Setting up Application Environment
Create Flask Project

Date	24 October 2022
Team ID	PNT2022TMID43310
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 the below command to install the flask. Then the flask will install in few seconds as shown below.

pip install flask

Step 3:

Then you can check whether the flask is installed or not in a system, by typing the below command in command prompt:

flask —version

```
→  ~ pip3 show flask
Name: Flask
Version: 2.2.2
Summary: A simple framework for building complex web applications.
Home-page: https://palletsprojects.com/p/flask
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
License: BSD-3-Clause
Location: /Users/kishorelaxman/Library/Python/3.9/lib/python/site-packages
Requires: importlib-metadata, Werkzeug, Jinja2, itsdangerous, click
Required-by:
```

Step 4:

Open Visual Studio Code and enter the code given below,

from flask import Flaskapp = Flask(_name_)

@app.route("/") def hello_world():

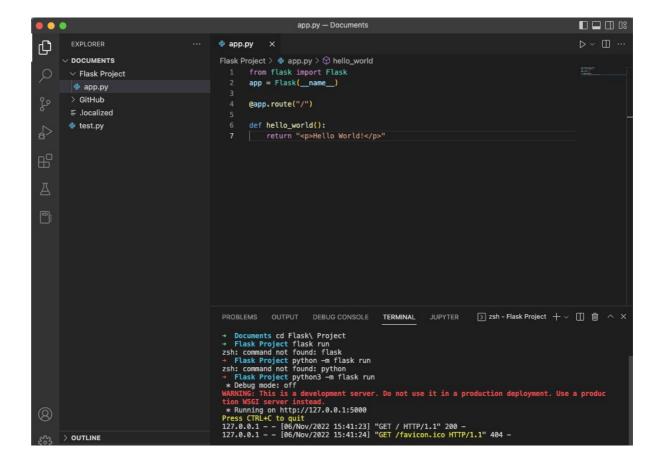**return "<p>Hello, World!</p>"**

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

Step 7:

Click the link (or) copy the address (http://127.0.0.1:5000) and put it, in the browser and click enter. Then the result will be same as the below screenshot:

Step 8:

Now, you have successfully completed the process of creating simple flask project.