Name	Version	Summary / License	In Installer
abstract-rendering Linux Mac	0.5.1	Rendering as a binning process / 3-clause BSD	✔
alabaster	0.7.7	configurable sidebar-enabled Sphinx theme / BSD	✔
anaconda-build	0.13.2	Anaconda build client library / proprietary - Continuum Analytics, Inc.	
anaconda-client	1.2.2	anaconda.org command line client library / BSD	✔
ansi2html	1.1.0	Convert text with ANSI color codes to HTML. / GPLv3+	
appnope Mac	0.1.0	Disable App Nap on OS X 10.9 / BSD	✔
appscript Mac	1.0.1	Control AppleScriptable applications from Python / Public-Domain	✔
apptools	4.3.0	application tools / BSD	
argcomplete	1.0.0	Bash tab completion for argparse. Tab complete all the things! / Apache	✔
astroid	1.4.4	abstract syntax tree for Python with inference support. / LGPL	
astropy	1.1.1	Community-developed python astronomy tools / BSD	✔
atom	0.3.9	Memory efficient Python objects / BSD	
azure	1.0.2	easy to access the Microsoft Azure components / Apache License 2.0	
babel	2.2.0	Internationalization utilities / BSD	✔
backports_abc	0.4	backport of recent additions to the 'collections.abc' module / PSF	✔
basemap	1.0.7	Plot data on map projections with matplotlib / PSF	
bcolz Linux Mac	0.12.1	columnar and compressed data containers. / BSD	
beautifulsoup4	4.4.1	screen-scraping library / MIT	✔
biopython	1.66	Freely available tools for computational molecular biology / BSD-like	
bitarray	0.8.1	efficient arrays of booleans -- C extension / PSF	✔
blaze	0.9.0	NumPy and Pandas interface to Big Data / BSD	
blaze-core	0.9.0	Blaze is the next generation of NumPy / BSD	✔
blist	1.3.6	a replacement type with better performance for modifying large lists / BSD	
blockspring	0.1.13	Blockspring api wrapper for Python / MIT	
bokeh	0.11.0	statistical and novel interactive HTML plots for Python / BSD	✔
boost	1.57.0	Boost provides free peer-reviewed portable C++ source libraries. / Boost license	
boto	2.39.0	Amazon Web Services Library / MIT	✔
boto3	1.2.3	AWS SDK for Python / MIT	
botocore	1.3.23	low-level, core functionality of boto3 / Apache	
bottlechest	0.7.1	fast NumPy array functions written in Cython / BSD	
bottleneck	1.0.0	Fast NumPy array functions written in Cython. / Simplified BSD	✔
bsddb Linux Mac	1.0	The bsddb module provides an interface to the Berkeley DB library / PSF	
bsdiff4	1.1.4	binary diff and patch using the BSDIFF4-format / BSD	
btrees	4.1.4	scalable persistent object containers / ZPL 2.1	
bz2file	0.98	read and write bzip2-compressed files / Apache License, Version 2.0	
bzip2 Windows	1.0.6	high-quality data compressor / BSD	✔
cachecontrol	0.11.5	httplib2 caching for requests / Apache	

Package	Version	Description / License	
cairo Linux	1.12.18	Cairo is a 2D graphics library with support for multiple output devices. / LGPL 2.1, MPL 1.1	✔
casuarius	1.1	Cython bindings for the Cassowary constraint solver. / LGPL	
cdecimal	2.3	Fast drop-in replacement for decimal.py / BSD	✔
cffi	1.2.1	Foreign Function Interface for Python calling C code / MIT	✔
chaco	4.5.0	interactive 2-dimensional plotting / BSD	
chalmers	0.7.7	Process control system. / BSD	
chameleon	2.22	Fast HTML/XML Template Compiler. / BSD-like	
characteristic	14.3.0	Python attributes without boilerplate / MIT	
chardet	2.3.0	universal encoding detector for Python 2 and 3 / GNU Library or Lesser General Public License	
cheetah	2.4.4	Cheetah is a template engine and code generation tool. / MIT	
cherrypy	3.8.0	object-oriented HTTP framework / BSD	
chest	0.2.3	a dictionary that spills to disk / BSD	
chrpath Linux	0.13	Tool to edit the rpath in ELF binaries / GPL2	
click	4.1	A simple wrapper around optparse for powerful command line utilities. / BSD	
cligj	0.2.0	Click params for GeoJSON CLI. / MIT	
cloudpickle	0.1.1	Extended pickling support for Python objects / as-is	
clyent	1.2.0	Command line client Library for windows and posix / BSD	✔
cmake Linux Mac	3.3.1	CMake is an extensible, open-source system that manages the build process / 3-clause BSD	
