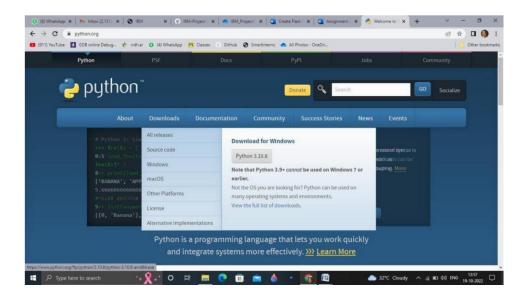
Setting up Application Environment

Create Flask Project

Date	01 November 2022
Team ID	PNT2022TMID45805
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 [Uersion 6.1.7601]
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C:\lsers\user>python --version
Python 3.8.10

C:\lsers\user>pip install flask
Collecting flask
Downloading Flask-2.2.2-py3-none-any.whl (101 kB)
Downloading itsdangerous>=2.0
Downloading itsdangerous-2.1.2-py3-none-any.whl (15 kB)
Collecting Werkzeug>=2.2.2 py3-none-any.whl (15 kB)
Collecting Werkzeug>=2.2.2 py3-none-any.whl (232 kB)
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)

Collecting click>=8.0
Downloading click=8.1.3-py3-none-any.whl (96 kB)
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 click>=8.0-yflask) (9.4.5)
Requirement already satisfied: colorama in c:\python38\lib\site-packages (from click>=8.0-yflask) (9.4.5)
Requirement already satisfied: zipp>=0.5 in c:\python38\lib\site-packages (from click>=8.0-yflask) (3.9.0)
Requirement already satisfied: MarkupSafe>=2.0 in c:\python38\lib\site-packages (from linga2>=3.0-yflask) (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
Inotice To update, run: python.exe -m pip install --upgrade pip
C:\Users\user>
```

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

