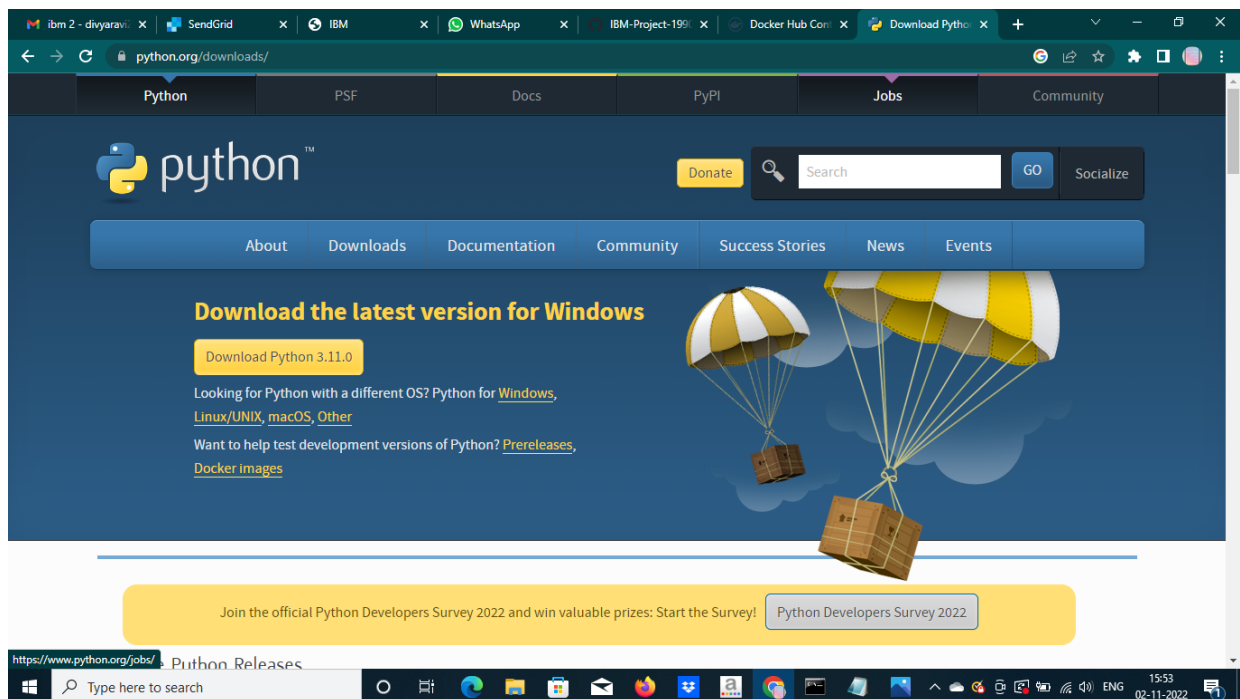


Setting up Application Environment

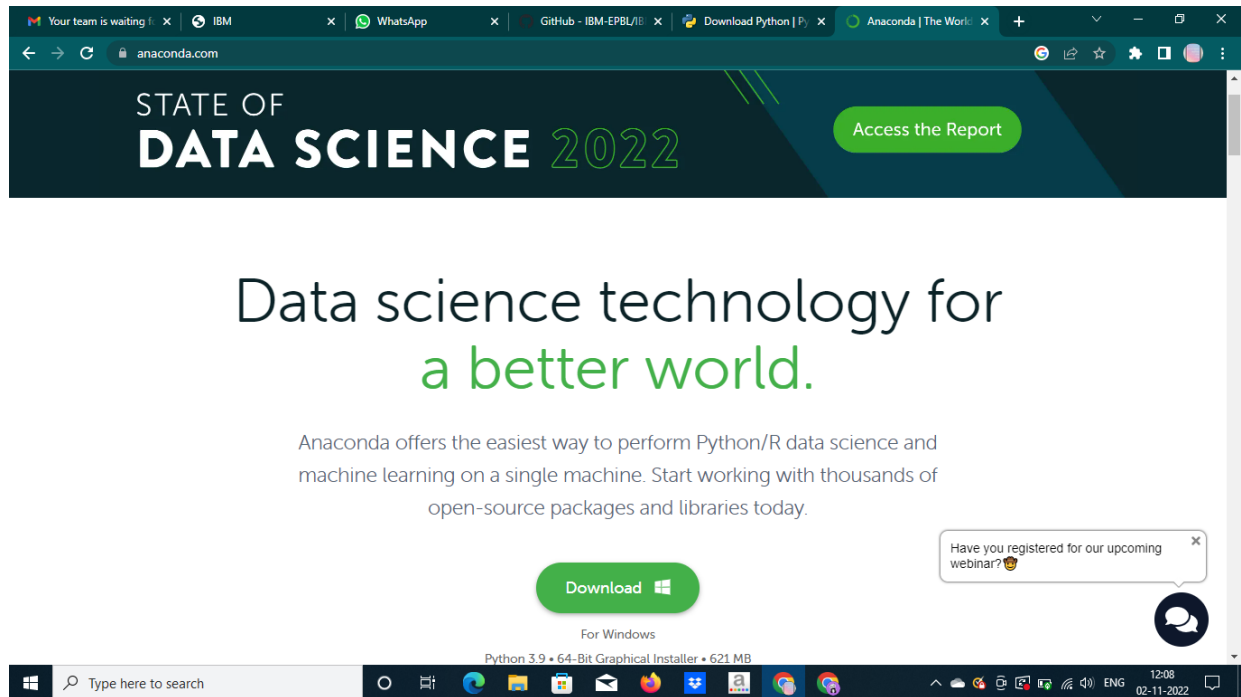
Create Flask Project

Date	03 November 2022
Team ID	PNT2022TMID16501
Project Name	Plasma Donor Application
Maximum Marks	

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
C:\Users\divya>python --version
Python 3.11.0

C:\Users\divya>pip install flask
Requirement already satisfied: flask in c:\users\divya\onedrive\documents\lib\site-packages (2.2.2)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\divya\onedrive\documents\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\divya\onedrive\documents\