colander	1.0	simple schema-based serialization and deserialization library / BSD-like	
colorama	0.3.6	Cross-platform colored terminal text. / BSD	✔
comtypes Windows	1.1.2	pure Python COM package / MIT	✔
conda	3.19.1	cross-platform, Python-agnostic binary package manager / BSD	✔
conda-api	1.1.0	A light weight conda interface library / BSD	
conda-build	1.19.0	Commands and tools for building conda packages / BSD	✔
conda-env	2.4.5	provides a unified interface to dealing with Conda environments / BSD	✔
configobj	5.0.6	Config file reading, writing and validation / BSD	✔
contextlib2	0.4.0	backports and enhancements for the contextlib module / PSF	
cornice	1.1.0	define Web Services in Pyramid / MPL 2.0	
coverage	4.0	Code coverage measurement for Python / BSD	
cryptacular	1.4.1	password hashing framework with bcrypt and pbkdf2 / MIT	
cryptography	1.0.2	provides cryptographic recipes and primitives to Python developers / Apache	✔
cssselect	0.9.1	cssselect parses CSS3 Selectors and translates them to XPath 1.0 / BSD	
csvkit	0.9.1	utilities for working with CSV, the king of tabular file formats / MIT	
cubes	1.0.1	a light-weight Python OLAP framework for data warehouses / MIT	
curl	7.45.0	tool and library for transferring data with URL syntax / MIT/X derivate	✔
cvxcanon	0.0.23.3	low-level library to perform the matrix building step in cvxpy / GPL3	
cvxopt Linux Mac	1.1.8	library for convex optimization / GPL	
cycler	0.9.0	Composable style cycles / BSD	✔

cymem ^{Linux Mac}	1.30	Manage calls to calloc/free through Cython / MIT	
cython	0.23.4	The Cython compiler for writing C extensions for the Python language / Apache	✔
cytoolz	0.7.5	Cython implementation of Toolz, high performance functional utilities / BSD	✔
dask	0.7.6	Task scheduling and blocked algorithms for parallel processing / BSD	
datashape	0.5.0	A data description language / BSD	✔
datrie	0.7	Super-fast, efficiently stored Trie for Python / LGPLv2	
db ^{Linux Mac}	5.3.28	Databases for Humans / AGPLv3	
dbf	0.96.003	reading/writing dBase, FoxPro, and Visual FoxPro .dbf files / BSD	
decorator	4.0.6	Better living through Python with decorators / BSD	✔
dill	0.2.4	Serialize all of python (almost) / 3-clause BSD	
django	1.8.4	Web framework that encourages rapid development / BSD	
dnspython	1.12.0	DNS toolkit for Python / BSD-style	
docopt	0.6.2	Pythonic argument parser, that will make you smile / MIT	
docutils	0.12	Utilities for general- and special-purpose documentation / Public-Domain, PSF, 2-clause BSD, GPLv3	✔
drmaa ^{Linux Mac}	0.7.6	python DRMAA library / BSD	
dynd-python ^{Linux Mac}	0.7.1	Python exposure of DyND / BSD	✔
ecdsa	0.13	ECDSA cryptographic signature library (pure python) / MIT	
ecos	2.0.4	Python package for ECOS: Embedded Cone Solver / GPL3	
enable	4.5.1	low-level drawing and interaction / BSD	
enaml	0.9.8	Declarative DSL for building rich user interfaces in Python / BSD	
enum34	1.1.2	Robust enumerated type support in Python / BSD	✔
envisage	4.4.0	extensible application framework / BSD	
ephem ^{Linux Mac}	3.7.6.0	Compute positions of the planets and stars / LGPL	
essbasepy	11.1.2012.0514	access to Oracle Essbase multi-dimensional databases using MaxL / MIT	
et_xmlfile	1.0.1	implementation of lxml.xmlfile for the standard library / MIT	✔
execnet	1.3.0	rapid multi-Python deployment / MIT	
expat ^{Linux Mac}	2.1.0	XML parser library written in C / MIT	
fabric	1.10.2	Fabric is a simple, Pythonic tool for remote execution and deployment / BSD	
fastcache	1.0.2	C implementation of Python 3 functools.lru_cache / MIT	✔
faulthandler	2.4	Display the Python traceback on a crash / BSD	
feedparser	5.2.1	Universal feed parser / MIT	
flake8	2.5.1	the modular source code checker: pep8, pyflakes and co / MIT	
flask	0.10.1	A microframework based on Werkzeug, Jinja2 and good intentions / BSD	✔
flask-login	0.2.11	User session management for Flask / MIT	
