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|  | **\_** |  |
|  | [\_\_future\_\_](https://docs.python.org/3.4/library/__future__.html#module-__future__) | *Future statement definitions* |
|  | [\_\_main\_\_](https://docs.python.org/3.4/library/__main__.html#module-__main__) | *The environment where the top-level script is run.* |
|  | [\_dummy\_thread](https://docs.python.org/3.4/library/_dummy_thread.html#module-_dummy_thread) | *Drop-in replacement for the \_thread module.* |
|  | [\_thread](https://docs.python.org/3.4/library/_thread.html#module-_thread) | *Low-level threading API.* |
|  |  |  |
|  | **a** |  |
|  | [abc](https://docs.python.org/3.4/library/abc.html#module-abc) | *Abstract base classes according to PEP 3119.* |
|  | [aifc](https://docs.python.org/3.4/library/aifc.html#module-aifc) | *Read and write audio files in AIFF or AIFC format.* |
|  | [argparse](https://docs.python.org/3.4/library/argparse.html#module-argparse) | *Command-line option and argument parsing library.* |
|  | [array](https://docs.python.org/3.4/library/array.html#module-array) | *Space efficient arrays of uniformly typed numeric values.* |
|  | [ast](https://docs.python.org/3.4/library/ast.html#module-ast) | *Abstract Syntax Tree classes and manipulation.* |
|  | [asynchat](https://docs.python.org/3.4/library/asynchat.html#module-asynchat) | *Support for asynchronous command/response protocols.* |
|  | [asyncio](https://docs.python.org/3.4/library/asyncio.html#module-asyncio) | *Asynchronous I/O, event loop, coroutines and tasks.* |
|  | [asyncore](https://docs.python.org/3.4/library/asyncore.html#module-asyncore) | *A base class for developing asynchronous socket handling services.* |
|  | [atexit](https://docs.python.org/3.4/library/atexit.html#module-atexit) | *Register and execute cleanup functions.* |
|  | [audioop](https://docs.python.org/3.4/library/audioop.html#module-audioop) | *Manipulate raw audio data.* |
|  |  |  |
|  | **b** |  |
|  | [base64](https://docs.python.org/3.4/library/base64.html#module-base64) | *RFC 3548: Base16, Base32, Base64 Data Encodings; Base85 and Ascii85* |
|  | [bdb](https://docs.python.org/3.4/library/bdb.html#module-bdb) | *Debugger framework.* |
|  | [binascii](https://docs.python.org/3.4/library/binascii.html#module-binascii) | *Tools for converting between binary and various ASCII-encoded binary representations.* |
|  | [binhex](https://docs.python.org/3.4/library/binhex.html#module-binhex) | *Encode and decode files in binhex4 format.* |
|  | [bisect](https://docs.python.org/3.4/library/bisect.html#module-bisect) | *Array bisection algorithms for binary searching.* |
|  | [builtins](https://docs.python.org/3.4/library/builtins.html#module-builtins) | *The module that provides the built-in namespace.* |
|  | [bz2](https://docs.python.org/3.4/library/bz2.html#module-bz2) | *Interfaces for bzip2 compression and decompression.* |
|  |  |  |
|  | **c** |  |
|  | [calendar](https://docs.python.org/3.4/library/calendar.html#module-calendar) | *Functions for working with calendars, including some emulation of the Unix cal program.* |
|  | [cgi](https://docs.python.org/3.4/library/cgi.html#module-cgi) | *Helpers for running Python scripts via the Common Gateway Interface.* |
|  | [cgitb](https://docs.python.org/3.4/library/cgitb.html#module-cgitb) | *Configurable traceback handler for CGI scripts.* |
|  | [chunk](https://docs.python.org/3.4/library/chunk.html#module-chunk) | *Module to read IFF chunks.* |
|  | [cmath](https://docs.python.org/3.4/library/cmath.html#module-cmath) | *Mathematical functions for complex numbers.* |
|  | [cmd](https://docs.python.org/3.4/library/cmd.html#module-cmd) | *Build line-oriented command interpreters.* |
|  | [code](https://docs.python.org/3.4/library/code.html#module-code) | *Facilities to implement read-eval-print loops.* |
|  | [codecs](https://docs.python.org/3.4/library/codecs.html#module-codecs) | *Encode and decode data and streams.* |
