Setting up application environment

1. Create Flask project

Team Id : PNT2022TMID35190

Project Name : Skill / Job Recommender Application

Step 1: Install the latest version of Python in your desktop, link:https://www.python.org/ downloads/.
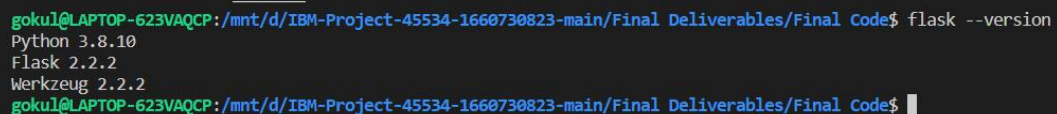
Step 2: After that, Create new file in your desktop and open command prompt here and type this below command to install the flask. Then the flask will install in few seconds ass shown below:

pip install Flask

Step 3: Then you can check whether the flask is installed or not in a system, bytying these Command in Command Prompt:

Flask --version

Step 4: Open Visual Studio Code and enter the code

```
gokul@LAPTOP-623VAQCP:/mnt/d/IBM-Project-45534-1660730823-main/Final Deliverables/Final Code$ flask --version
Python 3.8.10
Flask 2.2.2
Werkzeug 2.2.2
gokul@LAPTOP-623VAQCP:/mnt/d/IBM-Project-45534-1660730823-main/Final Deliverables/Final Code$
```

Step 5: Save the code and give the file name as app.py.

Step 6: Go to the file location and open command prompt and type this command in command prompt:

Flask run

```
1   from flask import Flask
2
3   app = Flask(__name__)
4
5   @app.route('/')
6   def hello_world():
7       return "Hello World"
8
9   if __name__ == '__main__':
10      app.run()
```

PROBLEMS 1   OUTPUT   TERMINAL   JUPYTER   DEBUG CONSOLE

gokul@LAPTOP-623VAQCP:/mnt/d/IBM-Project-45534-1660730823-main/Final Deliverables/Final Code$ python3 test.py
 * Serving Flask app 'test'
 * Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
 * Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [25/Nov/2022 14:40:40] "GET / HTTP/1.1" 200 -

Step 7: Click the Link (or) Copy the address(http://127.0.0.1:5000) and put it,
inthe browser and click enter. Then the Result will be same as the below
screenshot:

127.0.0.1:5000   ×   +

← → C   ⓘ 127.0.0.1:5000

Hello World