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- 1.26 idna 2.6

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# 1.41 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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- \* Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
- \* size keys (Implemented RFC5649)
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# 1.42 passlib 1.7.1

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.. -\*- restructuredtext -\*-

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converted to python May 2008 by Eli Collins

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#### UnixCrypt.java 0.9 96/11/25

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modified April 2001 by Iris Van den Broeke, Daniel Deville

modified Aug 2005 by Greg Wilkins (gregw)

converted to python Jun 2009 by Eli Collins

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# 1.44 python-bottle 0.12.13

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Homepage and documentation: http://bottlepy.org/

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# 1.45 python-cryptography 2.1.4

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# 1.46 PyYAML 3.12

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# 1.48 reflections 0.9.8

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*/
```

# 1.51 slf4j-api 1.7.12

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```
/**
```

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package org.slf4j.helpers;

import java.io.ObjectStreamException; import java.io.Serializable;

import org.slf4j.Logger; import org.slf4j.LoggerFactory;

/\*\*

```
* Serves as base class for named logger implementation. More significantly, this
```

```
* class establishes deserialization behavior. See @see #readResolve.
```

```
* @author Ceki Gulcu
```

\* @since 1.5.3

\*/

\*

abstract class NamedLoggerBase implements Logger, Serializable {

private static final long serialVersionUID = 7535258609338176893L;

```
protected String name;
```

public String getName() {

return name;

}

/\*\*

- \* Replace this instance with a homonymous (same name) logger returned
- \* by LoggerFactory. Note that this method is only called during
- \* deserialization.
- \*
- \*
- \* This approach will work well if the desired ILoggerFactory is the one
- \* references by LoggerFactory. However, if the user manages its logger hierarchy
- \* through a different (non-static) mechanism, e.g. dependency injection, then
- \* this approach would be mostly counterproductive.
- \* @return logger with same name as returned by LoggerFactory

```
* @throws ObjectStreamException
```

\*/

\*

protected Object readResolve() throws ObjectStreamException {

// using getName() instead of this.name works even for

// NOPLogger

return LoggerFactory.getLogger(getName());

```
}
```

}

# 1.52 slf4j-log4j12 1.7.12

# 1.53 snmp4j 2.1.0

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# 1.54 spring-beans 3.2.1.RELEASE

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## 1.58 urllib3 1.22

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## Contributors

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\* HTTPS patch (which inspired HTTPSConnectionPool)

\* erikcederstrand < http://code.google.com/u/erikcederstrand/>

\* NTLM-authenticated HTTPSConnectionPool

\* Basic-authenticated HTTPSConnectionPool (merged into make\_headers)

\* niphlod <niphlod@gmail.com>

- \* Client-verified SSL certificates for HTTPSConnectionPool
- \* Response gzip and deflate encoding support
- \* Better unicode support for filepost using StringIO buffers

\* btoconnor <brian@btoconnor.net>

\* Non-multipart encoding for POST requests

\* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>

\* Code review, PEP8 compliance, benchmark fix

\* kennethreitz <me@kennethreitz.com>

\* Bugfixes, suggestions, Requests integration

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- \* Bugfixes, Improvements and Test coverage
- \* Thomas Kluyver <thomas@kluyver.me.uk>
- \* Python 3 support
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- \* Design review, bugfixes, test coverage.

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- \* IPv6 url support and test coverage
- \* Shivaram Lingamneni <slingamn@cs.stanford.edu>
- \* Support for explicitly closing pooled connections

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- \* Corrected multipart behavior for params
- \* Thomas Weischuh <thomas@t-8ch.de>
- \* Support for TLS SNI
- \* API unification of ssl\_version/cert\_reqs
- \* SSL fingerprint and alternative hostname verification
- \* Bugfixes in testsuite

- \* Sune Kirkeby <mig@ibofobi.dk>
- \* Optional SNI-support for Python 2 via PyOpenSSL.
- \* Marc Schlaich <marc.schlaich@gmail.com>
- \* Various bugfixes and test improvements.
- \* Bryce Boe <bbzbryce@gmail.com>
- \* Correct six.moves conflict
- \* Fixed pickle support of some exceptions
- \* Boris Figovsky <boris.figovsky@ravellosystems.com>
- \* Allowed to skip SSL hostname verification
- \* Cory Benfield < http://lukasa.co.uk/about/>
- \* Stream method for Response objects.
- \* Return native strings in header values.
- \* Generate 'Host' header when using proxies.

\* Jason Robinson <jaywink@basshero.org>

- \* Add missing WrappedSocket.fileno method in PyOpenSSL
- \* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
- \* Fixed a race condition
- \* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
- \* Added HTTPS (CONNECT) proxy support
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- \* Added abstraction for granular control of request fields
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- \* Support for non-ASCII header parameters
- \* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
- \* Support for separate connect and request timeouts
- \* Peter Waller <p@pwaller.net>
- \* HTTPResponse.tell() for determining amount received over the wire
- \* Nipunn Koorapati <nipunn1313@gmail.com>
- \* Ignore default ports when comparing hosts for equality
- \* Danilo @dbrgn <http://dbrgn.ch/>
- \* Disabled TLS compression by default on Python 3.2+
- \* Disabled TLS compression in pyopenssl contrib module
- \* Configurable cipher suites in pyopenssl contrib module
- \* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>