flask-wtf	0.11	Simple integration of Flask and WTForms / BSD	
fontconfig ^{Linux}	2.11.1	Fontconfig is a library for configuring and customizing font access / BSD	✔
freeglut ^{Linux}	2.8.1	a completely OpenSourced alternative to the OpenGL Utility Toolkit library. / MIT	
freeimage	3.17.0	supports popular graphics image formats like PNG, BMP, JPEG,	

		TIFF / GPLv2 and FreeImage Public License	
freetype	2.5.5	A Free, High-Quality, and Portable Font Engine / FreeType License	✔
funcsigs	0.4	Python function signatures from PEP362 for Python 2.6, 2.7 and 3.2+ / Apache	✔
future	0.15.2	Clean single-source support for Python 3 and 2 / MIT	
futures	3.0.3	Backport of the concurrent.futures package from Python 3.2 / BSD	✔
gdata	2.0.18	Python client library for Google data APIs / Apache	
gdbm ^{Linux Mac}	1.11	library of database functions / GPL3	
gensim	0.12.2	Python framework for fast Vector Space Modelling / LGPL	
geos ^{Linux Mac}	3.4.2	GEOS (Geometry Engine - Open Source) is a C++ port of the Java Topology Suite (JTS). / LGPL	
gevent	1.0.2	Coroutine-based network library / MIT	✔
gevent-websocket	0.9.5	Websocket handler for the gevent pywsgi server, a Python network library / Apache	✔
git	2.6.4	distributed version control system / GPL v2 and LGPL 2.1	
glueviz	0.6.0	Multidimensional data visualzation across files / MIT	
googlecl	0.9.12	Use (some) Google services from the command line / Apache	
graphite-web ^{Linux}	0.9.13	Enterprise scalable realtime graphing / Apache	
graphviz	2.38.0	Open Source graph visualization software. / EPL	
greenlet	0.4.9	lightweight in-process concurrent programming / MIT	✔
gridmap ^{Linux Mac}	0.13.0	map Python functions onto a cluster using a grid engine / GPL3	
grin	1.2.1	grep program configured the way Robert Kern likes it / BSD	✔
gunicorn ^{Linux Mac}	19.1.0	WSGI HTTP Server for UNIX / MIT	
h5py	2.5.0	Read and write HDF5 files from Python. / 3-clause BSD	✔
hdf4	4.2.11	/ BSD-style	
hdf5	1.8.15.1	HDF5 is a data model, library, and file format for storing and managing data / BSD-like	✔
heapdict	1.0.0	a heap with decrease-key and increase-key operations / BSD	
holoviews	1.3.2	composable, declarative data structures for building complex visualizations / BSD	
html5lib	0.999	HTML parser based on the WHATWG HTML specifcation / MIT	
hyde ^{Linux Mac}	0.8.5	hyde is a static website generator / MIT	
icu ^{Linux Mac}	54.1	/ MIT	
idna	2.0	Internationalized Domain Names in Applications / BSD	✔
iminuit ^{Linux Mac}	1.1.1	Interactive Minimization Tools based on MINUIT / GNU General Public License (GPL) or MIT License	
iopro	1.7.2	python interface for databases, NoSQL stores, Amazon S3, and large data files / proprietary - Continuum Analytics, Inc.	
ipaddress	1.0.14	IPv4/IPv6 manipulation library / PSF	✔
ipykernel	4.2.2	IPython Kernel for Jupyter / BSD	✔
ipyparallel	4.1.0	Jupyter Qt Console / BSD	
ipython	4.0.3	Productive Interactive Computing / BSD	✔
ipython_genutils	0.1.0	vestigial utilities from IPython / BSD	✔
ipywidgets	4.1.1	IPython Static Widgets / BSD	✔
iso8601	0.1.11	Simple module to parse ISO 8601 dates / MIT	
itsdangerous	0.24	Various helpers to pass trusted data to untrusted environments and back. / BSD	✔
			✔

Package	Version	Description	✓
jbig ^{Linux Mac}	2.1	implementation of the JBIG1 data compression standard / GPL2	
jdcal	1.2	Julian dates from proleptic Gregorian and Julian calendars. / BSD	✔
jedi	0.9.0	/ MIT	✔
jinja2	2.8	An easy to use stand-alone template engine written in pure python. / BSD	✔
jmespath	0.9.0	JSON Matching Expressions / MIT	
joblib	0.8.4	using Python functions as pipeline jobs / BSD	
jpeg	8d	read/write jpeg COM, EXIF, IPTC medata / Custom free software license	✔
jsonschema	2.4.0	An implementation of JSON Schema validation for Python / MIT	✔
jupyter	1.0.0	Jupyter metapackage / BSD	✔
jupyter_client	4.1.1	Jupyter protocol implementation and client libraries / BSD	✔
jupyter_console	4.1.0	Jupyter terminal console / BSD	✔