|  | [codeop](https://docs.python.org/3.4/library/codeop.html#module-codeop) | *Compile (possibly incomplete) Python code.* |
| - | [collections](https://docs.python.org/3.4/library/collections.html#module-collections) | *Container datatypes* |
|  | [colorsys](https://docs.python.org/3.4/library/colorsys.html#module-colorsys) | *Conversion functions between RGB and other color systems.* |
|  | [compileall](https://docs.python.org/3.4/library/compileall.html#module-compileall) | *Tools for byte-compiling all Python source files in a directory tree.* |
| - | concurrent |  |
|  | [configparser](https://docs.python.org/3.4/library/configparser.html#module-configparser) | *Configuration file parser.* |
|  | [contextlib](https://docs.python.org/3.4/library/contextlib.html#module-contextlib) | *Utilities for with-statement contexts.* |
|  | [copy](https://docs.python.org/3.4/library/copy.html#module-copy) | *Shallow and deep copy operations.* |
|  | [copyreg](https://docs.python.org/3.4/library/copyreg.html#module-copyreg) | *Register pickle support functions.* |
|  | [cProfile](https://docs.python.org/3.4/library/profile.html#module-cProfile) |  |
|  | [crypt](https://docs.python.org/3.4/library/crypt.html#module-crypt) *(Unix)* | *The crypt() function used to check Unix passwords.* |
|  | [csv](https://docs.python.org/3.4/library/csv.html#module-csv) | *Write and read tabular data to and from delimited files.* |
|  | [ctypes](https://docs.python.org/3.4/library/ctypes.html#module-ctypes) | *A foreign function library for Python.* |
| - | [curses](https://docs.python.org/3.4/library/curses.html#module-curses) *(Unix)* | *An interface to the curses library, providing portable terminal handling.* |
|  |  |  |
|  | **d** |  |
|  | [datetime](https://docs.python.org/3.4/library/datetime.html#module-datetime) | *Basic date and time types.* |
| - | [dbm](https://docs.python.org/3.4/library/dbm.html#module-dbm) | *Interfaces to various Unix "database" formats.* |
|  | [decimal](https://docs.python.org/3.4/library/decimal.html#module-decimal) | *Implementation of the General Decimal Arithmetic Specification.* |
|  | [difflib](https://docs.python.org/3.4/library/difflib.html#module-difflib) | *Helpers for computing differences between objects.* |
|  | [dis](https://docs.python.org/3.4/library/dis.html#module-dis) | *Disassembler for Python bytecode.* |
| - | [distutils](https://docs.python.org/3.4/library/distutils.html#module-distutils) | *Support for building and installing Python modules into an existing Python installation.* |
|  | [doctest](https://docs.python.org/3.4/library/doctest.html#module-doctest) | *Test pieces of code within docstrings.* |
|  | [dummy\_threading](https://docs.python.org/3.4/library/dummy_threading.html#module-dummy_threading) | *Drop-in replacement for the threading module.* |
|  |  |  |
|  | **e** |  |
| - | [email](https://docs.python.org/3.4/library/email.html#module-email) | *Package supporting the parsing, manipulating, and generating email messages, including MIME documents.* |
| - | encodings |  |
|  | [ensurepip](https://docs.python.org/3.4/library/ensurepip.html#module-ensurepip) | *Bootstrapping the "pip" installer into an existing Python installation or virtual environment.* |
|  | [enum](https://docs.python.org/3.4/library/enum.html#module-enum) | *Implementation of an enumeration class.* |
|  | [errno](https://docs.python.org/3.4/library/errno.html#module-errno) | *Standard errno system symbols.* |
|  |  |  |
|  | **f** |  |
|  | [faulthandler](https://docs.python.org/3.4/library/faulthandler.html#module-faulthandler) | *Dump the Python traceback.* |
|  | [fcntl](https://docs.python.org/3.4/library/fcntl.html#module-fcntl) *(Unix)* | *The fcntl() and ioctl() system calls.* |
|  | [filecmp](https://docs.python.org/3.4/library/filecmp.html#module-filecmp) | *Compare files efficiently.* |
