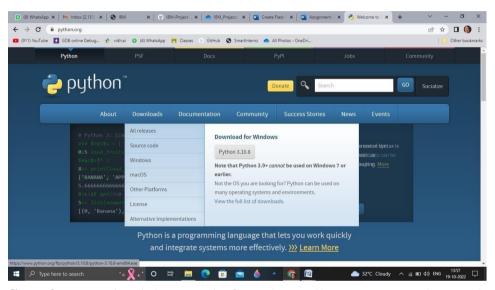
Setting up Application Environment

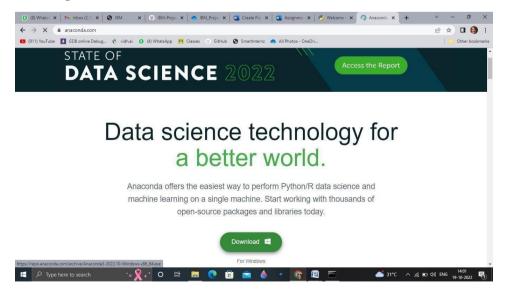
Create Flask Project

| Date | 03 NOV 2022 |
|--------------|------------------------------------|
| Team ID | PNT2022TMID42524 |
| Project Name | NUTRITION ASSISTANT 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 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.
C:\Users\User>py -m pip install flask
Requirement already satisfied: Flask in c:\users\user\appdata\local\programs\python\python311\lib\site-packages (2.2.2)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\user\appdata\local\programs\python\python311\lib\site-package
s (from flask) (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\user\appdata\local\programs\python\python311\lib\site-packages (f
rom flask) (3.1.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\user\appdata\local\programs\python\python311\lib\site-packa
ges (from flask) (2.1.2)
Requirement already satisfied: click>=8.0 in c:\users\user\appdata\local\programs\python\python311\lib\site-packages (fr
om flask) (8.1.3)
Requirement already satisfied: colorama in c:\users\user\appdata\local\programs\python\python311\lib\site-packages (from
click>=8.0->flask) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\user\appdata\local\programs\python\python311\lib\site-package
 (from Jinja2>=3.0->flask) (2.1.1)
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

```
© Command Prompt- python app.py

Aicrosoft Windows [Version 10.0.19044.2075]

(c) Microsoft Corporation. All rights reserved.

C:\Users\Srivarshni>cd Desktop

C:\Users\Srivarshni\Desktop>python app.py

* Serving Flask app 'app'
* Debug mode: on

NARNING: 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

* Restarting with stat

* Debugger Is activel

* Debugger PIN: 982-728-202
```

Step 6: Open the Ip in browser



