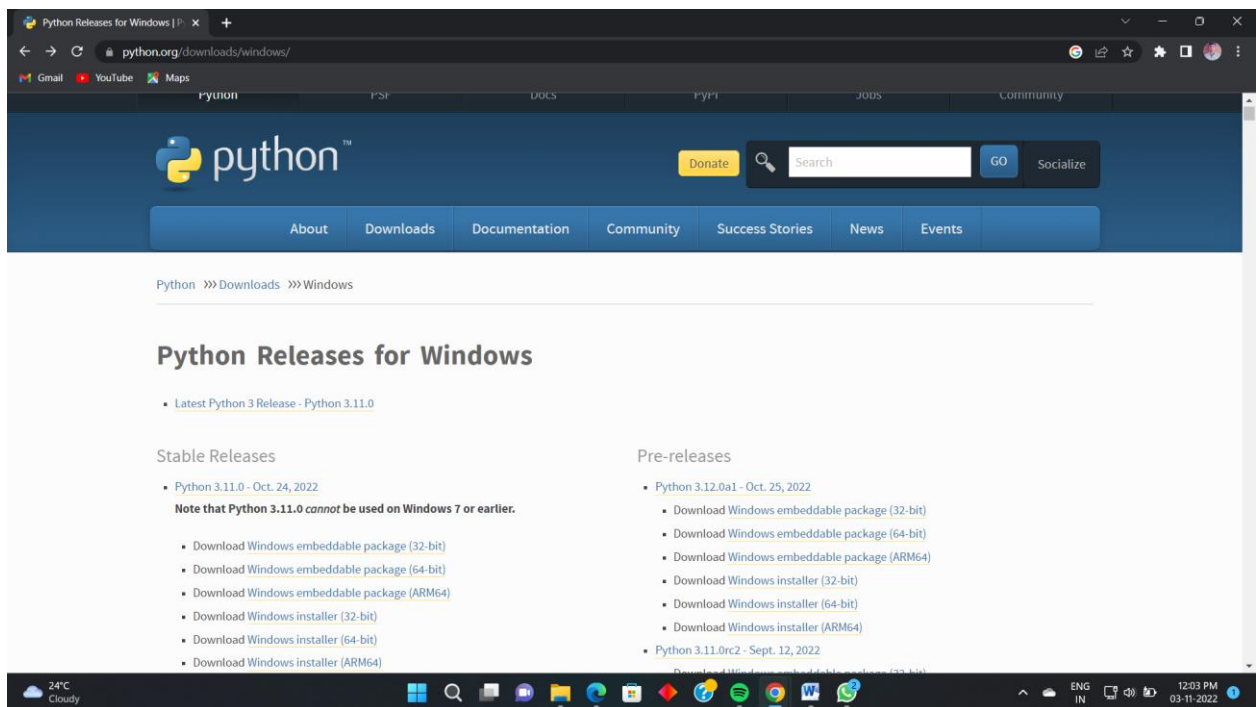


Setting up Application Environment

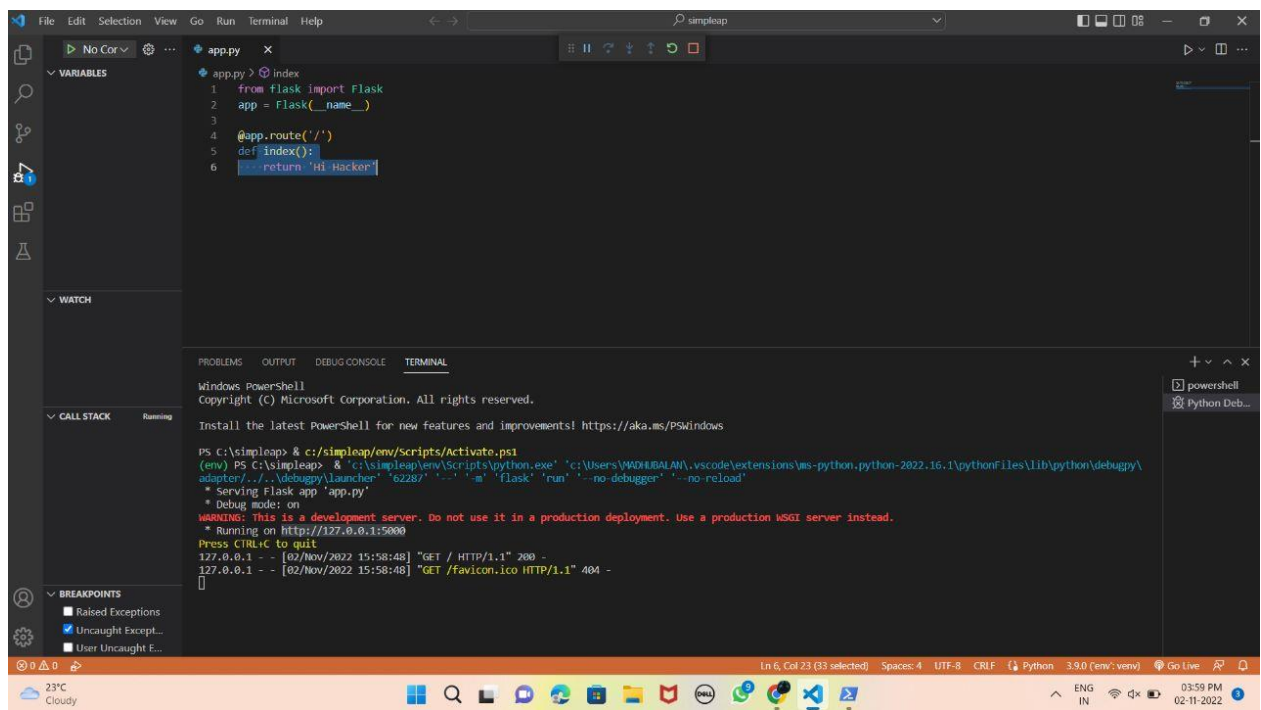
Create Flask Project

Date	03 NOVEMBER 2022
Team ID	PNT2022TMID29967
Project Name	Skill/Job Recommender Application

Step 1. Install Python latest version from python.org



Step 2. open VS code to run python code.



The screenshot shows the Visual Studio Code (VS Code) interface with a Python file named `app.py` open. The code in `app.py` is a simple Flask application:

```
1 from flask import Flask
2 app = Flask(__name__)
3
4 @app.route('/')
5 def index():
6     return 'Hi Hacker'
```

The left sidebar shows the Explorer view with the file `app.py` selected. The bottom status bar indicates the file is encoded in UTF-8, has 4 spaces, and is using the CR/LF line ending. The Python version is 3.9.0 (env: venv).

