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# What is Python package?

Python package is a directory which contains files.

# What is \_init\_.py?

A package (or subpackage), contains a file named init.py. This file usually includes the

initialization code for the corresponding package.

# How to import dataset.py available in xyz package?

- import xyz.dataset
- from xyz import dataset

### How import show() from dataset.py available in xyz package?

- import xyz.dataset.show()
- from xyz.dataset import show()

# List some Python packages?

- NumPy
- pandas
- pytest

# Differentiate Library and Package in Python?

Library is a collection of packages and package is a collection of modules.

# List some Python libraries?

- Matplotlib
- pygame
- PyTorch
- Requests
- missingno
- Beautiful Soup

#### What is Python frameworks?

Python frameworks are a collection of modules and packages.

# List some Python frameworks?

- Django
- Flask
- Bottle
- CherryPy
- Web2Py

# Name some examples which uses Python frameworks?

- Netflix
- Udemy

# Why use Python framework?

- Open source
- Easy for code reuse

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#### Diffrenciate micro-framework and full-stack framework?

As name indicated micro-framework suitable for small applications and full-stack framework suitable for any application.

#### List some full-stack framework?

- Django
- Web2Py

#### List some micro-framework?

- Flask
- Bottle

# What is MVC architecture in Python?

- Model View Controller
- Three components of MVC
  - Model
  - View
  - Controller

# What is Spyder?

sub-application of Anaconda.

# Does opency for python will work in spyder?

Yes

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