



# Open Source Used In Firepower Migration Tool (FMT) 3.0

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In your requests please include the following reference number 78EE117C99-1300755063

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1.23.1 Available under license

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1.24.1 Available under license

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1.25.1 Available under license

# 1.1 jinja2 2.11.3

### 1.1.1 Available under license:

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### Found in path(s):

\* /opt/cola/permits/1160876753\_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/LICENSE.rst No license file was found, but licenses were detected in source scan.

Metadata-Version: 2.1

Name: Jinja2 Version: 2.11.3

Summary: A very fast and expressive template engine.

Home-page: https://palletsprojects.com/p/jinja/

Author: Armin Ronacher

Author-email: armin.ronacher@active-4.com

Maintainer: Pallets

Maintainer-email: contact@palletsprojects.com

License: BSD-3-Clause

Project-URL: Documentation, https://jinja.palletsprojects.com/

Project-URL: Code, https://github.com/pallets/jinja

Project-URL: Issue tracker, https://github.com/pallets/jinja/issues

Description: Jinja

\_\_\_\_

Jinja is a fast, expressive, extensible templating engine. Special placeholders in the template allow writing code similar to Python syntax. Then the template is passed data to render the final document.

### It includes:

- Template inheritance and inclusion.
- Define and import macros within templates.
- HTML templates can use autoescaping to prevent XSS from untrusted user input.
- A sandboxed environment can safely render untrusted templates.

- AsyncIO support for generating templates and calling async functions.
- I18N support with Babel.
- Templates are compiled to optimized Python code just-in-time and cached, or can be compiled ahead-of-time.
- Exceptions point to the correct line in templates to make debugging easier.
- Extensible filters, tests, functions, and even syntax.

Jinja's philosophy is that while application logic belongs in Python if possible, it shouldn't make the template designer's job difficult by restricting functionality too much.

```
Installing
Install and update using `pip`_:
.. code-block:: text
  $ pip install -U Jinja2
.. _pip: https://pip.pypa.io/en/stable/quickstart/
In A Nutshell
-----
.. code-block:: jinja
  {% extends "base.html" %}
  {% block title %}Members{% endblock %}
  {% block content %}
   {% for user in users %}
    <a href="{{ user.url }}">{{ user.username }}</a>
   {% endfor %}
   {% endblock %}
Links
- Website: https://palletsprojects.com/p/jinja/
```

- Documentation: https://jinja.palletsprojects.com/

- Releases: https://pypi.org/project/Jinja2/

```
- Official chat: https://discord.gg/t6rrQZH
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Environment :: Web Environment
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
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: 3.7
Classifier: Programming Language :: Python :: 3.8
Classifier: Programming Language :: Python :: Implementation :: CPython
Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Internet :: WWW/HTTP :: Dynamic Content
Classifier: Topic :: Software Development :: Libraries :: Python Modules
Classifier: Topic :: Text Processing :: Markup :: HTML
Requires-Python: >=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*
Description-Content-Type: text/x-rst
Provides-Extra: i18n
Found in path(s):
*/opt/cola/permits/1160876753 1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/PKG-INFO
* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/src/Jinja2.egg-info/PKG-
No license file was found, but licenses were detected in source scan.
import io
import re
from setuptools import find_packages
from setuptools import setup
with io.open("README.rst", "rt", encoding="utf8") as f:
 readme = f.read()
with io.open("src/jinja2/__init__.py", "rt", encoding="utf8") as f:
  version = re.search(r'_version_ = "(.*?)"', f.read(), re.M).group(1)
setup(
 name="Jinja2",
```