jupyter_core	4.0.6	base package on which Jupyter projects rely / BSD	✔
kealib	1.4.5	The KEA format provides an implementation of the GDAL specification within the the HDF5 file format. / MIT	
kiwisolver	0.1.3	A fast implementation of the Cassowary constraint solver / BSD	
lancet	0.9.0	launch jobs, organize the output, and dissect the results / BSD	
launcher ^{Mac Windows}	1.0.0	Anaconda's application launcher / proprietary - Continuum Analytics, Inc.	✔
lazy-object-proxy	1.2.1	fast and thorough lazy object proxy / BSD	
lcms ^{Linux Mac}	1.19	A free, open source, CMM engine / MIT	
ldap3	0.9.8.4	A strictly RFC 4511 conforming LDAP V3 pure Python client. / LGPLv3	
libdynd ^{Linux Mac}	0.7.1	C++ dynamic ndarray library / BSD	✔
libffi ^{Linux}	3.0.13	A portable foreign-function interface library / MIT	✔
libgfortran ^{Linux}	1.0	GNU Fortran runtime library / GPL3	✔
libnetcdf	4.3.3.1	libraries and data formats that support array-oriented scientific data / MIT	
libpng	1.6.17	libpng is the official PNG reference library / libpng license	✔
libsodium ^{Linux Windows}	1.0.3	a modern software library for encryption, signatures, password hashing, etc. / MIT	✔
libtiff	4.0.6	tiff image library / BSD-like	✔
libxml2 ^{Linux Mac}	2.9.2	The XML C parser and toolkit of Gnome / MIT	✔
libxslt ^{Linux Mac}	1.1.28	Libxslt is the XSLT C library developed for the GNOME project / MIT	✔
lighttpd ^{Linux Mac}	1.4.36	light web server (httpd) / BSD	
line_profiler	1.0	Line-by-line profiler / BSD	
llvmlite	0.8.0	lightweight wrapper around basic LLVM functionality / BSD	✔
locket	0.2.0	File based locks / BSD	
lockfile	0.12.2	Platform-independent file locking module / MIT	
logilab-common	1.0.2	collection of low-level Python packages and modules used by Logilab projects / LGPL	
lxml	3.5.0	XML processing library combining libxml2/libxslt with the ElementTree API / BSD	✔
lz4	0.7.0	LZ4 Bindings for Python / BSD	
mako	1.0.3	templating language / MIT	
markdown	2.6.5	Python implementation of Markdown / BSD	

markdown2	2.3.0	Python implementation of Markdown / BSD	
markupsafe	0.23	Implements a XML/HTML/XHTML Markup safe string for Python / BSD	✔
mathjax	2.2	A JavaScript display engine for mathematics that works in all browsers / Apache	
matplotlib	1.5.1	Python plotting package / PSF-based	✔
mccabe	0.3.1	McCabe checker, plugin for flake8 / MIT	
mdp	3.3	a Python data processing framework. / BSD	
meld3	1.0.2	an HTML/XML templating engine / BSD-derived	
memory_profiler	0.40	module for monitoring memory usage of a python program / BSD	
menuinst ^{Windows}	1.3.2	cross platform install of menu items / BSD	✔
mercurial	3.6.1	Fast scalable distributed SCM (revision control, version control) system / GPL2	
mingw ^{Windows}	4.7	GCC-like development environment for native Windows / Public-Domain	
mistune	0.7.1	The fastest markdown parser in pure Python with renderer feature / BSD	✔
mkl	11.3.1	math library for Intel and compatible processors / proprietary - Intel	✔
mkl-service	1.1.2	Python bindings to MKL service functions / 3-clause BSD	✔
mock	1.3.0	A Python mocking and patching library for testing / BSD	
mpi4py	2.0.0	MPI for Python / BSD	
mpich2 ^{Linux}	1.4.1p1	a high performance widely portable implementation of the MPI standard / mpich license	
mpmath	0.19	Python library for arbitrary-precision floating-point arithmetic / BSD	
msgpack-python	0.4.6	MessagePack is an efficient binary serialization format / Apache	
msvc_runtime ^{Windows}	1.0.1	Bundles of the MSVC runtime for your Python / Proprietary	✔
mtq	0.6.3	Mongo task queue / BSD	
multimethods	1.0.0	A simple python multidispatch. / MIT	
multipledispatch	0.4.8	Multiple dispatch / BSD	✔
murmurhash ^{Linux Mac}	0.24	Cython .pxd files for some of the MurmurHash 2 and 3 hash functions / Public-Domain	
mysql-connector-python	2.0.3	MySQL driver written in Python / GPL2	
mysql-python ^{Linux Windows}	1.2.5	Python interface to MySQL / GPL	
