

## SETTING UP APPLICATION ENVIRONMENT

### Create Flask Project

<b>Team ID</b>	PNT2022TMID29840
<b>Project Name</b>	Skill/Job Recommender Application

#### STEP 1:

Install latest version of python and install vscode text editor

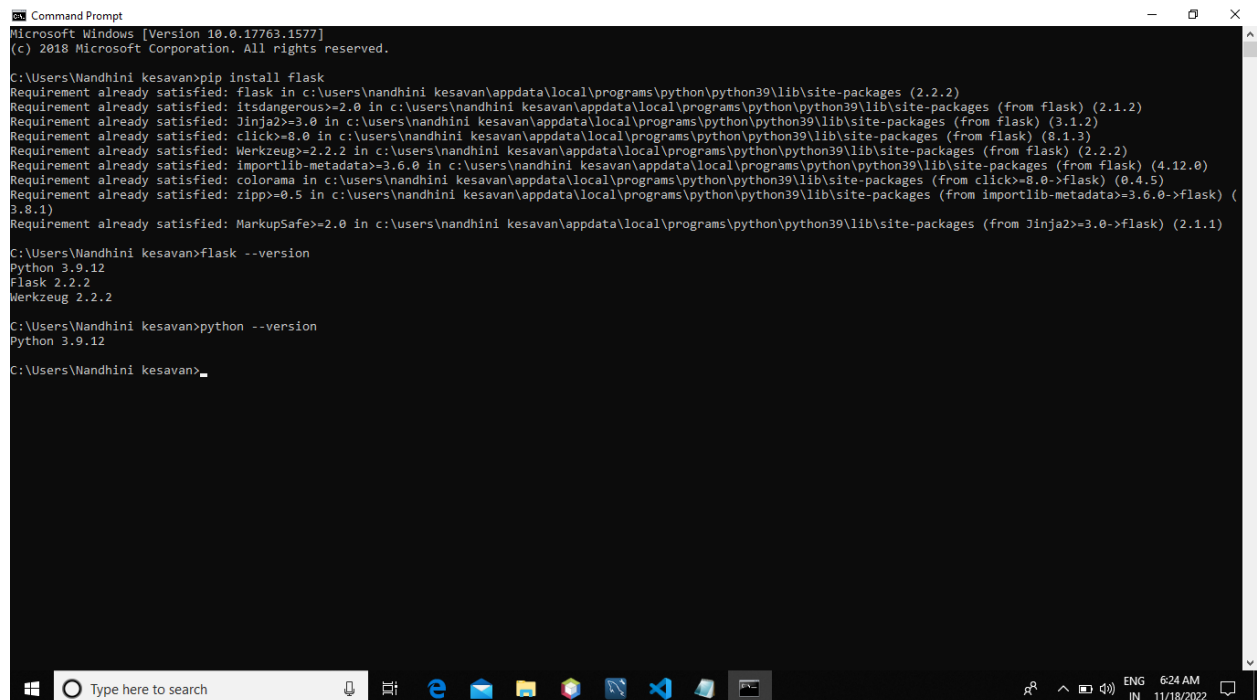
#### STEP 2:

Installation of flask

Cmd : pip install flask

To check flask version:

Cmd: flask --version



```
Microsoft Windows [Version 10.0.17763.1577]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Nandhini kesavan>pip install flask
Requirement already satisfied: flask in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (2.2.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: click>=8.0 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: importlib-metadata>=3.6.0 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from flask) (4.12.0)
Requirement already satisfied: colorama in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from click>=8.0->flask) (0.4.5)
Requirement already satisfied: zipp>=0.5 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from importlib-metadata>=3.6.0->flask) (3.8.1)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\nandhini kesavan\appdata\local\programs\python\python39\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)

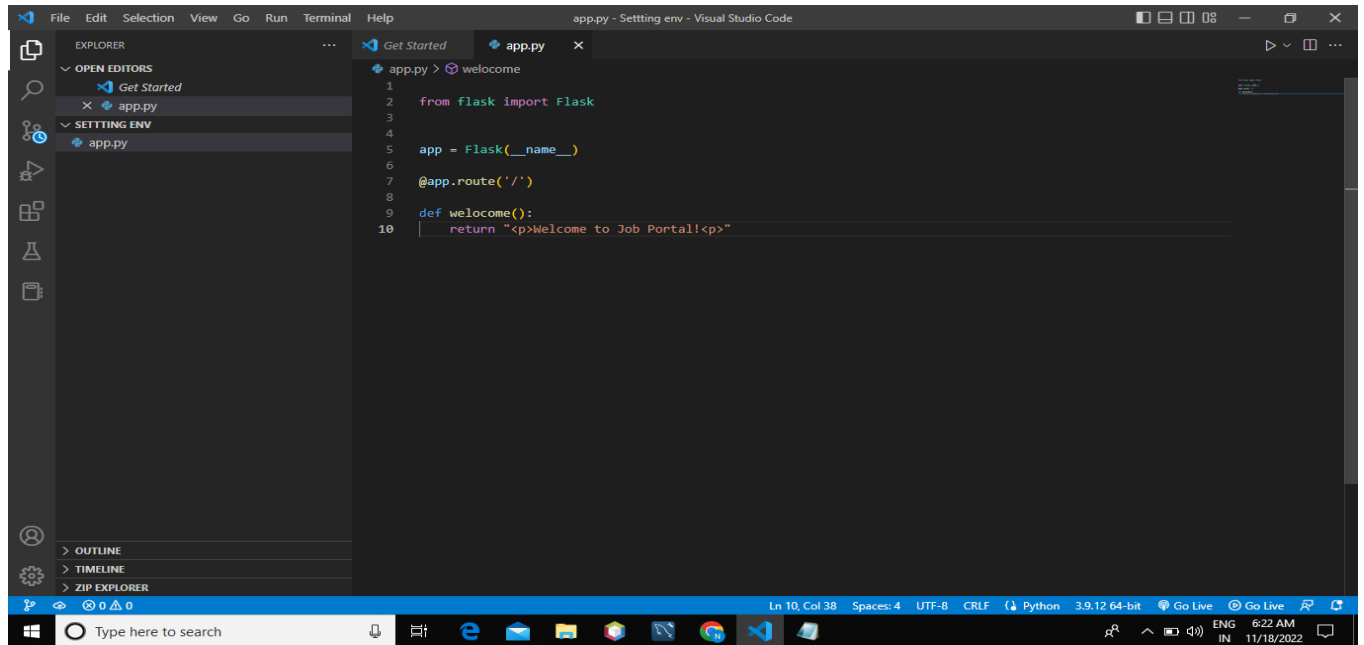
C:\Users\Nandhini kesavan>flask --version
Python 3.9.12
Flask 2.2.2
Werkzeug 2.2.2

C:\Users\Nandhini kesavan>python --version
Python 3.9.12

C:\Users\Nandhini kesavan>
```

