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Version 2, June 1991

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1.4 linux-kernel 4.4.60

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG PHYIE)
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
* R. D. Rechenmacher < ron@fnal.gov>, Aug. 6, 1997
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
    as needed. This means that data must always be copied to create
    the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
    Fix is simple: make large buffers large enough to hold entire
    SDU, and leave <small_buffer_data> bytes empty at the start. Then
    copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
    buffers. This is done by 2 things:
     1) skb->destructor / skb->atm.recycle_buffer
        combined, allow nicstar_free_rx_skb to be called to
        recycle large data buffers
     2) skb_clone of received buffers
   See nicstar_free_rx_skb and linearize_buffer for implementation
    details.
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```

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*

* M. Welsh, 6 July 1996

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Thanks go to the following people for patches and contributions:

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

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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

Steve Brown <sbrown@cortland.com>

for his AFC kernel thread

Christoph Martin <martin@uni-mainz.de>

for his LIRC infrared handler

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Ronny Strutz <3des@elitedvb.de>

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...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

Oliver Endriss < o.endriss@gmx.de>

for many bugfixes

Andrew de Quincey <adq_dvb@lidskialf.net>

for the tda1004x frontend driver, and various bugfixes

Peter Schildmann <peter.schildmann@web.de>
for the driver for the Technisat SkyStar2 PCI DVB card

Vadim Catana <skystar@moldova.cc>
Roberto Ragusa <r.ragusa@libero.it>
Augusto Cardoso <augusto@carhil.net>
for all the work for the FlexCopII chipset by B2C2,Inc.

Davor Emard <emard@softhome.net> for his work on the budget drivers, the demux code, the module unloading problems, ...

Hans-Frieder Vogt hfvogt@arcor.de>
for his work on calculating and checking the crc's for the TechnoTrend/Hauppauge DEC driver firmware

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for the support of the Fujitsu-Siemens Activy budget DVB-S

Kenneth Aafly <ke-aa@frisurf.no> for adding support for Typhoon DVB-S budget card

Ernst Peinlich <e.peinlich@inode.at> for tuning/DiSEqC support for the DEC 3000-s

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Wilson Michaels wilsonmichaels@earthlink.net for the lgdt330x frontend driver, and various bugfixes

Michael Krufky <mkrufky@linuxtv.org> for maintaining v4l/dvb inter-tree dependencies

Taylor Jacob rtjacob@earthlink.net for the nxt2002 frontend driver

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)

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1.5 libconfig 1.4.9

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(For example, a function in a library to compute square roots has

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

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

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

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

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

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

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

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

It may happen that this requirement contradicts the license

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Upstream-Name: ls-config

Source: https://github.com/lucas-net-pl/ls-config

Files: *

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Version 2.1, February 1999

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A "library" means a collection of software functions and/or data

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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1.6 mangos

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1.7 python 2.7.17

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, 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 Derived Year Owner GPLfrom compatible? (1)

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1.3 thru 1	.5.2 1.2	1995	-1999 CN	NRI 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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1.8 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

```
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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*/opt/cola/permits/1156180131_1619139153.46/0/ws4py-0-3-5-tar-gz/ws4py-0.3.5/ws4py/__init__.py

1.9 kexec-tools 2.0.18

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1.12 pciutils 3.4.0

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1.13 openssl 1.1.1k

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1.15 lighttpd 1.4.54

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1.16 selinux 2.8

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1.18 jansson 2.10

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1.19 logrus

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bc

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1.20 fcgi 2.4.0

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1.21 cherrypy 3.2.5

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1.22 mtd-utils 1.5.1

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1,23 zlib 1,2,3

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1.24 elfutils 0.172

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1.25 falcon 1.1.0

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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.

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 APIs. It encourages the REST architectural style, and tries to do as little as possible while remaining 'highly effective __.

Quick Links

- * `Read the docs <https://falcon.readthedocs.io/en/stable>`__.
- *`Join the discussion group `__.
- * `Hang out in #falconframework on freenode

__.

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/falconry/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
- 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:

- 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? ">"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falconry/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/falcon/wiki/Who's-using-Falcon%3F>"> https://github.com/f 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 PyPy $\wedge \wedge \wedge \wedge$ `PyPy __ is the fastest way to run your Falcon app."> __ 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** $\wedge \wedge \wedge \wedge \wedge \wedge$ Falcon also fully supports `CPython > __ 2.6-3.5. A universal wheel is available on PyPI for the 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

- 7ideas

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
```

 $clang: error: unknown \ argument: '-mno-fused-madd' \ [-Wunused-command-line-argument-hard-error-infuture]$

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.