nano ^{Linux Mac}	2.4.1	An enhanced clone of the Pico text editor / GPL2	
natsort	4.0.3	Sort lists naturally / MIT	
nbconvert	4.1.0	converts notebooks to various other formats via Jinja templates / BSD	✔
nbformat	4.0.1	the base implementation of the Jupyter Notebook format / BSD	✔
ncurses ^{Linux Mac}	5.9	free software emulation of curses in System V Release 4.0, and more / ncurses license	
ndg-httpsclient	0.3.3	enhanced HTTPS support for httplib and urllib2 using PyOpenSSL / BSD	
netcdf4	1.2.2	python/numpy interface to netCDF library / MIT	

networkx	1.11	Python package for creating and manipulating graphs and networks / BSD	✔
nltk	3.1	Natural Language Toolkit / Apache	✔
node-webkit ^{Mac Windows}	0.10.1	calls Node.js modules from DOM and enables a new way of writing applications / MIT	✔
nose	1.3.7	nose extends unittest to make testing easier / LGPL	✔
notebook	4.1.0	a web-based notebook environment for interactive computing / BSD	✔
numba	0.23.1	compiling Python code using LLVM / BSD	✔
numexpr	2.4.6	fast numerical expression evaluator for NumPy / MIT	✔
numpy	1.10.4	array processing for numbers, strings, records, and objects. / BSD	✔
numpydoc	0.5	Sphinx extension to support docstrings in Numpy format / BSD	
odo	0.4.0	Data Migration for Blaze Project / BSD	✔
openblas ^{Linux}	0.2.14	optimized BLAS library based on GotoBLAS2 / BSD	
openmpi ^{Mac}	1.6.3	an open source Message Passing Interface implementation / 3-clause BSD	
openpyxl	2.3.2	A Python library to read/write Excel 2007 xlsx/xlsm files / MIT	✔
openssl	1.0.2f	OpenSSL is an open-source implementation of the SSL and TLS protocols / Apache-style	✔
orange	2.7.8	component-based data mining framework / GPL3	
orange-app	1.0	component-based data mining framework / GPL3	
pandas	0.17.1	Powerful data structures for data analysis, time series,and statistics / BSD	✔
pandas-datareader	0.2.0	Data readers extracted from the pandas codebase, should be compatible with recent pandas versions / BSD	
pandasql	0.6.3	sqldf for pandas / BSD	
param	1.3.2	declarative Python programming using Parameters / BSD	
paramiko	1.15.3	SSH2 protocol library / LGPL	
partd	0.3.2	Appendable key-value byte store / BSD	
passlib	1.6.5	comprehensive password hashing framework supporting over 30 schemes / BSD	
paste	1.7.5.1	Tools for using a Web Server Gateway Interface stack. / MIT	
pastedeploy	1.5.2	Load, configure, and compose WSGI applications and servers / MIT	
patch ^{Windows}	2.5.9	Native Win32 versions of common unix tools / GPL2	
patchelf ^{Linux}	0.8	a small utility to modify the dynamic linker and RPATH of ELF executables / GPL3	✔
path.py	8.1.2	module wrapper for os.path / MIT	✔
patsy	0.4.0	a library for describing statistical models and building design matrices. / BSD	✔
pbkdf2	1.3	the password-based key derivation function, PBKDF2 / MIT	
pbr	1.8.0	Python Build Reasonableness / Apache	
pcre ^{Linux Mac}	8.31	implements regular expression pattern matching using Perl 5 syntax / 3-clause BSD	
pep381client	1.5	Mirroring tool that implements the client (mirror) side of PEP 381 / Academic Free License	
pep8	1.7.0	Python style guide checker / MIT	✔
persistent	4.1.1	translucent persistent objects / ZPL 2.1	
pexpect ^{Linux Mac}	3.3	Pexpect allows easy control of interactive console applications /	✔

		ISC	
pickleshare	0.5	tiny shelve-like database with concurrency support / MIT	✔
pil	1.1.7	adds image processing capabilities to your Python interpreter / PIL license	
pillow	3.1.0	Python Imaging Library (Fork) / PIL license	✔
pip	8.0.2	PyPA recommended tool for installing Python packages / MIT	✔
pixman ^{Linux}	0.32.6	A low-level software library for pixel manipulation / MIT	✔
plac	0.9.1	The smartest command line arguments parser in the world / BSD	
ply	3.8	Python Lex & Yacc / BSD	✔
posix_ipc ^{Linux Mac}	1.0.0	POSIX IPC primitives (semaphores, shared memory and message queues) for Python / BSD	
preshed ^{Linux Mac}	0.44	Cython hash table that trusts the keys are pre-hashed / MIT	