- Code: https://github.com/pallets/jinja

Issue tracker: https://github.com/pallets/jinja/issuesTest status: https://dev.azure.com/pallets/jinja/\_build

```
version=version,
 url="https://palletsprojects.com/p/jinja/",
 project_urls={
    "Documentation": "https://jinja.palletsprojects.com/",
    "Code": "https://github.com/pallets/jinja",
    "Issue tracker": "https://github.com/pallets/jinja/issues",
  },
 license="BSD-3-Clause",
 author="Armin Ronacher",
 author email="armin.ronacher@active-4.com",
 maintainer="Pallets",
 maintainer_email="contact@palletsprojects.com",
 description="A very fast and expressive template engine.",
 long_description=readme,
 classifiers=[
    "Development Status :: 5 - Production/Stable",
    "Environment :: Web Environment",
    "Intended Audience :: Developers",
    "License :: OSI Approved :: BSD License",
    "Operating System :: OS Independent",
    "Programming Language :: Python",
    "Programming Language :: Python :: 2",
    "Programming Language :: Python :: 2.7",
    "Programming Language :: Python :: 3",
    "Programming Language :: Python :: 3.5",
    "Programming Language :: Python :: 3.6",
    "Programming Language:: Python:: 3.7",
    "Programming Language :: Python :: 3.8",
    "Programming Language :: Python :: Implementation :: CPython",
    "Programming Language :: Python :: Implementation :: PyPy",
    "Topic :: Internet :: WWW/HTTP :: Dynamic Content",
    "Topic :: Software Development :: Libraries :: Python Modules",
    "Topic :: Text Processing :: Markup :: HTML",
 ],
 packages=find_packages("src"),
 package_dir={"": "src"},
 include_package_data=True,
 python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*",
 install_requires=["MarkupSafe>=0.23"],
 extras_require={"i18n": ["Babel>=0.8"]},
 entry\_points = \{"babel.extractors": ["jinja2 = jinja2.ext:babel\_extract[i18n]"]\},
Found in path(s):
*/opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/setup.py
```

)

### 1.2 wtforms 2.3.3

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### Found in path(s):

 $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/LICENSE.rst$ 

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### Found in path(s):

- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/de/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/cy/LC\_MESSAGES/wtforms.po$
- \*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-

- 244c8d6/wtforms/locale/et/LC\_MESSAGES/wtforms.po
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/ar/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/pt/LC\_MESSAGES/wtforms.po$
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- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/nl/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/ja/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/de_CH/LC_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/en/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/zh/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/nb/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/ko/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/el/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/fr/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/es/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/uk/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/ru/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/zh\_TW/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/it/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/fi/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wt forms-wt forms-2-3-3-0-g244c8d6-1-tar-gz/wt forms-wt forms-244c8d6/wt forms/locale/wt forms.pot$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/tr/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/ca/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/cs\_CZ/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/sk/LC\_MESSAGES/wtforms.po$
- \*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtform

244c8d6/wtforms/locale/sv/LC\_MESSAGES/wtforms.po

- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/pl/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/bg/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/he/LC\_MESSAGES/wtforms.po$
- $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/locale/fa/LC\_MESSAGES/wtforms.po$

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"""

#### WTForms

\_\_\_\_\_

WTForms is a flexible forms validation and rendering library for python web development.

```
:copyright: Copyright (c) 2008 by the WTForms team.
:license: BSD, see LICENSE.rst for details.
"""
from wtforms import validators, widgets
from wtforms.fields import *
from wtforms.form import Form
from wtforms.validators import ValidationError

__version__ = '2.3.3'
```

```
Found in path(s):
```

project\_urls={

 $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/wtforms/\_init\_.py$ 

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

```
import io
import re
from setuptools import setup

with io.open('README.rst', 'rt', encoding='utf8') as f:
    readme = f.read()

with io.open('wtforms/__init__.py', 'rt', encoding='utf8') as f:
    version = re.search(r'__version__ = \'(.*?)\'', f.read()).group(1)

setup(
    name='WTForms',
    version=version,
    url='https://wtforms.readthedocs.io/',
```

```
'Documentation': 'https://wtforms.readthedocs.io/',
  'Code': 'https://github.com/wtforms/wtforms',
  'Issue Tracker': 'https://github.com/wtforms/wtforms/issues',
},
license='BSD-3-Clause',
maintainer='WTForms',
maintainer_email='davidism@gmail.com',
description=(
  'A flexible forms validation and rendering library for Python'
  ' web development.'
),
long_description=readme,
classifiers=[
  'Development Status :: 5 - Production/Stable',
  'Environment :: Web Environment',
  'Intended Audience :: Developers',
  'License :: OSI Approved :: BSD License',
  'Operating System :: OS Independent',
  'Programming Language :: Python',
  'Programming Language :: Python :: 2',
  'Programming Language:: Python:: 2.7',
  'Programming Language :: Python :: 3',
  'Programming Language :: Python :: 3.5',
  'Programming Language:: Python:: 3.6',
  'Programming Language :: Python :: 3.7',
  'Programming Language :: Python :: 3.8',
  'Topic :: Internet :: WWW/HTTP :: Dynamic Content',
  'Topic :: Software Development :: Libraries :: Python Modules',
],
packages=[
  'wtforms',
  'wtforms.csrf',
  'wtforms.fields',
  'wtforms.widgets',
  'wtforms.ext',
  'wtforms.ext.appengine',
  'wtforms.ext.csrf',
  'wtforms.ext.dateutil',
  'wtforms.ext.django',
  'wtforms.ext.django.templatetags',
  'wtforms.ext.i18n',
  'wtforms.ext.sqlalchemy',
],
include_package_data=True,
install_requires=["MarkupSafe"],
extras_require={
  "ipaddress": ['ipaddress;python_version<"3.3"'],
  "email": ["email_validator"],
```

```
'locale': ['Babel>=1.3'],
},
)
```