\$ pytest tests

.. code:: bash

Or, to run the default set of tests:

```
$ pip install tox && tox
```

See also the `tox.ini 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!
```

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):

import falcon

```
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'
               '\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',
                         'A valid JSON document is required.')
     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
```

1)

```
# 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 you do 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 conventions http://goo.gl/QpbS7">conventions http://goo.gl/QpbS7">http://goo.gl/QpbS7.

Comments follow `Google's style guide

https://google.github.io/styleguide/pyguide.html?showone=Comments#Comments">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 ___

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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

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.. |Build Status| image:: https://travis-ci.org/falconry/falcon.svg

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 $..\ | codecov.io |\ image::\ http://codecov.io/github/falconry/falcon/coverage.svg? branch=master$

: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

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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

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

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Found in path(s):

1.26 pycurl 7.43.0-3.ph2

1.26.1 Available under license:

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1.27 netbsd-resolv 2.23

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

```
--- glibc-2.21/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) \
    && !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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1.29 dmalloc 5.5.2

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```
#!/usr/bin/perl5 -w
# dmalloc_summarize -- summarizes dmalloc log files
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# $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.o (at least in a COFF environ-
- * ment) passes the return value from main() to real exit() instead
- * of exit(). Hence programs which return from main instead of calling
- * exit() do not work as expected. I do not see any good workaround
- * for this so far (since crt0.0 always happens to reference the
- * _real_exit() from the library, even if we would provide our very
- * own symbol for it).

*

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1.30 libev 4.33

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1.31 subwrap 0.1.0

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1.32 ustr 1.0.4-16

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1.33 jsonschema 0.0.0

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1.34 tftp-hpa 5.2

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- */opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/recvfrom.c
- * /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/recvfrom.h No license file was found, but licenses were detected in source scan.

```
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* /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/tftpd.8.in
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Summary: The client for the Trivial File Transfer Protocol (TFTP).
Name: tftp
Version: 5.2
Release: 1
License: BSD
Group: Applications/Internet
Source 0: 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

rm -rf \${RPM_BUILD_ROOT}

%clean

```
%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

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**/	
Found in path(s):	
*/opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/config.h	
No license file was found, but licenses were detected in source scan.	
/* * G	
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Found in path(s):

- $*/opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftp/extern.h$
- * /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/common/tftpsubs.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: @@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
```

 $\%\,setup\,\hbox{-}q\,\hbox{-}n\,tftp\hbox{-}hpa\hbox{-}\%\,\{version\}$

%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 "-1" 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/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftp.spec.in No license file was found, but licenses were detected in source scan.

* ______*/

Found in path(s):

* /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-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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Found in path(s):

- * /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftp/main.c
- */opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftp/tftp.c
- * /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/common/tftpsubs.c No license file was found, but licenses were detected in source scan.

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* ------*/

Found in path(s):

- $*/opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/remap.c$
- * /opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/misc.c
- */opt/cola/permits/1127995194_1611893805.73/0/tftp-hpa-5-2-tar-bz2/tftp-hpa-5.2/tftpd/remap.h

1.35 safeclib 3.1.1

1.35.1 Available under license:

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1.36 tdb 1.42.12

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1.37 glibc 2.23

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

@end enumerate

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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@item

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.

@item

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.

@item

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:

@enumerate a

@item

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

@item

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

@item

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

@item

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

@item

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

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

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@item

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@enumerate a

@item

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

@item

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

@end enumerate

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@end enumerate

@subheading END OF TERMS AND CONDITIONS

@page

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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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

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

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

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

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- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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- * /opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-pnp_pd_dev/pnp_cheetah/pnp_platform/services/config_upgrade.py
- * /opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-pnp_pd_dev/pnp_cheetah/pnp_platform/services/cli_config.py
- */opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-

```
pnp_pd_dev/pnp_cheetah/pnp_platform/infra/device.py
* /opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp_pd_dev/pnp_cheetah/pnp_platform/discovery/notify.py
*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp_pd_dev/pnp_cheetah/pnp_platform/services/cli_exec.py
*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp pd dev/pnp cheetah/pnp platform/infra/clock sync.py
*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp_pd_dev/pnp_cheetah/pnp_platform/services/image_install.py
*/opt/cola/permits/1156179927 1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty pnp-
pnp_pd_dev/pnp_cheetah/pnp_platform/infra/platform_constants.py
*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp_pd_dev/pnp_cheetah/pnp_platform/infra/capwap.py
No license file was found, but licenses were detected in source scan.
license='Cisco Proprietary',
Found in path(s):
*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
pnp_pd_dev/pnp_cheetah/setup.py
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Author: Murali Muniraman <mmuniram@cisco.com>
Date: January 2017
,,,,,,
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)

Found in path(s):

*/opt/cola/permits/1156179927_1624926888.91/0/thirdparty-pnp-pnp-pd-dev-zip/thirdparty_pnp-
```