progressbar	2.3	Text progress bar library for Python / LGPL	
proj4	4.9.1	PROJ.4 Cartographic Projections library / MIT	
protobuf ^{Linux Mac}	2.6.1	Protocol Buffers / 3-clause BSD	
psutil	3.4.2	cross-platform process and system utilities module for Python / BSD	✔
psycopg2 ^{Linux Mac}	2.6.1	Python-PostgreSQL Database Adapter / LGPL, BSD-like, ZPL	
ptyprocess ^{Linux Mac}	0.5	Run a subprocess in a pseudo terminal / ISC	✔
py	1.4.31	library with cross-python path, ini-parsing, io, code, log facilities / MIT	✔
pyamg	2.2.1	Algebraic Multigrid Solvers in Python / BSD	
pyasn1	0.1.9	Offline IP address to Autonomous System Number lookup module / BSD	✔
pyasn1-modules	0.0.8	collection of ASN.1-based protocols modules / BSD	
pyaudio ^{Mac}	0.2.7	Bindings for PortAudio v19, the cross-platform audio stream library / MIT	✔
pycairo ^{Linux}	1.10.0	Pycairo is a set of Python bindings for the cairo graphics library / LGPL 2.1, MPL 1.1	✔
pycosat	0.6.1	bindings to picosat (a SAT solver) / MIT	✔
pycparser	2.14	C parser in Python / BSD	✔
pycrypto	2.6.1	Cryptographic modules for Python. / Public-Domain	✔
pycurl ^{Linux Mac}	7.19.5.3	PycURL -- cURL library module for Python / LGPL, MIT	✔
pyface	4.5.2	traits-capable windowing framework / BSD	
pyflakes	1.0.0	passive checker of Python programs / MIT	✔
pygments	2.1	Pygments is a syntax highlighting package written in Python / BSD	✔
pylint	1.5.4	python code static checker / GPL	
pymc	2.3.6	Markov Chain Monte Carlo sampling toolkit / Academic Free License	
pymongo	3.0.3	Python driver for MongoDB / Apache	
pymysql	0.6.7	Pure-Python MySQL Driver / MIT	
pyodbc	3.0.10	DB API Module for ODBC / MIT	
pyopengl	3.1.1a1	Standard OpenGL bindings for Python / BSD	
pyopengl-accelerate	3.1.1a1	Standard OpenGL bindings for Python / BSD	
pyopenssl	0.15.1	Python wrapper module around the OpenSSL library / Apache	✔
pyparsing	2.0.3	Python parsing module / MIT	✔
pyproj	1.9.4	Python interface to PROJ4 library for cartographic transformations. / MIT	

pyqt	4.11.4	PyQt is a Python binding of the cross-platform GUI toolkit Qt / Commercial, GPLv2, GPLv3	✔
pyqtgraph	0.9.10	Scientific Graphics and GUI Library for Python / MIT	
pyramid	1.5.7	The Pyramid Web Framework, a Pylons project / BSD	
pyramid_chameleon	0.3	bindings for the Chameleon templating system for Pyramid / BSD	
pyramid_debugtoolbar	2.4.1	interactive HTML debugger for Pyramid application development / BSD	
pyramid_jinja2	2.5	Jinja2 template bindings for the Pyramid web framework / BSD	
pyramid_mako	1.0.2	Mako template bindings for the Pyramid web framework / BSD	
pyramid_tm	0.12	allows Pyramid requests to join the active transaction / BSD	
pyreadline ^{Windows}	2.1	A python implmementation of GNU readline. / BSD	✔
pysal	1.10.0	A library of spatial analysis functions. / 3-clause BSD	
pysam ^{Linux Mac}	0.6	python module for reading and manipulating Samfiles / MIT	
pyserial	2.7	Python Serial Port Extension / PSF	
pysnmp ^{Linux Mac}	4.2.5	A pure-Python SNMPv1/v2c/v3 library / BSD	
pystan ^{Linux Mac}	2.8.0.0	PyStan provides an interface to Stan / GPL3	
pytables	3.2.2	brings together Python, HDF5 and NumPy to easily handle large amounts of data / BSD	✔
pytest	2.8.5	simple powerful testing with Python / MIT	✔
pytest-cache	1.0	pytest plugin with mechanisms for caching across test runs / MIT	
pytest-pep8	1.0.6	pytest plugin to check PEP8 requirements / MIT	
python	2.7.11	general purpose programming language / PSF	✔
python-dateutil	2.4.2	Extensions to the standard Python datetime module / BSD	✔
python-gdbm ^{Linux Mac}	1.0	The gbdm module provides an interface to the gdbm library / PSF	
python-ntlm	1.1.0	provides NTLM support, including an authentication handler for urllib2 / LGPL	
pytz	2015.7	World timezone definitions, modern and historical / MIT	✔
pywget	2.2	pure python download utility / Public-Domain	
pywin32 ^{Windows}	219	Python extensions for Windows / PSF	✔
