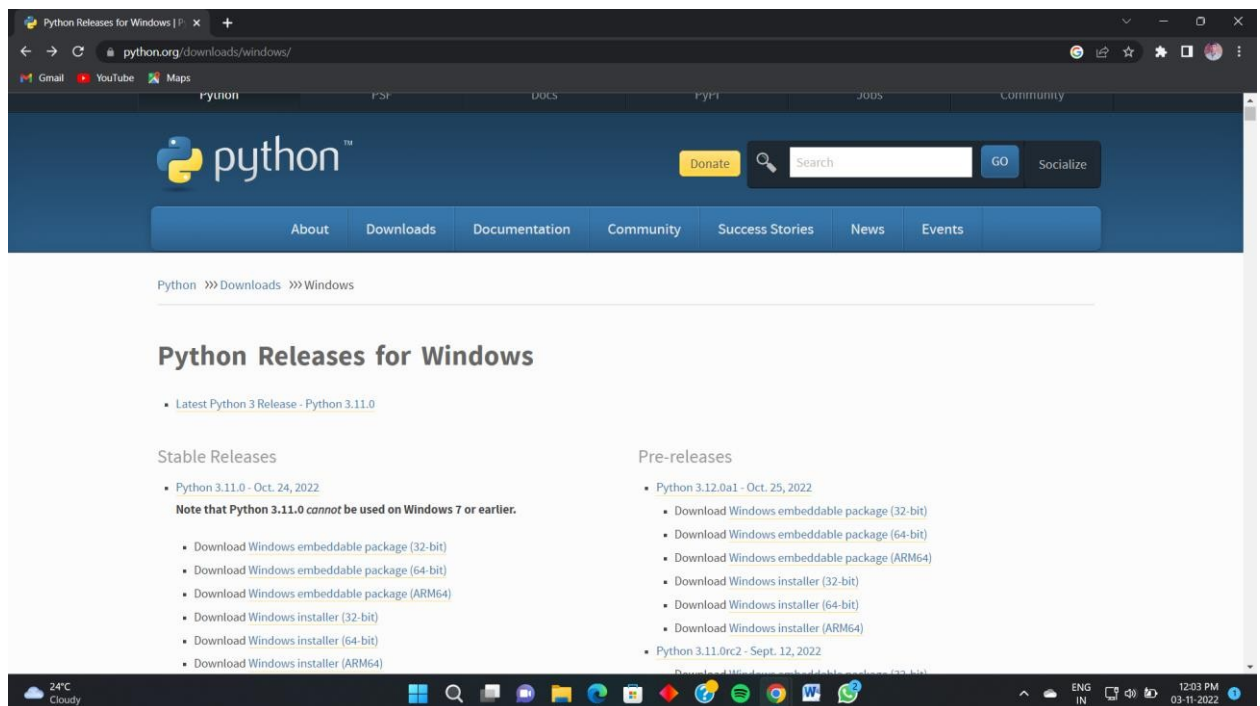


# Setting up Application Environment

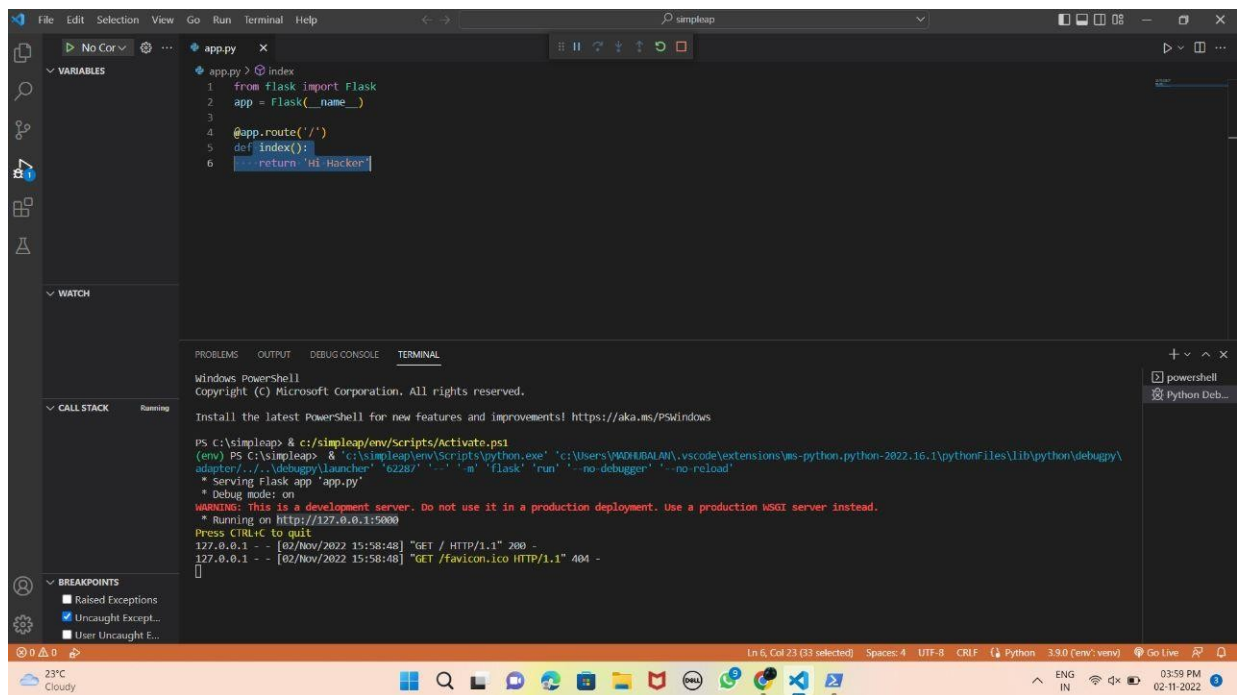
## Create Flask Project

Date	03 NOVEMBER 2022
Team ID	PNT2022TMID29977
Project Name	News tracker 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 interface with a Python Flask application running. The editor displays the following code in `app.py`:

```
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, Search, and Run and Debug views. The bottom panel contains the TERMINAL, which shows the following output:

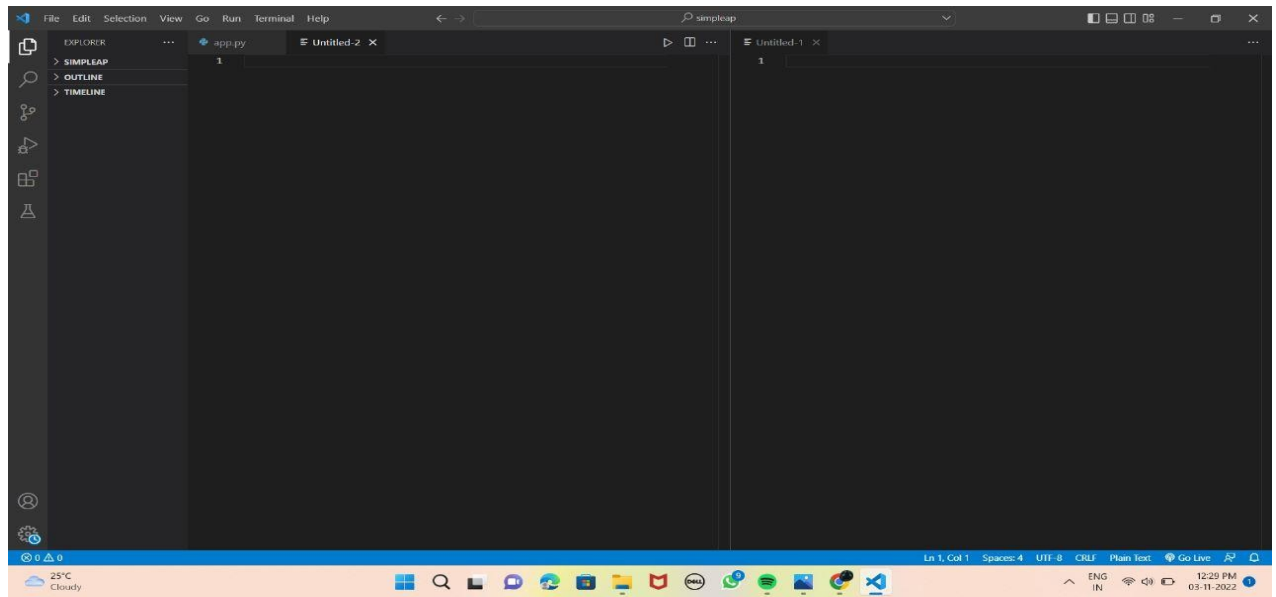
```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\simpleap> & c:/simpleap/env/scripts/activate.ps1
(env) PS C:\simpleap> & "c:/simpleap/env/scripts/python.exe" "c:/Users/VADHUBALAH/.vscode/extensions/vs-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
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 - - [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 indicates the file is at line 6, column 23, with 33 characters selected. It also shows the Python version as 3.9.0 (env: venv) and the Go Live extension.

### Step 3: Running code through VS code



### Step 4: open the IP in browser



Activate Windows  
Go to Settings to activate Windows.