1.39 audit 2.8.4

1.39.1 Available under license:

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pnp_pd_dev/pnp_cheetah/pnp_platform/utils/cheetah_utils.py

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1.40 xz 5.2.3

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1.48 ntp 4.2.8p15

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- 5. [6] Michael Barone < michael, barone@lmco.com > GPSVME fixes
- 6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
- 7. [8] Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
- 8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
- 9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
- 10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in sntp
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- 14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
- 15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
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- 44. [48]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
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- 52. [56]Harlan Stenn harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
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1.52 pnp 1.8.2.dev17

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- */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.dev17/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-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-2-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pnp-1-8-dev17-tar-gz/pn-1-8-dev17-tar-gz/pn$
- 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.dev17/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
- * /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.dev17/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-
- $1.8.2. dev 17/pnp/infra/api/user_auth.py$
- */opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- $1.8.2. dev 17/pnp/infra/utils/pnp_logging.py$
- $*/opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-1.8.2. dev17/pnp/infra/api/device.py$
- */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.dev17/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.dev17/pnp/service/services/device info.py
- */opt/cola/permits/1160619479_1624926759.86/0/pnp-1-8-2-dev17-tar-gz/pnp-
- 1.8.2.dev17/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/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. dev 17/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 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

1.53 systemd 219-42-9

1.53.1 Available under license:

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1.56 goprotobuf bbd03ef6da3a115852eaf24c8a1c46aeb39aa17

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1.57 python-certifi 2017.11.5

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities

(CA). These were automatically extracted from Mozilla's root certificates

file (certdata.txt). This file can be found in the mozilla source tree:

http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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1.58 libtommath 0.42.0

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1.65 libevent 2.1.5-beta

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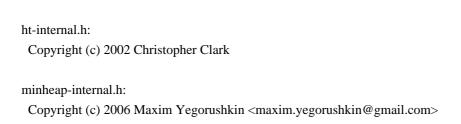
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-- vile: txtmode file-encoding=utf-8

Upstream source https://invisible-island.net/ncurses/ncurses.html

This package is used for testing builds of neurses.

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

Files: *

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Files: aclocal.m4 package

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Files: doc/html/NCURSES-Programming-HOWTO.html

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Files: progs/tset.c ncurses/tinfo/read_termcap.c

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-- 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>

Files: *

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Files: install-sh

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- -- vile:txtmode fc=72
- -- \$Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp \$

1.68 libnl3 3.2.21

1.68.1 Available under license:

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Version 2.1, February 1999

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1.69 libtomcrypt 1.17

1.69.1 Available under license:

```
# /*

# * 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

# */
```

1.70 python-certifi 2017.11.05

1.70.1 Available under license:

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```
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```

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(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
http://mxx.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

```
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```

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```
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@(#) $RCSfile: certdata.txt,v $ $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $
```

1.71 e2fsprogs 1.42.12

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*/

Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4.11 +4.11 @@ Rev: 23371

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

/ /

- Unix SMB/CIFS implementation.
- + trivial database library standalone version
- trivial database library private includes

-

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	Theodore Is o		
	23-June-2007		
-		 	

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That's all there is to it!

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 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/

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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 Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

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

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Gadi Oxman, August 1995

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Version 2, June 1991

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1.72 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

vcversioner

`Elevator pitch`_: you can write a ``setup.py`` with no version information specified, and veversioner 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 veversioner.