### STEP 3:

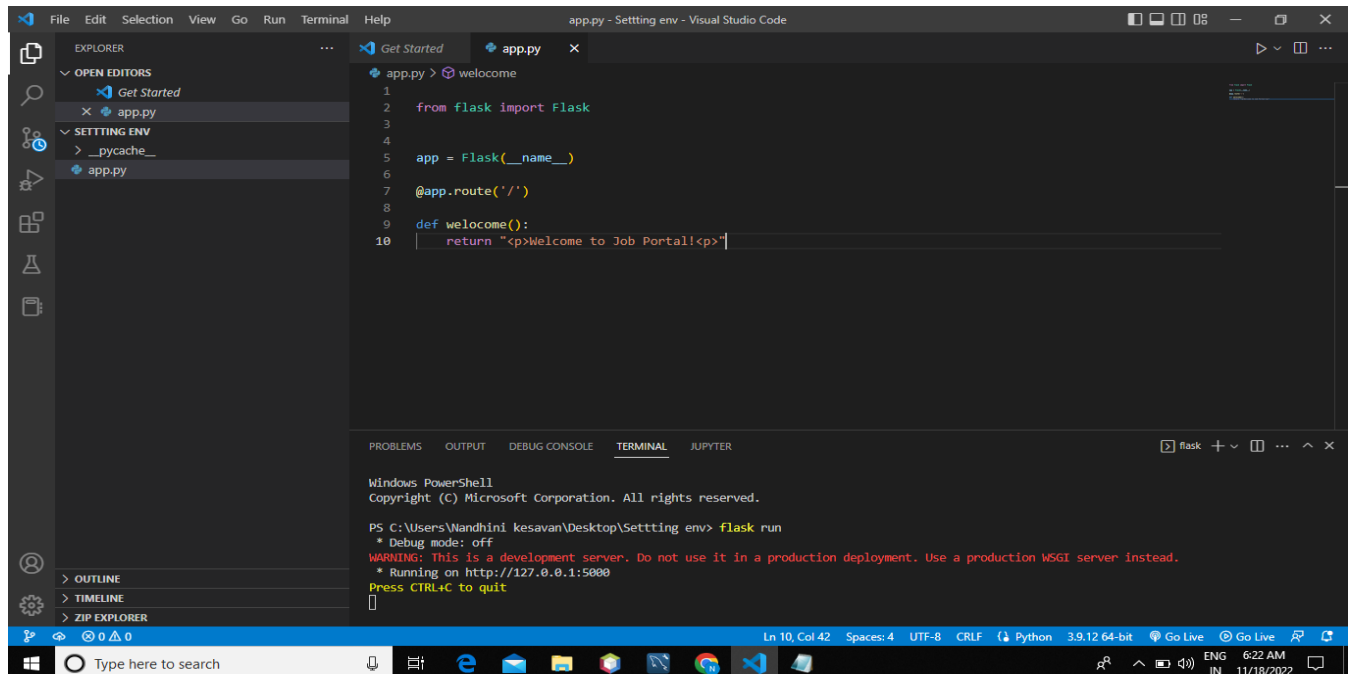
Start creating your first flask application



### STEP 4:

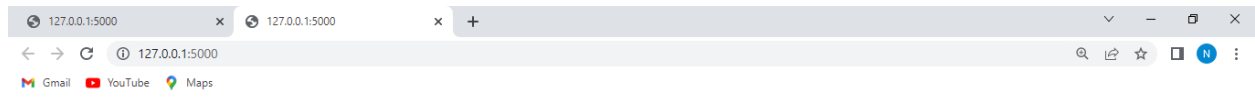
Execute flask application either in terminal or in command prompt

Cmd: flask run (or) flask --debug run



## STEP 4:

When we click on the address, It will redirect us to web browser



Welcome to Job Portal!



Now, We have successfully created our first simple flask application.