1fc6f226db6f6f848d58f50548de4-tftp-hpa-5-
- 2-1-tar-bz2/tftp-hpa-5.2/tftpd/remap.c
- 2-1-tar-bz2/tftp-hpa-5.2/tftpd/remap.h

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