|  | [fileinput](https://docs.python.org/3.4/library/fileinput.html#module-fileinput) | *Loop over standard input or a list of files.* |
|  | [fnmatch](https://docs.python.org/3.4/library/fnmatch.html#module-fnmatch) | *Unix shell style filename pattern matching.* |
|  | [formatter](https://docs.python.org/3.4/library/formatter.html#module-formatter) | **Deprecated:** *Generic output formatter and device interface.* |
|  | [fpectl](https://docs.python.org/3.4/library/fpectl.html#module-fpectl) *(Unix)* | *Provide control for floating point exception handling.* |
|  | [fractions](https://docs.python.org/3.4/library/fractions.html#module-fractions) | *Rational numbers.* |
|  | [ftplib](https://docs.python.org/3.4/library/ftplib.html#module-ftplib) | *FTP protocol client (requires sockets).* |
|  | [functools](https://docs.python.org/3.4/library/functools.html#module-functools) | *Higher-order functions and operations on callable objects.* |
|  |  |  |
|  | **g** |  |
|  | [gc](https://docs.python.org/3.4/library/gc.html#module-gc) | *Interface to the cycle-detecting garbage collector.* |
|  | [getopt](https://docs.python.org/3.4/library/getopt.html#module-getopt) | *Portable parser for command line options; support both short and long option names.* |
|  | [getpass](https://docs.python.org/3.4/library/getpass.html#module-getpass) | *Portable reading of passwords and retrieval of the userid.* |
|  | [gettext](https://docs.python.org/3.4/library/gettext.html#module-gettext) | *Multilingual internationalization services.* |
|  | [glob](https://docs.python.org/3.4/library/glob.html#module-glob) | *Unix shell style pathname pattern expansion.* |
|  | [grp](https://docs.python.org/3.4/library/grp.html#module-grp) *(Unix)* | *The group database (getgrnam() and friends).* |
|  | [gzip](https://docs.python.org/3.4/library/gzip.html#module-gzip) | *Interfaces for gzip compression and decompression using file objects.* |
|  |  |  |
|  | **h** |  |
|  | [hashlib](https://docs.python.org/3.4/library/hashlib.html#module-hashlib) | *Secure hash and message digest algorithms.* |
|  | [heapq](https://docs.python.org/3.4/library/heapq.html#module-heapq) | *Heap queue algorithm (a.k.a. priority queue).* |
|  | [hmac](https://docs.python.org/3.4/library/hmac.html#module-hmac) | *Keyed-Hashing for Message Authentication (HMAC) implementation* |
| - | [html](https://docs.python.org/3.4/library/html.html#module-html) | *Helpers for manipulating HTML.* |
| - | http |  |
|  |  |  |
|  | **i** |  |
|  | [imaplib](https://docs.python.org/3.4/library/imaplib.html#module-imaplib) | *IMAP4 protocol client (requires sockets).* |
|  | [imghdr](https://docs.python.org/3.4/library/imghdr.html#module-imghdr) | *Determine the type of image contained in a file or byte stream.* |
|  | [imp](https://docs.python.org/3.4/library/imp.html#module-imp) | **Deprecated:** *Access the implementation of the import statement.* |
| - | [importlib](https://docs.python.org/3.4/library/importlib.html#module-importlib) | *The implementation of the import machinery.* |
|  | [inspect](https://docs.python.org/3.4/library/inspect.html#module-inspect) | *Extract information and source code from live objects.* |
|  | [io](https://docs.python.org/3.4/library/io.html#module-io) | *Core tools for working with streams.* |
|  | [ipaddress](https://docs.python.org/3.4/library/ipaddress.html#module-ipaddress) | *IPv4/IPv6 manipulation library.* |
|  | [itertools](https://docs.python.org/3.4/library/itertools.html#module-itertools) | *Functions creating iterators for efficient looping.* |
|  |  |  |
|  | **j** |  |
|  | [json](https://docs.python.org/3.4/library/json.html#module-json) | *Encode and decode the JSON format.* |
|  |  |  |
|  | **k** |  |
|  | [keyword](https://docs.python.org/3.4/library/keyword.html#module-keyword) | *Test whether a string is a keyword in Python.* |
|  |  |  |
|  | **l** |  |
|  | [lib2to3](https://docs.python.org/3.4/library/2to3.html#module-lib2to3) | *the 2to3 library* |