Basic usage

veversioner 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``::

This isn't necessary if ``setup.py`` will always be run from a checkout, but otherwise is essential for veversioner 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 voversioner; while 'pip'_ will take care of dependencies automatically, sometimes having a self-contained project is simpler. voversioner is a single file which is easy to add to a project. Simply copy the entire ``voversioner.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

veversioner 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

veversioner 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, veversioner 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
```

duplicated. Fortunately, since sphinx configuration is python code, veversione can be used there too. Assuming veversioner 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 veversioner 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 voversioner 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 voversioner``::

```
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 voversioner is even possible when building documentation on `Read the Docs`\_. If voversioner is bundled with your project, nothing further needs to be done. Otherwise, you need to tell Read the Docs to install voversioner 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
- .. \_PEP 386: http://www.python.org/dev/peps/pep-0386/
- .. \_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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### Found in path(s):

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

# 1.73 hostapd 2.9

### 1.73.1 Available under license:

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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\*/

## 1.74 futures 2.1.6

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## 1.75 d-bus 1.12.18

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## 1.76 lua 5.4.2

## 1.76.1 Available under license:

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Found in path(s):

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

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#!/usr/bin/env lua5.3

| special marks:                               |
|----------------------------------------------|
| \1 - paragraph (empty line)                  |
| \4 - remove spaces around it                 |
| $ \3 - ref (followed by label)$              |
|                                              |
|                                              |
| header = [[                                  |
| 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
>
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</small>
<hr>
>
]]
local seefmt = '(see \%s)'
if arg[1] == 'port' then
seefmt = '(ver \%s)'
header = string.gsub(header, "by (.-)\n",
"%1\nTradução: Sérgio Queiroz de Medeiros", 1)
header = string.gsub(header, "Lua (%d+.%d+) Reference Manual",
                "Manual de Referência de Lua %1")
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)
      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")
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)
```

```
local function ref (label)
local l = labels[label]
if not 1 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 1 = 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 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)
 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 1 = 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),
Rw = rw,
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, "^([^\n]+)|()")
    if t then
      s = string.sub(s, p)
      s = Tag.b(t..":") ... s
    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))
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, "^{(.-)}(.*)$")
name = string.gsub(h, " (.+", "")
local 1 = lua2link(name)
local a = anchor(Tag.code(h), l, l, Tag.code(name))
return Tag.hr() .. Tag.h3(a) .. e
end.
Produc = compose(nopara, Tag.pre),
producname = prepos("\t", " ::= "),
Or = fixed'' \mid ",
VerBar = fixed"|", -- vertical bar
bnfNter = prepos("", ""),
bnfopt = prepos("[", "]"),
bnfrep = prepos("{", "}"),
bnfter = compose(Tag.b, prepos("'", "'")),
producbody = function (s)
      s = string.gsub(s, "%s+", " ")
      s = string.gsub(s, "\4", "\n\t\")
      return s
     end,
apii = function (s)
    local pop,push,err = string.match(s, "^{(.-)}(.-),(.*)$")
    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]) \sim = "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",
 ["\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\+", "\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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\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

11

### Found in path(s):

\* /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

## 1.77 cheroot 6.4.0

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## 1.81 dosfs-tools 4.1

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## 1.95 oauthlib 1.0.3

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## 1.96 websocket-client 0.47.0

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## 1.107 bzip2 1.0.8

## 1.108 rsyslog 8.39.0

## 1.108.1 Available under license:

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## 1.111 u-boot 2018.01

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## 1.122 email 4.0.2

### 1.122.1 Available under license:

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;

filename="msg.txt"

Content-Transfer-Encoding: 7bit

a simple kind of mirror to reflect upon our own

--h90VIIIKmx

Content-Type: text/plain Content-Disposition: inline;

filename="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\_04.txt No license file was found, but licenses were detected in source scan.

Metadata-Version: 1.0

Name: email Version: 4.0.2

Summary: Standalone email package

Home-page: http://www.python.org/sigs/email-sig

Author: Email SIG

Author-email: email-sig@python.org License: Python software Foundation

Description: This is the standalone email package. This is a copy of what's available in

Python but you may want to use the standalone version if you want the latest

and greatest email package, even in older Pythons.

Keywords: email

Platform: UNKNOWN

### Found in path(s):

- \* /opt/cola/permits/1156180176\_1619139157.6/0/email-4-0-2-1-tar-gz/email-4.0.2/PKG-INFO
- \* /opt/cola/permits/1156180176\_1619139157.6/0/email-4-0-2-1-tar-gz/email-4.0.2/email.egg-info/PKG-INFO

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

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
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

# 1.123 go 1.16.4

## 1.123.1 Available under license:

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Aaron Cannon < cannona@fireantproductions.com>

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```
DAMAGE.
x ?"U@,5 @mISmIN<GimCN7g1u|E
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# 1.126 procps 3.2.8

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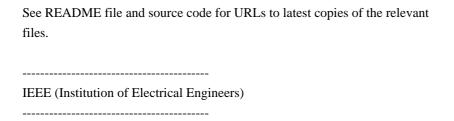
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## 1.137 chardet 3.0.2

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