

Top modules in Python

1- Requests

Requests will allow you to send HTTP/1.1 **requests** using **Python**. With it, you can add content like headers, form data, multi part files, and parameters via simple **Python** libraries. It also allows you to access the response data of **Python** in the same way.

2- Numpy/Scipy

NumPy is the fundamental package for scientific computing with *Python*.

3- Scrappy

Designed for web scraping, it can also be used to extract data using APIs or as a general purpose web crawler.

4- Matplotlib

Your plotting library for the **Python** programming language.

5- Scikit-learn

The one for Machine Learning

6- wxPython

Cross platform GUI toolkit

7- Simplejson

Simple, fast, complete, correct and extensible encoder and decoder for Python 2.5+ and Python 3.3+. It is pure Python code with no dependencies, but includes an optional C extension for a serious speed boost.