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\divya\onedrive\documents\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: click>=8.0 in c:\users\divya\onedrive\documents\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: colorama in c:\users\divya\onedrive\documents\lib\site-packages (from click>=8.0->flask) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\divya\onedrive\documents\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)

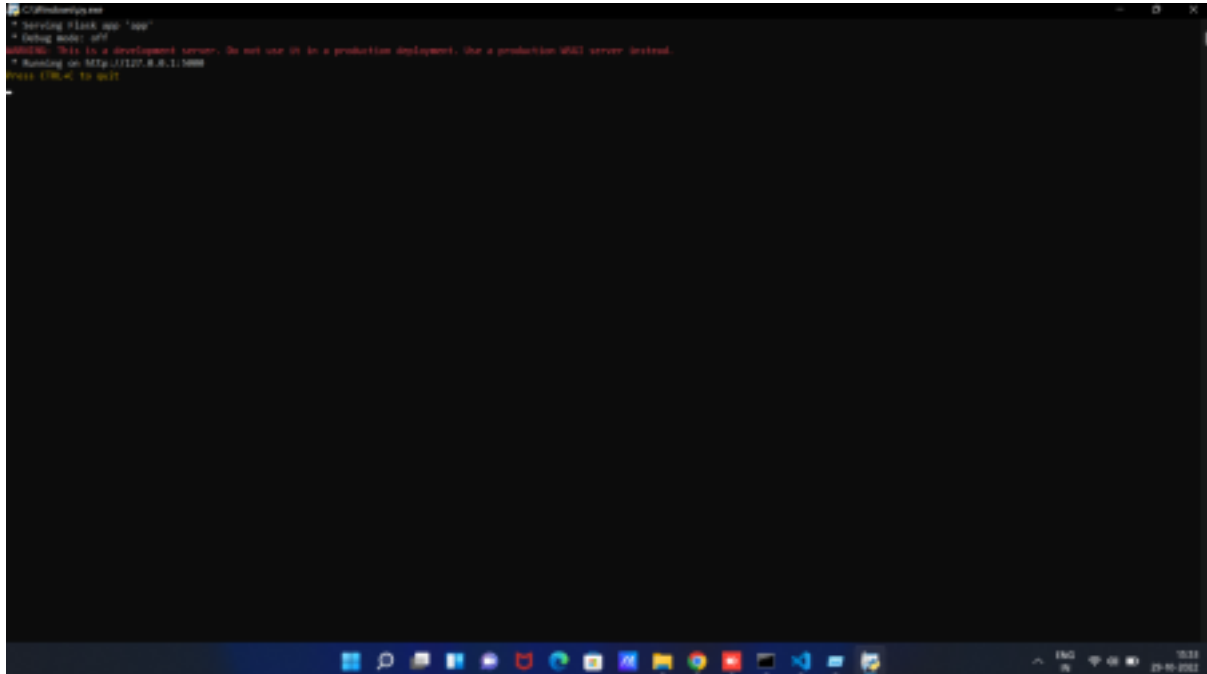
C:\Users\divya>
```

Step 4: Open a new Python file and start coding

```
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`



Step 6: Open the IP in browser