The bottom panel shows the TERMINAL view with the following output:

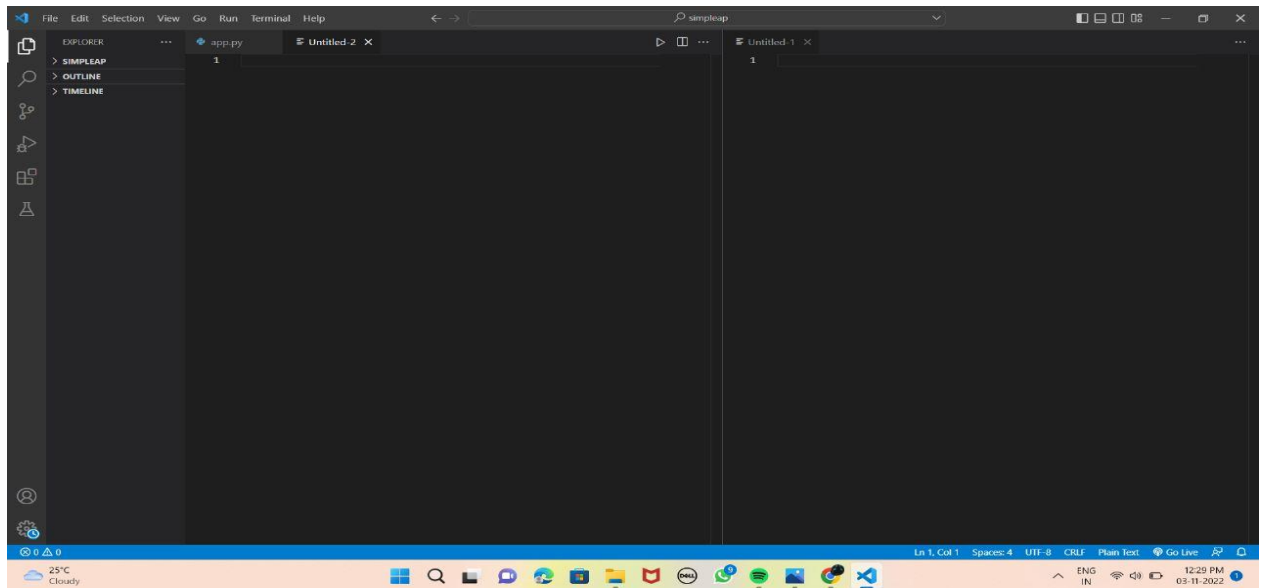
```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\simpleap> & c:\simpleap\env\Scripts\Activate.ps1
(env) PS C:\simpleap> & 'c:\simpleap\env\Scripts\python.exe' 'c:\Users\WADHURALAH\.vscode\extensions\ms-python.python-2022.16.1\pythonfiles\lib\python\debugpy\
adapter\..\debugpy\launcher' '62287' '-m' 'flask' 'run' '--no-debugger' '--no-reload'
* Serving Flask app 'app.py'
* Debug mode: on
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [02/Nov/2022 15:58:48] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [02/Nov/2022 15:58:48] "GET /favicon.ico HTTP/1.1" 404 -
```

The status bar at the bottom shows the system temperature as 23°C Cloudy, the time as 03:59 PM, and the date as 02-11-2022.

Step 3: Running code through VS code



Step 4: open the IP in browser