|  | [linecache](https://docs.python.org/3.4/library/linecache.html#module-linecache) | *This module provides random access to individual lines from text files.* |
|  | [locale](https://docs.python.org/3.4/library/locale.html#module-locale) | *Internationalization services.* |
| - | [logging](https://docs.python.org/3.4/library/logging.html#module-logging) | *Flexible event logging system for applications.* |
|  | [lzma](https://docs.python.org/3.4/library/lzma.html#module-lzma) | *A Python wrapper for the liblzma compression library.* |
|  |  |  |
|  | **m** |  |
|  | [macpath](https://docs.python.org/3.4/library/macpath.html#module-macpath) | *Mac OS 9 path manipulation functions.* |
|  | [mailbox](https://docs.python.org/3.4/library/mailbox.html#module-mailbox) | *Manipulate mailboxes in various formats* |
|  | [mailcap](https://docs.python.org/3.4/library/mailcap.html#module-mailcap) | *Mailcap file handling.* |
|  | [marshal](https://docs.python.org/3.4/library/marshal.html#module-marshal) | *Convert Python objects to streams of bytes and back (with different constraints).* |
|  | [math](https://docs.python.org/3.4/library/math.html#module-math) | *Mathematical functions (sin() etc.).* |
|  | [mimetypes](https://docs.python.org/3.4/library/mimetypes.html#module-mimetypes) | *Mapping of filename extensions to MIME types.* |
|  | [mmap](https://docs.python.org/3.4/library/mmap.html#module-mmap) | *Interface to memory-mapped files for Unix and Windows.* |
|  | [modulefinder](https://docs.python.org/3.4/library/modulefinder.html#module-modulefinder) | *Find modules used by a script.* |
|  | [msilib](https://docs.python.org/3.4/library/msilib.html#module-msilib) *(Windows)* | *Creation of Microsoft Installer files, and CAB files.* |
|  | [msvcrt](https://docs.python.org/3.4/library/msvcrt.html#module-msvcrt) *(Windows)* | *Miscellaneous useful routines from the MS VC++ runtime.* |
| - | [multiprocessing](https://docs.python.org/3.4/library/multiprocessing.html#module-multiprocessing) | *Process-based parallelism.* |
|  |  |  |
|  | **n** |  |
|  | [netrc](https://docs.python.org/3.4/library/netrc.html#module-netrc) | *Loading of .netrc files.* |
|  | [nis](https://docs.python.org/3.4/library/nis.html#module-nis) *(Unix)* | *Interface to Sun's NIS (Yellow Pages) library.* |
|  | [nntplib](https://docs.python.org/3.4/library/nntplib.html#module-nntplib) | *NNTP protocol client (requires sockets).* |
|  | [numbers](https://docs.python.org/3.4/library/numbers.html#module-numbers) | *Numeric abstract base classes (Complex, Real, Integral, etc.).* |
|  |  |  |
|  | **o** |  |
|  | [operator](https://docs.python.org/3.4/library/operator.html#module-operator) | *Functions corresponding to the standard operators.* |
|  | [optparse](https://docs.python.org/3.4/library/optparse.html#module-optparse) | **Deprecated:** *Command-line option parsing library.* |
| - | [os](https://docs.python.org/3.4/library/os.html#module-os) | *Miscellaneous operating system interfaces.* |
|  | [ossaudiodev](https://docs.python.org/3.4/library/ossaudiodev.html#module-ossaudiodev) *(Linux, FreeBSD)* | *Access to OSS-compatible audio devices.* |
|  |  |  |
|  | **p** |  |
|  | [parser](https://docs.python.org/3.4/library/parser.html#module-parser) | *Access parse trees for Python source code.* |
|  | [pathlib](https://docs.python.org/3.4/library/pathlib.html#module-pathlib) | *Object-oriented filesystem paths* |
|  | [pdb](https://docs.python.org/3.4/library/pdb.html#module-pdb) | *The Python debugger for interactive interpreters.* |
|  | [pickle](https://docs.python.org/3.4/library/pickle.html#module-pickle) | *Convert Python objects to streams of bytes and back.* |
|  | [pickletools](https://docs.python.org/3.4/library/pickletools.html#module-pickletools) | *Contains extensive comments about the pickle protocols and pickle-machine opcodes, as well as some useful functions.* |
