

> Launch Interactive Shell

```
# For loop on a list
>>> numbers = [2, 4, 6, 8]
>>> product = 1
>>> for number in numbers:
... product = product * number
...
>>> print('The product is:', product)
The product is: 384
```

All the Flow You'd Expect

Python knows the usual control flow statements that other languages speak — if, for, while and range — with some of its own twists, of course. More control flow tools in Python 3

Python is a programming language that lets you work quickly and integrate systems more effectively. >>> Learn More

U Get Started

Whether you're new to programming or an experienced developer, it's easy to learn and use Python.

Start with our Beginner's Guide (/about/gettingstarted/).

Download

Python source code and installers are available for download for all versions!

Latest: Python 3.7.0 (/downloads/release/python-370/)

Docs

Documentation for Python's standard library, along with tutorials and guides, are available online.

docs.python.org (https://docs.python.org)



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