

SETTING UP AOOLICATION ENVIRONMENT

Create flask project

Team ID	PNT2022TMID07356
Project Name	Skill and 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, by tying these Command in Command Prompt: ***Flask --version***



```
Command Prompt
Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

C:\Users\dasva>flask --version
Python 3.9.6
Flask 2.2.2
Werkzeug 2.2.2

C:\Users\dasva>
```

Step 4:

Open Visual Studio Code and enter the code given below,

```
from flask import Flask
app = Flask(__name_)

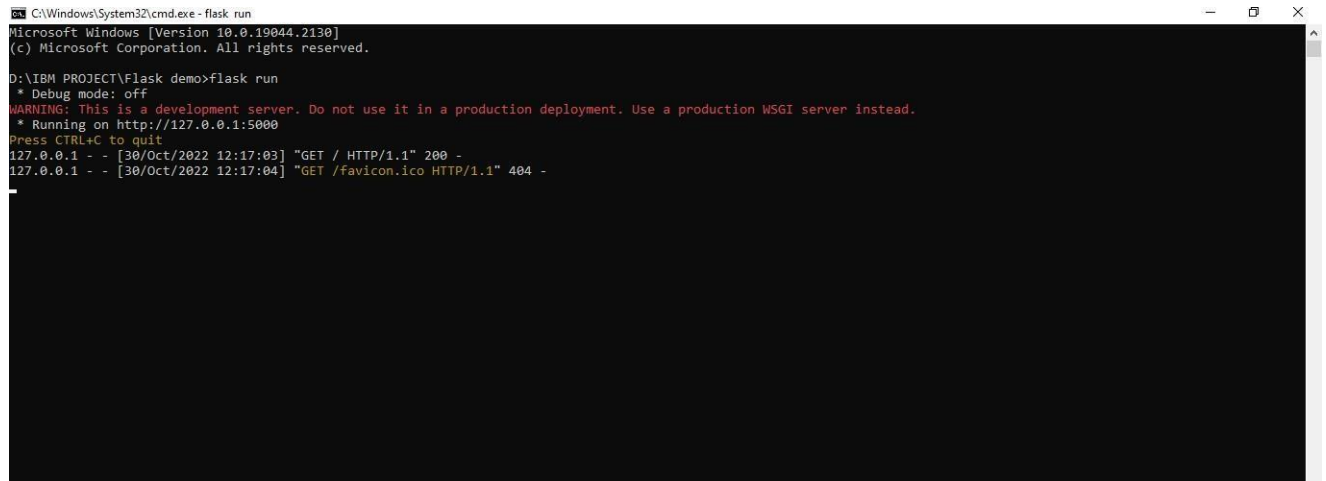
@app.route("/")
def hello_world():
    return "<p>Hello, World!</p>"
```

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**

A screenshot of a Windows command prompt window. The title bar reads 'C:\Windows\System32\cmd.exe - flask run'. The window content shows the following text: 'Microsoft Windows [Version 10.0.19044.2130] (c) Microsoft Corporation. All rights reserved. D:\IBM PROJECT\Flask demo>flask run * 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 - - [30/Oct/2022 12:17:03] "GET / HTTP/1.1" 200 - 127.0.0.1 - - [30/Oct/2022 12:17:04] "GET /favicon.ico HTTP/1.1" 404 -'. The background is black with white and red text.

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.