|  | [pipes](https://docs.python.org/3.4/library/pipes.html#module-pipes) *(Unix)* | *A Python interface to Unix shell pipelines.* |
|  | [pkgutil](https://docs.python.org/3.4/library/pkgutil.html#module-pkgutil) | *Utilities for the import system.* |
|  | [platform](https://docs.python.org/3.4/library/platform.html#module-platform) | *Retrieves as much platform identifying data as possible.* |
|  | [plistlib](https://docs.python.org/3.4/library/plistlib.html#module-plistlib) | *Generate and parse Mac OS X plist files.* |
|  | [poplib](https://docs.python.org/3.4/library/poplib.html#module-poplib) | *POP3 protocol client (requires sockets).* |
|  | [posix](https://docs.python.org/3.4/library/posix.html#module-posix) *(Unix)* | *The most common POSIX system calls (normally used via module os).* |
|  | [pprint](https://docs.python.org/3.4/library/pprint.html#module-pprint) | *Data pretty printer.* |
|  | [profile](https://docs.python.org/3.4/library/profile.html#module-profile) | *Python source profiler.* |
|  | [pstats](https://docs.python.org/3.4/library/profile.html#module-pstats) | *Statistics object for use with the profiler.* |
|  | [pty](https://docs.python.org/3.4/library/pty.html#module-pty) *(Linux)* | *Pseudo-Terminal Handling for Linux.* |
|  | [pwd](https://docs.python.org/3.4/library/pwd.html#module-pwd) *(Unix)* | *The password database (getpwnam() and friends).* |
|  | [py\_compile](https://docs.python.org/3.4/library/py_compile.html#module-py_compile) | *Generate byte-code files from Python source files.* |
|  | [pyclbr](https://docs.python.org/3.4/library/pyclbr.html#module-pyclbr) | *Supports information extraction for a Python class browser.* |
|  | [pydoc](https://docs.python.org/3.4/library/pydoc.html#module-pydoc) | *Documentation generator and online help system.* |
|  |  |  |
|  | **q** |  |
|  | [queue](https://docs.python.org/3.4/library/queue.html#module-queue) | *A synchronized queue class.* |
|  | [quopri](https://docs.python.org/3.4/library/quopri.html#module-quopri) | *Encode and decode files using the MIME quoted-printable encoding.* |
|  |  |  |
|  | **r** |  |
|  | [random](https://docs.python.org/3.4/library/random.html#module-random) | *Generate pseudo-random numbers with various common distributions.* |
|  | [re](https://docs.python.org/3.4/library/re.html#module-re) | *Regular expression operations.* |
|  | [readline](https://docs.python.org/3.4/library/readline.html#module-readline) *(Unix)* | *GNU readline support for Python.* |
|  | [reprlib](https://docs.python.org/3.4/library/reprlib.html#module-reprlib) | *Alternate repr() implementation with size limits.* |
|  | [resource](https://docs.python.org/3.4/library/resource.html#module-resource) *(Unix)* | *An interface to provide resource usage information on the current process.* |
|  | [rlcompleter](https://docs.python.org/3.4/library/rlcompleter.html#module-rlcompleter) | *Python identifier completion, suitable for the GNU readline library.* |
|  | [runpy](https://docs.python.org/3.4/library/runpy.html#module-runpy) | *Locate and run Python modules without importing them first.* |
|  |  |  |
|  | **s** |  |
|  | [sched](https://docs.python.org/3.4/library/sched.html#module-sched) | *General purpose event scheduler.* |
|  | [select](https://docs.python.org/3.4/library/select.html#module-select) | *Wait for I/O completion on multiple streams.* |
|  | [selectors](https://docs.python.org/3.4/library/selectors.html#module-selectors) | *High-level I/O multiplexing.* |
|  | [shelve](https://docs.python.org/3.4/library/shelve.html#module-shelve) | *Python object persistence.* |
|  | [shlex](https://docs.python.org/3.4/library/shlex.html#module-shlex) | *Simple lexical analysis for Unix shell-like languages.* |
|  | [shutil](https://docs.python.org/3.4/library/shutil.html#module-shutil) | *High-level file operations, including copying.* |
|  | [signal](https://docs.python.org/3.4/library/signal.html#module-signal) | *Set handlers for asynchronous events.* |
