

Create flask project

Date	24 OCT 2022
Team ID	PNT2022TMID34417
Project Name	Skill and Job Recommender Application
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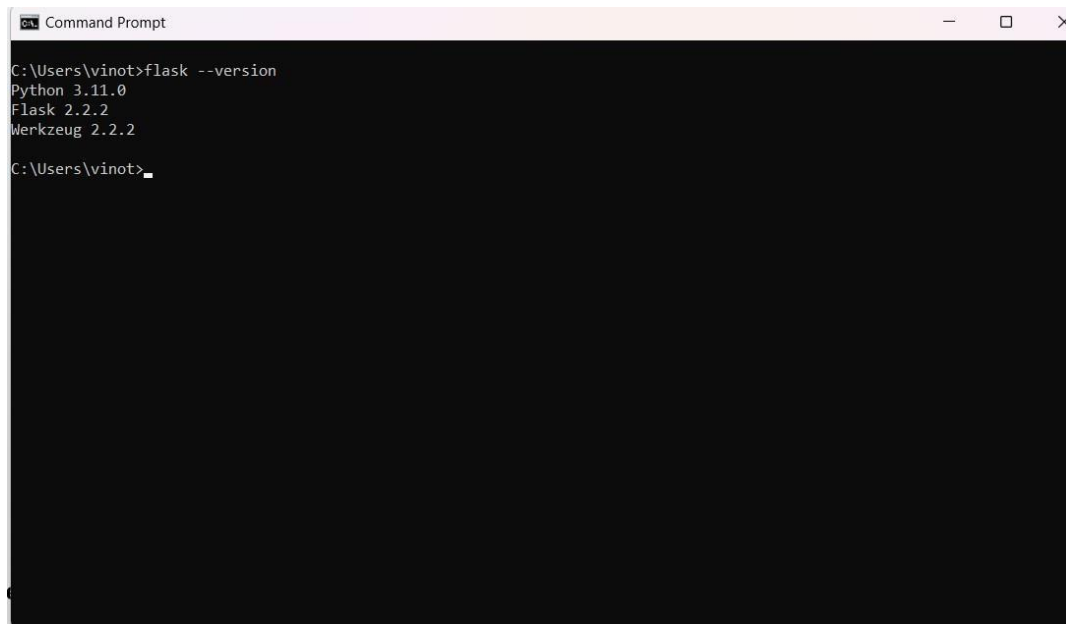
Step 1: Install the latest version of Python in your desktop, link: <https://www.python.org/downloads/>.

Step 2 After that create a new file and open the command prompt and type this below command to install flask.

```
pip install Flask
```

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

```
Flask --version
```



```
Command Prompt
C:\Users\vinot>flask --version
Python 3.11.0
Flask 2.2.2
Werkzeug 2.2.2
C:\Users\vinot>
```

Step 4: Open Visual Studio Code and enter the code given below,

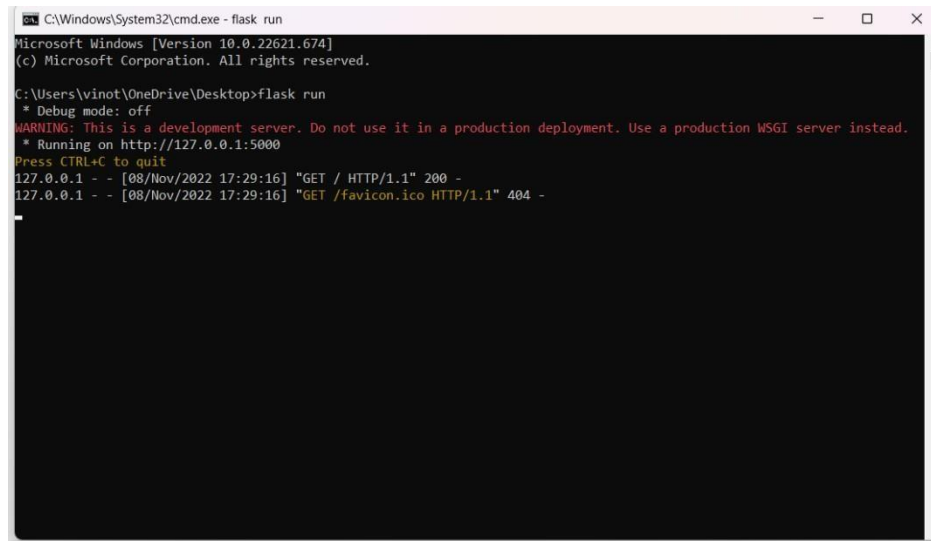
```
from flask import Flask
app = Flask(__name__)

@app.route("/")
def hello_world():
    return "<p>Welcome to my
    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:

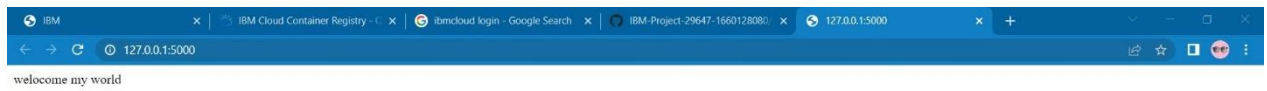
Flask run

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 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Users\vinot\OneDrive\Desktop>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 - - [08/Nov/2022 17:29:16] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [08/Nov/2022 17:29:16] "GET /favicon.ico HTTP/1.1" 404 -
```

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.