

Python

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1. Python **解释型语言** (Interpreter language), **和** Java/C++ **编译型语言**, **脚本语言**, **面向对象语言** by object-oriented.
2. Python **和** Javascript, PHP **脚本语言** (Scripting language), **和** C/C++ **编译型语言** : **编译型语言**, **静态类型语言**.
3. Python **动态语言** (Dynamic language), **和** Javascript, VBscript, Ruby **脚本语言**.
4. Python **强类型语言** (Strong-typed language), **和** Java.
5. Python **自由软件**, **开源软件**, **跨平台软件**. **和** Perl, JavaScript.
6. Python **支持** ANSI C **标准**, **运行在** Unix/Linux/DOS/Windows/Macintosh **操作系统**. Python **支持** 多线程编程.
7. Python **开放源代码** (**Open source**) .
8. Python **和** Java/C/C++ **兼容**, **和** C++.
9. Python **简单**, **易用**.
10. Python **支持** 列表, **字典**, **元组**, **集合**, **字符串**. **支持** 列表, **字典**, **元组**, **集合**, **字符串**. **支持** 列表, **字典**, **元组**, **集合**, **字符串**.
11. **使用** py2exe, pypy, pyinstaller **将** Python **程序打包成可执行文件**.
12. Python **支持** : **列表**, **字典**, **元组**. **和** "Perl", **和** "Python", **和** Perl **和** "Python", **和** Python **和** Perl.
13. Python **支持** "Shell script (Scripting language)", **和** Shell script, Javascript, VBscript **脚本语言**.
14. Python **支持** Glue language (**胶水语言**), **和** C++.
15. **支持** Linux **操作系统** Python, **和** Python.
16. Python **支持** 列表, **字典**, **元组**, **集合**, **字符串** VBscript **脚本语言**. Python **支持** 列表, **字典**, **元组**, **集合**, **字符串**.
17. Python **支持** 列表, **字典**, **元组**, **集合**, **字符串** Windows API **和** COM **接口**; **和** IronPython **支持** .Net.
18. **和** Python **支持** 列表, **字典**, **元组**, **集合** shell **脚本语言**.
19. Python **支持** : CPython (C), JPython (Java), PyPy (Python), IronPython (.Net).

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<https://www.tiobe.com/tiobe-index/>

Python

- <https://www.python.org>
- <https://www.python.org/ftp/python/3.7.2/python-3.7.2-amd64.exe>

Python 學習資源

- <https://www.python.org/doc/>
- W3school (<https://www.w3schools.com/python/default.asp>)
- <https://sites.google.com/site/zsgititit/home/python-cheng-shi-she-ji>
- Python 3 tutorial (<https://www.tutorialspoint.com/python3/index.htm>)
- Python 3 (<http://www.runoob.com/python3/python3-tutorial.html>)
 - Python (<http://www.runoob.com/python3/python3-examples.html>)
- 2017 iT (<https://ithelp.ithome.com.tw/users/20069378/ironman/1113>)