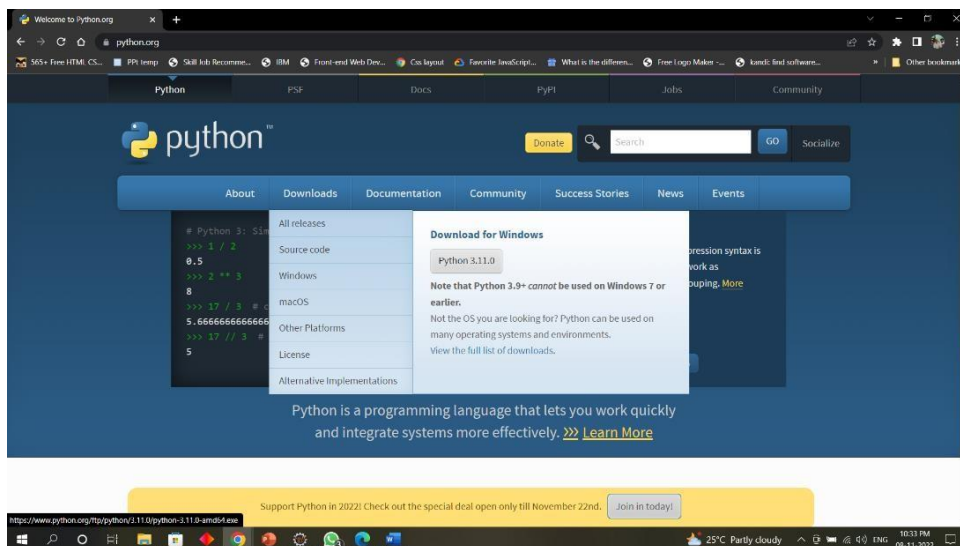


Setting up Application Environment

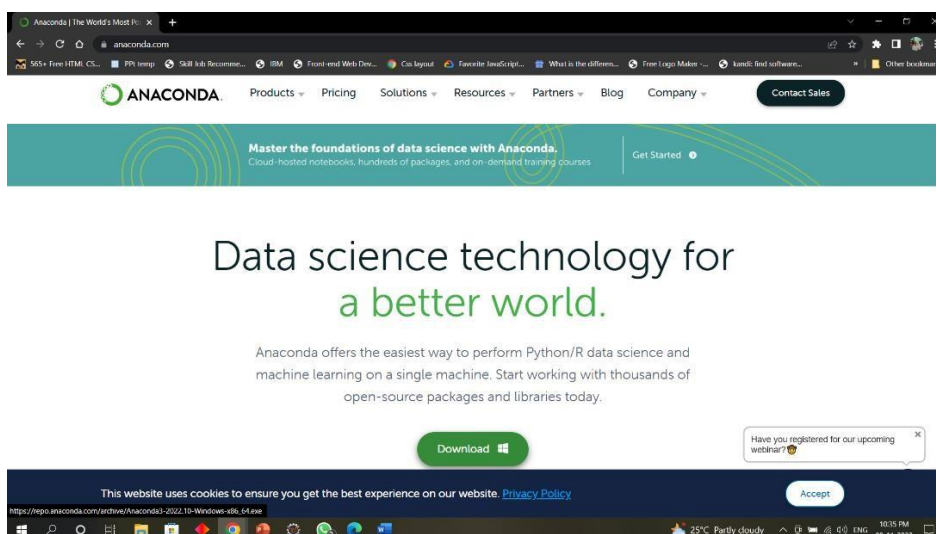
Create Flask Project

Date	10 October 2022
Team ID	PNT2022TMID15175
Project Name	Skill/Job Recommender Application