### Found in path(s):

 $*/opt/cola/permits/1160881687\_1620412796.59/0/wtforms-wtforms-2-3-3-0-g244c8d6-1-tar-gz/wtforms-wtforms-244c8d6/setup.py$ 

## 1.3 lxml 4.6.3

### 1.3.1 Available under license:

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\* markupsafe.\_speedups

\* ~~~~~~\*

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### 1.5 zlib 1.2.11

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/\* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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# 1.7 bcrypt 3.1.3

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### 1.8 urllib3 1.24.3

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# Contributions to the urllib3 project

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#### ## Contributors

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- \* victor.vde <a href="http://code.google.com/u/victor.vde/">http://code.google.com/u/victor.vde/</a>
- \* HTTPS patch (which inspired HTTPSConnectionPool)
- \* erikcederstrand <a href="http://code.google.com/u/erikcederstrand/">http://code.google.com/u/erikcederstrand/</a>
- \* 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 <br/> <br/>brian@btoconnor.net>
- \* Non-multipart encoding for POST requests
- \* p.dobrogost <a href="http://code.google.com/u/@WBRSRlBZDhBFXQB6/">http://code.google.com/u/@WBRSRlBZDhBFXQB6/</a>
- \* Code review, PEP8 compliance, benchmark fix
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- \* Bugfixes, suggestions, Requests integration
- \* georgemarshall <a href="https://github.com/georgemarshall">https://github.com/georgemarshall</a>
- \* Bugfixes, Improvements and Test coverage
- \* Thomas Kluyver < thomas@kluyver.me.uk>
- \* Python 3 support
- \* brandon-rhodes <a href="http://rhodesmill.org/brandon">http://rhodesmill.org/brandon</a>
- \* Design review, bugfixes, test coverage.
- \* studer < theo.studer@gmail.com>
- \* IPv6 url support and test coverage
- \* Shivaram Lingamneni <slingamn@cs.stanford.edu>
- \* Support for explicitly closing pooled connections
- \* hartator < hartator @gmail.com>
- \* 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 <a href="https://lukasa.co.uk/about/">https://lukasa.co.uk/about/</a>
- \* 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
- \* Stephen Holsapple <sholsapp@gmail.com>
- \* Added abstraction for granular control of request fields
- \* Martin von Gagern < Martin.vGagern@gmx.net>
- \* 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 <a href="https://dbrgn.ch/">
- st 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 <a href="https://github.com/jschneier">https://github.com/jschneier</a>
- \* HTTPHeaderDict and associated tests and docs
- \* Bugfixes, docs, test coverage
- \* Tahia Khan <a href="http://tahia.tk/">http://tahia.tk/</a>
- \* Added Timeout examples in docs
- \* Arthur Grunseid <a href="https://grunseid.com">https://grunseid.com</a>
- \* 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 <br/> <br/> 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 <a href="https://github.com/tlynn">https://github.com/tlynn>
- \* Respect the warning preferences at import.

- \* David D. Riddle <ddriddle@illinois.edu>
- \* IPv6 bugfixes in testsuite
- \* Thea Flowers <magicalgirl@google.com>
- \* App Engine environment tests.
- \* Documentation re-write.
- \* John Krauss <a href="https://github.com/talos">https://github.com/talos></a>
- \* Clues to debugging problems with `cryptography` dependency in docs
- \* Disassem <a href="https://github.com/Disassem">https://github.com/Disassem</a>
- \* 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 <a href="https://github.com/chripede">https://github.com/chripede</a>
- \* IPv6 HTTPS proxy bugfix
- \* Jordan Moldow <a href="https://github.com/jmoldow">https://github.com/jmoldow</a>
- \* Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
- \* Bugfix for ``ConnectionPool.urlopen(release\_conn=False)``.
- \* Creation of ``HTTPConnectionPool.ResponseCls``.
- \* Predrag Gruevski <a href="https://github.com/obi1kenobi">https://github.com/obi1kenobi>
- \* Made cert digest comparison use a constant-time algorithm.
- \* Adam Talsma <a href="https://github.com/a-tal">https://github.com/a-tal></a>
- \* Bugfix to ca cert file paths.
- \* Evan Meagher <a href="https://evanmeagher.net">https://evanmeagher.net</a>
- \* 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
- \* Wolfgang Richter < wolfgang.richter@gmail.com>
- \* Bugfix related to loading full certificate chains with PyOpenSSL backend.
- \* Mike Miller < github@mikeage.net>
- \* Logging improvements to include the HTTP(S) port when opening a new connection
- \* Ioannis Tziakos <mail@itziakos.gr>
- \* Fix ``util.selectors.\_fileobj\_to\_fd`` to accept ``long``.
- \* Update appveyor tox setup to use the 64bit python.