pyyaml	3.11	YAML parser and emitter for Python / MIT	✔
pyzmq	15.2.0	zeromq bindings for Python / LGPL and BSD	✔
qt	4.8.7	Qt is a cross-platform application and UI framework / LGPL	✔
qtconsole	4.1.1	Jupyter Qt Console / BSD	✔
quandl	2.8.9	Package for Quandl API access / MIT	
queuelib	1.4.2	Collection of persistent (disk-based) queues / BSD	
readline ^{Linux Mac}	6.2	line-editing for programs with a command-line interface / GPL3	✔
redis ^{Linux Mac}	2.6.9	Redis is an open source, BSD licensed, advanced key-value cache and store / 3-clause BSD	✔
redis-py ^{Linux Mac}	2.10.3	Redis Python Client / MIT	✔
reportlab	3.2.0	The ReportLab Toolkit / BSD	
repoze.lru	0.6	A tiny LRU cache implementation and decorator / BSD	
requests	2.9.1	Python HTTP for Humans / Apache	✔
rope	0.9.4	a python refactoring library / GPL	✔
routes	2.2	Routing Recognition and Generation Tools / MIT	
runipy	0.1.3	Run IPython notebooks from the command line / BSD	
sas7bdat	2.0.6	sas7bdat file reader for Python / MIT	
scikit-bio ^{Linux Mac}	0.4.0	Data structures, algorithms and educational resources for	

		bioinformatics. / BSD	
scikit-image	0.11.3	Image processing routines for SciPy / 3-clause BSD	✔
scikit-learn	0.17	A set of python modules for machine learning and data mining / 3-clause BSD	✔
scikit-rf	0.14.1	Object Oriented Microwave Engineering / new BSD	
scipy	0.17.0	Scientific Library for Python / BSD	✔
scrapy	1.0.3	A high-level Python Screen Scraping framework / BSD	
seaborn	0.7.0	statistical data visualization / BSD	
semantic_version	2.4.2	A library implementing the 'SemVer' scheme. / BSD	
service_identity	14.0.0	service identity verification for pyOpenSSL / MIT	
setuptools	19.6.2	Easily download, build, install, upgrade, and uninstall Python packages / PSF or ZPL	✔
setuptools_scm	1.9.0	the blessed package to manage your versions by scm tags / BSD	
sh ^{Linux Mac}	1.11	full-fledged subprocess replacement for Python / MIT	
shapely ^{Linux Mac}	1.5.13	Geometric objects, predicates, and operations / BSD	
simplegeneric	0.8.1	lets you define simple single-dispatch generic functions / ZPL 2.1	✔
simplejson	3.8.1	Simple, fast, extensible JSON encoder/decoder for Python / MIT	
singledispatch	3.4.0.3	brings functools.singledispatch from Python 3.4 to Python 2.6-3.3 / MIT	✔
sip	4.16.9	/ GPL3	✔
six	1.10.0	Python 2 and 3 compatibility utilities / MIT	✔
snakebite ^{Linux Mac}	2.7.2	Python HDFS client / Apache License 2.0	
snakeviz	0.4.0	web-based viewer for Python profiler output / BSD	
snowballstemmer	1.2.1	provides 16 stemmer algorithms generated from Snowball algorithms / BSD	✔
sockjs-tornado	1.0.1	SockJS python server implementation on top of Tornado framework / MIT	✔
spacy ^{Linux Mac}	0.99	Industrial-strength NLP / MIT	
sphinx	1.3.5	Python documentation generator / BSD	✔
sphinx_rtd_theme	0.1.9	ReadTheDocs.org theme for Sphinx / BSD	✔
spyder	2.3.8	Scientific PYthon Development EnviRonment / MIT	✔
sqlalchemy	1.0.11	Database Abstraction Library / MIT	✔
sqlite ^{Linux Mac}	3.9.2	self-contained, zero-configuration, SQL database engine / Public-Domain	✔
sqlparse	0.1.18	A non-validating SQL parser module for Python / BSD	
ssh	1.8.0	SSH2 protocol library / LGPL	
ssl_match_hostname	3.4.0.2	The ssl.match_hostname() function from Python 3.4 / PSF	✔
starcluster ^{Linux}	0.93.3	an open source cluster-computing toolkit for Amazon's Elastic Compute Cloud / LGPL	
statsmodels	0.6.1	Statistical computations and models for use with SciPy / 3-clause BSD	✔
stripe	1.25.0	Stripe python bindings. / MIT	
supervisor ^{Linux Mac}	3.1.3	A system for controlling process state under UNIX / BSD-derived	
swig	3.0.8	tool that connects programs written in C and C++ with high-level programming languages / GPL3	
sympy	0.7.6.1	SymPy is a Python library for symbolic mathematics / 3-clause BSD	✔

Package	Version	Description	
teradata	15.10.0.11	Teradata python module for DevOps enabled SQL scripting for Teradata UDA / MIT	
