

5 famous modules in python

1. Matplotlib

A must for data analyzing, Matplotlib is a numerical plotting library widely used in the Python scientific computing community.

2. Pandas

Pandas provides fast, flexible, and expressive data structures designed to make working with structured (tabular, multidimensional, potentially heterogeneous) and time series data both easy and intuitive.

3. Requests

Is a must have for any python developers. It allows you to send HTTP/1.1 requests, add headers, form data, multipart files, and parameters with simple Python dictionaries, and access the response data in the same way.

4. SQLAlchemy

Provides a full suite of well-known enterprise-level persistence patterns, designed for efficient and high-performing database access, adapted into a simple and Pythonic domain language.

5. NumPy

Provides advance math functionalities and a fundamental package for scientific computing with Python.

Importing Modules

To make use of the functions in a module, you'll need to import the module with an import statement.

An import statement is made up of the import keyword along with the name of the module.