- \* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
- \* Ongoing maintenance
- \* Dominique Leuenberger <dimstar@opensuse.org>
- \* Minor fixes in the test suite
- \* Will Bond <will@wbond.net>
- \* Add Python 2.6 support to ``contrib.securetransport``
- \* Aleksei Alekseev <alekseev.yeskela@gmail.com>
- \* using auth info for socks proxy
- \* Chris Wilcox <git@crwilcox.com>
- \* Improve contribution guide
- \* Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior
- \* Bruce Merry <a href="https://www.brucemerry.org.za">https://www.brucemerry.org.za</a>
- \* Fix leaking exceptions when system calls are interrupted with zero timeout
- \* Hugo van Kemenade <a href="https://github.com/hugovk">https://github.com/hugovk</a>
- \* Drop support for EOL Python 2.6
- \* Tim Bell <a href="https://github.com/timb07">https://github.com/timb07></a>
- \* Bugfix for responses with Content-Type: message/\* logging warnings
- \* Justin Bramley <a href="https://github.com/jbramleycl">https://github.com/jbramleycl</a>
- \* Add ability to handle multiple Content-Encodings
- \* Katsuhiko YOSHIDA <a href="https://github.com/kyoshidajp">https://github.com/kyoshidajp</a>
- \* Remove Authorization header regardless of case when redirecting to cross-site
- \* [Your name or handle] <[email or website]>
- \* [Brief summary of your changes]

# 1.9 python-requests 2.23.0

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# 1.10 werkzeug 0.15.5

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Metadata-Version: 1.2 Name: openpyxl Version: 3.0.1

Summary: A Python library to read/write Excel 2010 xlsx/xlsm files

Home-page: https://openpyxl.readthedocs.io

Author: See AUTHORS

Author-email: charlie.clark@clark-consulting.eu

License: MIT

Project-URL: Documentation, https://openpyxl.readthedocs.io/en/stable/

Project-URL: Source, https://bitbucket.org/openpyxl/openpyxl

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Description: .. image:: https://coveralls.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpyxl/badge.svg?branch=default.io/repos/bitbucket/openpyxl/openpy

:target: https://coveralls.io/bitbucket/openpyxl/openpyxl?branch=default

:alt: coverage status

#### Introduction

-----

openpyxl is a Python library to read/write Excel 2010 xlsx/xlsm/xltx/xltm files.

It was born from lack of existing library to read/write natively from Python the Office Open XML format.

All kudos to the PHPExcel team as openpyxl was initially based on PHPExcel.

Security

By default openpyxl does not guard against quadratic blowup or billion laughs xml attacks. To guard against these attacks install defusedxml.

# Mailing List

The user list can be found on http://groups.google.com/group/openpyxl-users

```
Sample code::
```

```
from openpyxl import Workbook
wb = Workbook()

# grab the active worksheet
ws = wb.active

# Data can be assigned directly to cells
ws['A1'] = 42

# Rows can also be appended
ws.append([1, 2, 3])

# Python types will automatically be converted
import datetime
ws['A2'] = datetime.datetime.now()

# Save the file
wb.save("sample.xlsx")
```

#### Documentation

-----

The documentation is at: https://openpyxl.readthedocs.io

- \* installation methods
- \* code examples
- \* instructions for contributing

Release notes: https://openpyxl.readthedocs.io/en/stable/changes.html

Platform: UNKNOWN

Classifier: Development Status :: 5 - Production/Stable Classifier: Operating System :: MacOS :: MacOS X Classifier: Operating System :: Microsoft :: Windows

Classifier: Operating System :: POSIX

Classifier: License :: OSI Approved :: MIT License

Classifier: Programming Language :: Python Classifier: Programming Language :: Python :: 3.6 Classifier: Programming Language :: Python :: 3.7 Classifier: Programming Language :: Python :: 3.8

Requires-Python: >=3.6,

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# 1.16 sqlalchemy 1.3.15

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