|  | [site](https://docs.python.org/3.4/library/site.html#module-site) | *Module responsible for site-specific configuration.* |
|  | [smtpd](https://docs.python.org/3.4/library/smtpd.html#module-smtpd) | *A SMTP server implementation in Python.* |
|  | [smtplib](https://docs.python.org/3.4/library/smtplib.html#module-smtplib) | *SMTP protocol client (requires sockets).* |
|  | [sndhdr](https://docs.python.org/3.4/library/sndhdr.html#module-sndhdr) | *Determine type of a sound file.* |
|  | [socket](https://docs.python.org/3.4/library/socket.html#module-socket) | *Low-level networking interface.* |
|  | [socketserver](https://docs.python.org/3.4/library/socketserver.html#module-socketserver) | *A framework for network servers.* |
|  | [spwd](https://docs.python.org/3.4/library/spwd.html#module-spwd) *(Unix)* | *The shadow password database (getspnam() and friends).* |
|  | [sqlite3](https://docs.python.org/3.4/library/sqlite3.html#module-sqlite3) | *A DB-API 2.0 implementation using SQLite 3.x.* |
|  | [ssl](https://docs.python.org/3.4/library/ssl.html#module-ssl) | *TLS/SSL wrapper for socket objects* |
|  | [stat](https://docs.python.org/3.4/library/stat.html#module-stat) | *Utilities for interpreting the results of os.stat(), os.lstat() and os.fstat().* |
|  | [statistics](https://docs.python.org/3.4/library/statistics.html#module-statistics) | *mathematical statistics functions* |
|  | [string](https://docs.python.org/3.4/library/string.html#module-string) | *Common string operations.* |
|  | [stringprep](https://docs.python.org/3.4/library/stringprep.html#module-stringprep) | *String preparation, as per RFC 3453* |
|  | [struct](https://docs.python.org/3.4/library/struct.html#module-struct) | *Interpret bytes as packed binary data.* |
|  | [subprocess](https://docs.python.org/3.4/library/subprocess.html#module-subprocess) | *Subprocess management.* |
|  | [sunau](https://docs.python.org/3.4/library/sunau.html#module-sunau) | *Provide an interface to the Sun AU sound format.* |
|  | [symbol](https://docs.python.org/3.4/library/symbol.html#module-symbol) | *Constants representing internal nodes of the parse tree.* |
|  | [symtable](https://docs.python.org/3.4/library/symtable.html#module-symtable) | *Interface to the compiler's internal symbol tables.* |
|  | [sys](https://docs.python.org/3.4/library/sys.html#module-sys) | *Access system-specific parameters and functions.* |
|  | [sysconfig](https://docs.python.org/3.4/library/sysconfig.html#module-sysconfig) | *Python's configuration information* |
|  | [syslog](https://docs.python.org/3.4/library/syslog.html#module-syslog) *(Unix)* | *An interface to the Unix syslog library routines.* |
|  |  |  |
|  | **t** |  |
|  | [tabnanny](https://docs.python.org/3.4/library/tabnanny.html#module-tabnanny) | *Tool for detecting white space related problems in Python source files in a directory tree.* |
|  | [tarfile](https://docs.python.org/3.4/library/tarfile.html#module-tarfile) | *Read and write tar-format archive files.* |
|  | [telnetlib](https://docs.python.org/3.4/library/telnetlib.html#module-telnetlib) | *Telnet client class.* |
|  | [tempfile](https://docs.python.org/3.4/library/tempfile.html#module-tempfile) | *Generate temporary files and directories.* |
|  | [termios](https://docs.python.org/3.4/library/termios.html#module-termios) *(Unix)* | *POSIX style tty control.* |
| - | [test](https://docs.python.org/3.4/library/test.html#module-test) | *Regression tests package containing the testing suite for Python.* |
|  | [textwrap](https://docs.python.org/3.4/library/textwrap.html#module-textwrap) | *Text wrapping and filling* |
|  | [threading](https://docs.python.org/3.4/library/threading.html#module-threading) | *Thread-based parallelism.* |
|  | [time](https://docs.python.org/3.4/library/time.html#module-time) | *Time access and conversions.* |
|  | [timeit](https://docs.python.org/3.4/library/timeit.html#module-timeit) | *Measure the execution time of small code snippets.* |
