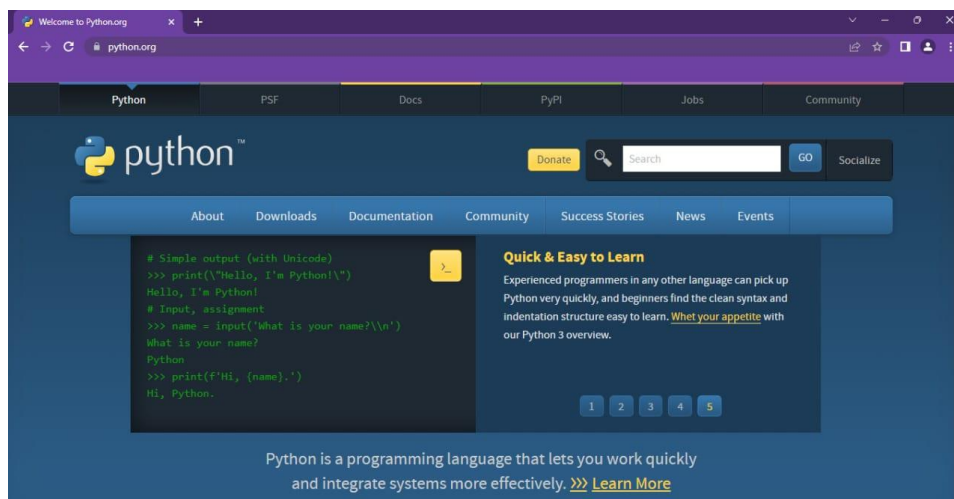


## Setting up Application Environment

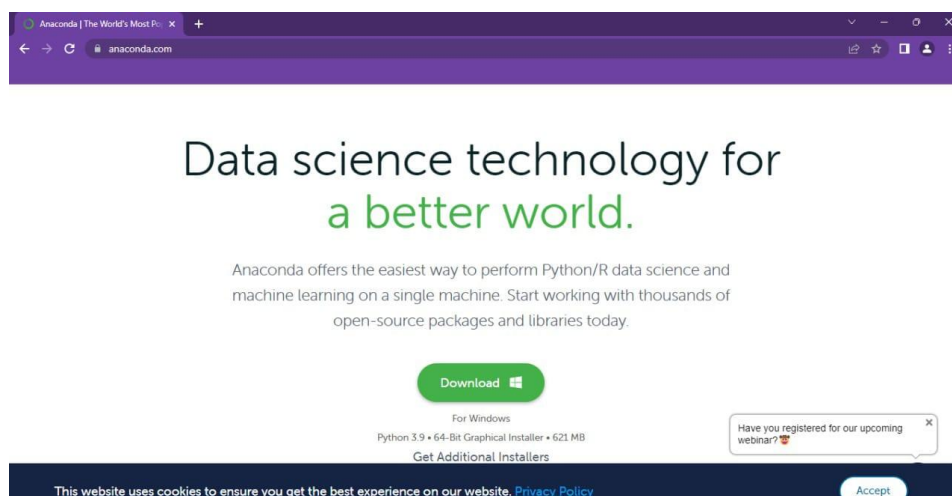
### Create Flask Project

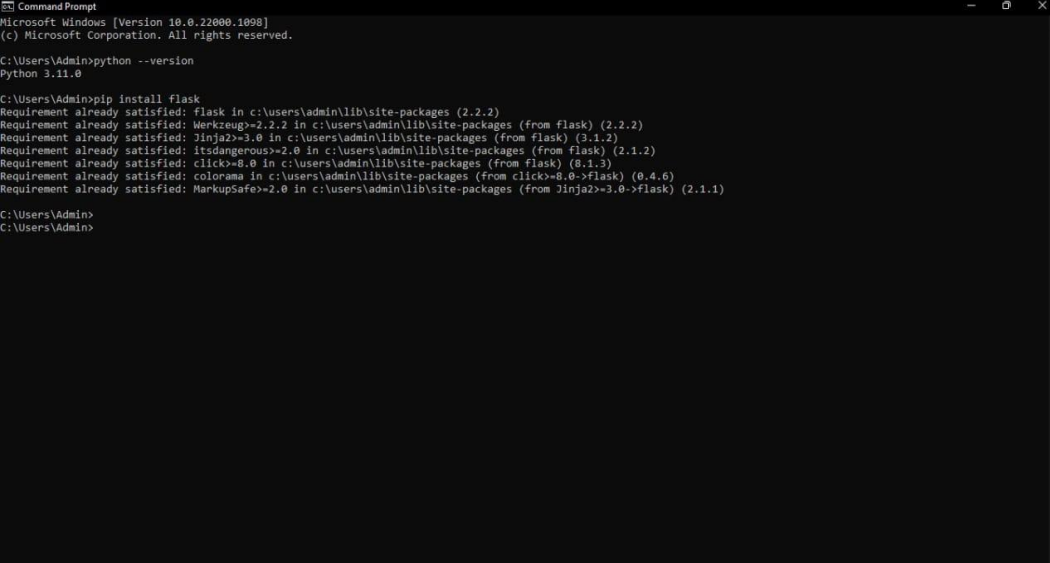
Date	10 October 2022
Team ID	PNT2022TMID43075
Project Name	Skill/Job Recommender Application

#### 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 10.0.22000.1098]
(c) Microsoft Corporation. All rights reserved.

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

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

C:\Users\Admin>
C:\Users\Admin>
```

**Step 4.** Open a new Python file and start coding

```
from flask import Flask app
= Flask(name)
@app.route('/') def
hello():
    return "Hello World"
ifname __ == '__main__': app.run(debug=True)
```

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

0.

.

```
Command Prompt
C:\Users\Admin\Desktop>python flask.py
Traceback (most recent call last):
  File "C:\Users\Admin\Desktop\flask.py", line 1, in <module>
    from flask import Flask
ImportError: cannot import name 'Flask' from partially initialized module 'flask' (C:\Users\Admin\Desktop\flask.py)

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

## Step 6: Open the Ip in browser