terminado ^{Linux Mac}	0.5	Terminals served to term.js using Tornado websockets / BSD	✔
text-unidecode ^{Linux Mac}	1.0	the most basic Text Unidecode port / Artistic License	
theano ^{Linux}	0.7.0	Optimizing compiler for evaluating mathematical expressions on CPUs and GPUs / BSD	
thinc ^{Linux Mac}	4.0.0	Learn sparse linear models / Commercial, GPLv2	
tk	8.5.18	dynamic programming language with GUI elements / BSD-like	✔
toolz	0.7.4	List processing tools and functional utilities / BSD	✔
tornado	4.3	a Python web framework and asynchronous networking library / Apache	✔
traitlets	4.1.0	configuration system for Python applications / BSD	✔
traits	4.5.0	explicitly typed attributes for Python / BSD	
traitsui	4.5.1	traits-capable user interfaces / BSD	
transaction	1.4.4	transaction management for Python / ZPL 2.1	
translationstring	1.3	Utility library for i18n relied on by various Repoze and Pyramid packages / BSD	
twisted	15.5.0	event-driven networking engine for Python / MIT	
ujson	1.35	Ultra fast JSON encoder and decoder for Python / BSD	
unicodecsv	0.14.1	The unicodecsv file reads and decodes byte strings for you / BSD	✔
unidecode	0.4.17	ASCII transliterations of Unicode text / GPL2	
unixodbc ^{Linux}	2.3.4	ODBC (Open Database Connectivity) implementation for Unix / LGPLv2	
unxutils ^{Windows}	14.04.03	ports of common GNU utilities to native Win32 / GPL3	
util-linux ^{Linux}	2.21	Util-linux is a suite of essential utilities for any Linux system / GPL2	✔
uuid	1.30	UUID object and generation functions / PSF	
venusian	1.0	A library for deferring decorator actions / BSD	
virtualenv	13.0.1	Virtual Python Environment builder / MIT	
vtk	6.3.0	VTK is an open-source, freely available software system for 3D computer graphics / BSD	
w3lib	1.12.0	Library of web-related functions / BSD	
waitress	0.8.9	production-quality WSGI server with very acceptable performance / ZPL 2.1	
webob	1.4.1	WSGI request and response object / MIT	
websocket	0.2.1	Websocket implementation for gevent / MIT	
webtest	2.0.18	helper to test WSGI applications / MIT	
werkzeug	0.11.3	The Swiss Army knife of Python web development / BSD	✔
wheel	0.26.0	built-package format for Python / MIT	✔
whisper ^{Linux}	0.9.13	Fixed size round-robin style database / Apache	
whoosh	2.7.0	Fast, pure-Python full text indexing, search, and spell checking library / BSD	
workerpool	0.9.4	Module for distributing jobs to a pool of worker threads / MIT	
wrapt	1.10.6	module for decorators, wrappers and monkey patching / BSD	
wtforms	2.0.2	A flexible forms validation and rendering library for Python / BSD	
xarray	0.7.0	N-D labeled arrays and datasets in Python / Apache	
xerces-c	3.1.2	Xerces-C++ is a validating XML parser written in a portable subset	

		of C++ / Apache 2.0	
xlrd	0.9.4	extract data from Microsoft Excel spreadsheet files / BSD	✔
xlsxwriter	0.8.4	A Python module for creating Excel XLSX files / BSD	✔
xlutils	1.7.1	Utilities for working with Excel files that require both xlrd and xlwt / MIT	
xlwings ^{Mac Windows}	0.6.4	Make Excel fly. Interact with Excel from Python and vice versa / 3-clause BSD	✔
xlwt	1.0.0	writing data and formatting information to Excel files / BSD	✔
xz ^{Linux Mac}	5.0.5	data compression software with high compression ratio / Public-Domain, GPL	✔
yaml ^{Linux Mac}	0.1.6	a human friendly data serialization standard for all programming languages / MIT	✔
yt ^{Linux Mac}	3.2.2	An analysis and visualization toolkit for Astrophysical simulations / BSD	
zeromq ^{Linux Mac}	4.1.3	a messaging system, or "message-oriented middleware" / LGPL	✔
zlib	1.2.8	massively spiffy yet delicately unobtrusive compression library / zlib	✔
zope.deprecation	4.1.2	Zope Deprecation Infrastructure / ZPL 2.1	
zope.interface	4.1.3	Interfaces for Python / ZPL 2.1	
zope.sqlalchemy	0.7.6	minimal Zope/SQLAlchemy transaction integration / ZPL 2.1	

xlwings ^{Mac Windows} — the superscript labels "Mac Windows", "Linux Mac" appear beside the package names.