| - | [tkinter](https://docs.python.org/3.4/library/tkinter.html#module-tkinter) | *Interface to Tcl/Tk for graphical user interfaces* |
|  | [token](https://docs.python.org/3.4/library/token.html#module-token) | *Constants representing terminal nodes of the parse tree.* |
|  | [tokenize](https://docs.python.org/3.4/library/tokenize.html#module-tokenize) | *Lexical scanner for Python source code.* |
|  | [trace](https://docs.python.org/3.4/library/trace.html#module-trace) | *Trace or track Python statement execution.* |
|  | [traceback](https://docs.python.org/3.4/library/traceback.html#module-traceback) | *Print or retrieve a stack traceback.* |
|  | [tracemalloc](https://docs.python.org/3.4/library/tracemalloc.html#module-tracemalloc) | *Trace memory allocations.* |
|  | [tty](https://docs.python.org/3.4/library/tty.html#module-tty) *(Unix)* | *Utility functions that perform common terminal control operations.* |
|  | [turtle](https://docs.python.org/3.4/library/turtle.html#module-turtle) | *An educational framework for simple graphics applications* |
|  | [turtledemo](https://docs.python.org/3.4/library/turtle.html#module-turtledemo) | *A viewer for example turtle scripts* |
|  | [types](https://docs.python.org/3.4/library/types.html#module-types) | *Names for built-in types.* |
|  |  |  |
|  | **u** |  |
|  | [unicodedata](https://docs.python.org/3.4/library/unicodedata.html#module-unicodedata) | *Access the Unicode Database.* |
| - | [unittest](https://docs.python.org/3.4/library/unittest.html#module-unittest) | *Unit testing framework for Python.* |
| - | [urllib](https://docs.python.org/3.4/library/urllib.html#module-urllib) |  |
|  | [uu](https://docs.python.org/3.4/library/uu.html#module-uu) | *Encode and decode files in uuencode format.* |
|  | [uuid](https://docs.python.org/3.4/library/uuid.html#module-uuid) | *UUID objects (universally unique identifiers) according to RFC 4122* |
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|  | **v** |  |
|  | [venv](https://docs.python.org/3.4/library/venv.html#module-venv) | *Creation of virtual environments.* |
|  |  |  |
|  | **w** |  |
|  | [warnings](https://docs.python.org/3.4/library/warnings.html#module-warnings) | *Issue warning messages and control their disposition.* |
|  | [wave](https://docs.python.org/3.4/library/wave.html#module-wave) | *Provide an interface to the WAV sound format.* |
|  | [weakref](https://docs.python.org/3.4/library/weakref.html#module-weakref) | *Support for weak references and weak dictionaries.* |
|  | [webbrowser](https://docs.python.org/3.4/library/webbrowser.html#module-webbrowser) | *Easy-to-use controller for Web browsers.* |
|  | [winreg](https://docs.python.org/3.4/library/winreg.html#module-winreg) *(Windows)* | *Routines and objects for manipulating the Windows registry.* |
|  | [winsound](https://docs.python.org/3.4/library/winsound.html#module-winsound) *(Windows)* | *Access to the sound-playing machinery for Windows.* |
| - | [wsgiref](https://docs.python.org/3.4/library/wsgiref.html#module-wsgiref) | *WSGI Utilities and Reference Implementation.* |
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|  | **x** |  |
|  | [xdrlib](https://docs.python.org/3.4/library/xdrlib.html#module-xdrlib) | *Encoders and decoders for the External Data Representation (XDR).* |
| - | [xml](https://docs.python.org/3.4/library/xml.html#module-xml) | *Package containing XML processing modules* |
| - | xmlrpc |  |
|  |  |  |
|  | **z** |  |
|  | [zipfile](https://docs.python.org/3.4/library/zipfile.html#module-zipfile) | *Read and write ZIP-format archive files.* |
|  | [zipimport](https://docs.python.org/3.4/library/zipimport.html#module-zipimport) | *support for importing Python modules from ZIP archives.* |
|  | [zlib](https://docs.python.org/3.4/library/zlib.html#module-zlib) | *Low-level interface to compression and decompression routines compatible with gzip.* |