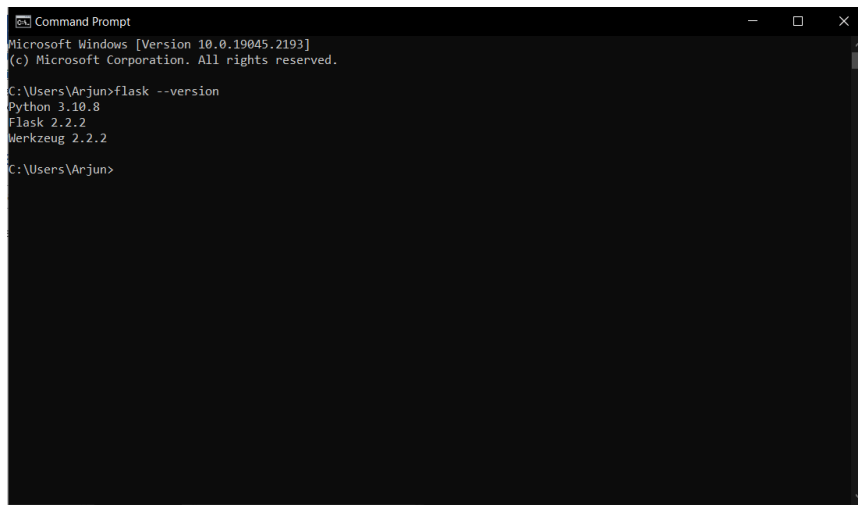
Step 1. Install Python latest version from python.org



Step 2. Download Anaconda from <https://www.anaconda.com/> and install it by running the .exe file



Step 3. Install Flask using command pip install flask



```
Command Prompt
Microsoft Windows [Version 10.0.19045.2193]
(c) Microsoft Corporation. All rights reserved.

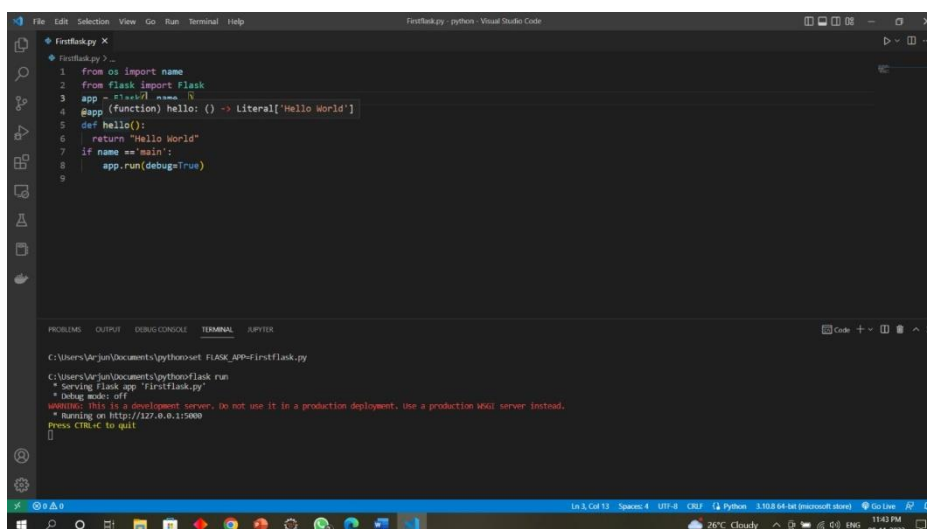
C:\Users\Arjun>flask --version
Python 3.10.8
Flask 2.2.2
Werkzeug 2.2.2

C:\Users\Arjun>
```

Step 4. Open a new Python file and start coding

```
from os import name
from flask import Flask
app = Flask(__name__)
@app.route('/')
def hello():
    return "Hello World"
if name == 'main':
    app.run(debug=True)
```

Step 5. Run the Python file using command python filename.py



```
File Edit Selection View Go Run Terminal Help
firstflask.py - python - Visual Studio Code

firstflask.py
1 from os import name
2 from flask import Flask
3 app = Flask(__name__)
4 @app.route('/')
5 def hello():
6     return "Hello World"
7 if name == 'main':
8     app.run(debug=True)
9

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL OUTPUT
C:\Users\Arjun\Documents\pythonset\FLASK_APP>firstflask.py
C:\Users\Arjun\Documents\pythonset\FLASK_APP>python firstflask.py
* Serving Flask app 'firstflask.py'
* 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
```

Step 6: Open the Ip in browser