#### \* Account retries on proxy errors

- \* Nicolas Delaby <nicolas.delaby@ezeep.com>
- \* Use the platform-specific CA certificate locations
- \* Josh Schneier < https://github.com/jschneier>
- \* HTTPHeaderDict and associated tests and docs
- \* Bugfixes, docs, test coverage
- \* Tahia Khan <http://tahia.tk/>
- \* Added Timeout examples in docs

\* Arthur Grunseid < http://grunseid.com>

\* source\_address support and tests (with https://github.com/bui)

\* Ian Cordasco <graffatcolmingov@gmail.com>

- \* PEP8 Compliance and Linting
- \* Add ability to pass socket options to an HTTP Connection
- \* Erik Tollerud <erik.tollerud@gmail.com>
- \* Support for standard library io module.
- \* Krishna Prasad <kprasad.iitd@gmail.com>
- \* Google App Engine documentation
- \* Aaron Meurer <asmeurer@gmail.com>
- \* Added Url.url, which unparses a Url
- \* Evgeny Kapun <abacabadabacaba@gmail.com>
- \* Bugfixes
- \* Benjamen Meyer <bm\_witness@yahoo.com>
- \* Security Warning Documentation update for proper capture

\* Shivan Sornarajah <github@sornars.com>

- \* Support for using ConnectionPool and PoolManager as context managers.
- \* Alex Gaynor <alex.gaynor@gmail.com>
- \* Updates to the default SSL configuration

\* Tomas Tomecek <ttomecek@redhat.com>

- \* Implemented generator for getting chunks from chunked responses.
- \* tlynn <https://github.com/tlynn>
- \* Respect the warning preferences at import.
- \* David D. Riddle <ddriddle@illinois.edu>
- \* IPv6 bugfixes in testsuite

- \* Jon Wayne Parrott <jonwayne@google.com>
- \* App Engine environment tests.
- \* John Krauss <https://github.com/talos>
- \* Clues to debugging problems with `cryptography` dependency in docs
- \* Disassem <https://github.com/Disassem>
- \* Fix pool-default headers not applying for url-encoded requests like GET.
- \* James Atherfold <jlatherfold@hotmail.com>
- \* Bugfixes relating to cleanup of connections during errors.
- \* Christian Pedersen <https://github.com/chripede>
- \* IPv6 HTTPS proxy bugfix
- \* Jordan Moldow < https://github.com/jmoldow>
- \* Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
- \* Bugfix for ``ConnectionPool.urlopen(release\_conn=False)``.
- \* Creation of ``HTTPConnectionPool.ResponseCls``.

\* Predrag Gruevski < https://github.com/obi1kenobi>

- \* Made cert digest comparison use a constant-time algorithm.
- \* Adam Talsma <https://github.com/a-tal>
- \* Bugfix to ca\_cert file paths.
- \* Evan Meagher <https://evanmeagher.net>
- \* Bugfix related to `memoryview` usage in PyOpenSSL adapter
- \* John Vandenberg <jayvdb@gmail.com>
- \* Python 2.6 fixes; pyflakes and pep8 compliance
- \* Andy Caldwell <andy.m.caldwell@googlemail.com>
- \* Bugfix related to reusing connections in indeterminate states.
- \* Ville Skytt <ville.skytta@iki.fi>
- \* Logging efficiency improvements, spelling fixes, Travis config.
- \* Shige Takeda <smtakeda@gmail.com>
- \* Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response
- \* Jesse Shapiro <jesse@jesseshapiro.net>
- \* Various character-encoding fixes/tweaks
- \* Disabling IPv6 DNS when IPv6 connections not supported
- \* David Foster <a href="http://dafoster.net/">http://dafoster.net/</a>
- \* Ensure order of request and response headers are preserved.

- \* Jeremy Cline <jeremy@jcline.org>
- \* Added connection pool keys by scheme
- \* Aviv Palivoda <palaviv@gmail.com>
- \* History list to Retry object.
- \* HTTPResponse contains the last Retry object.
- \* Nate Prewitt <nate.prewitt@gmail.com>
- \* Ensure timeouts are not booleans and greater than zero.
- \* Fixed infinite loop in ``stream`` when amt=None.
- \* Added length\_remaining to determine remaining data to be read.
- \* Added enforce\_content\_length to raise exception when incorrect content-length received.
- \* Seth Michael Larson <sethmichaellarson@protonmail.com>
- \* Created selectors backport that supports PEP 475.
- \* Alexandre Dias <alex.dias@smarkets.com>
- \* Don't retry on timeout if method not in whitelist
- \* Moinuddin Quadri <moin18@gmail.com>
- \* Lazily load idna package

\* Tom White <s6yg1ez3@mail2tor.com>

- \* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.
- \* Tim Burke <tim.burke@gmail.com>
- \* Stop buffering entire deflate-encoded responses.
- \* Tuukka Mustonen <tuukka.mustonen@gmail.com>
- \* Add counter for status\_forcelist retries.
- \* Erik Rose <erik@mozilla.com>
- \* Bugfix to pyopenssl vendoring
- \* [Your name or handle] <[email or website]>
- \* [Brief summary of your changes]

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