

Outlines

Django Installation

Globally

In virtual environment

Page 1 / 11 - +

Outlines

What is virtual environment?

Why do we need a virtual environment?

How does a virtual environment work?

WHAT IS VIRTUAL ENVIRONMENT

A virtual environment is a tool that helps to keep dependencies required by different projects separate by creating isolated python virtual environments for them.

Page 3 / 11 - +

Project Alpha

Packages

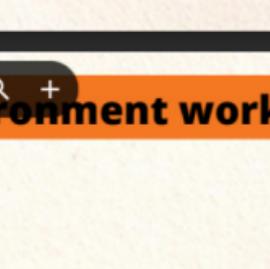
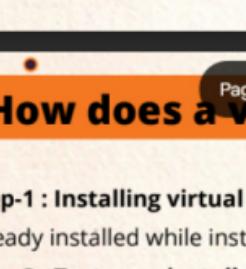
A V1.0
B V3.7
C V2.5

Project Beta

Packages

A V2.0
B V2.7
C V3.0

WHY VIRTUAL ENVIRONMENT



WHY VIRTUAL ENVIRONMENT



How does a virtual environment work?

Step-1 : Installing virtual environment :

already installed while installing Python

Step-2 : Test your installation:

\$ pipenv --version

Step-5 : Deactivating Virtual Env:

\$ deactivate

Step-3 : Naming Virtual Env:

\$ python -m venv room1

Step-4 : Activating Virtual Env:

\$ <venv>\Scripts\activate.bat

THANK YOU