Setting up Application Environment

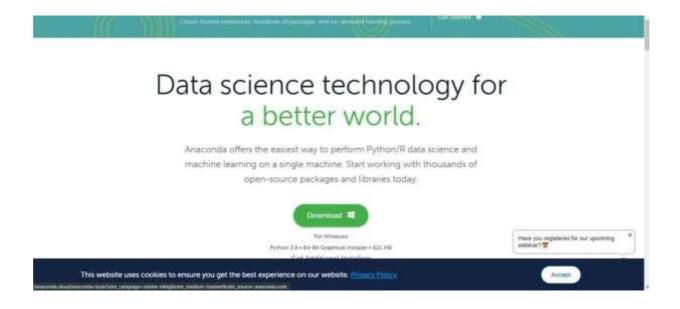
Create Flask Project

Date	09 November 2022
Team ID	PNT2022TMID29623
Project Name	Skills/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

```
Microsoft Windows [Version 6.1.7601]
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C:\Users\user\python --version
Python 3.8.10

C:\Users\user\pip install flask
Collecting flask
Downloading Flask-2.2.2-py3-none-any.whl (101 kB)

Collecting itsdangerous>2.0
Downloading itsdangerous-2.1.2-py3-none-any.whl (15 kB)

Collecting Werkzeug>2.2.2
Downloading Werkzeug-2.2.2-py3-none-any.whl (232 kB)

Requirement already satisfied: Jinja2>=3.0 in c:\python38\lib\site-packages (from flask) (3.1.2)
Downloading click-8.1.3-py3-none-any.whl (96 kB)

Requirement already satisfied: importlib-metadata>=3.6.0 in c:\python38\lib\site-packages (from flask) (4.5)

Requirement already satisfied: colorama in c:\python38\lib\site-packages (from click)=8.0-flask) (4.5)

Requirement already satisfied: zipp>=0.5 in c:\python38\lib\site-packages (from importlib-metadata)=3.6.0-flask) (3.9.0)

Requirement already satisfied: zipp>=0.5 in c:\python38\lib\site-packages (from importlib-metadata)=3.6.0-flask) (3.9.0)

Requirement already satisfied: MarkupSafe>=2.0 in c:\python38\lib\site-packages (from importlib-metadata)=3.6.0-flask) (2.1.1)

Installing collected packages: Werkzeug, itsdangerous, click, flask
Successfully installed Werkzeug-2.2.2 click-8.1.3 flask-2.2.2 itsdangerous-2.1.2

Inotice A new release of pip available: 22.2.2 -> 22.3

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```

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

```
* Serving Flask app 'app'

* 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 all addresses (0.0.0.0)

* Running on http://127.0.0.1:8081

* Running on http://192.168.2.151:8081

Press CTRL+C to quit

* Restarting with stat

* Debugger is active!

* Debugger PIN: 832-839-823
```

Step 6: Open the Ip in browser

