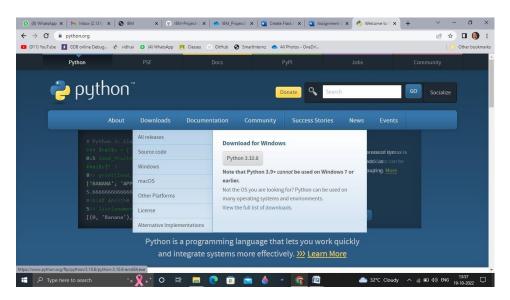
## **Setting up Application Environment**

### **Create Flask Project**

Date	08 NOV 2022
Team ID	PNT2022TMID02644
Project Name	Inventory Managment System for Retailers

Step 1. Install Python latest version from python.org



**Step 2**. Download Anaconda from <a href="https://www.anaconda.com/">https://www.anaconda.com/</a> and install it by running the .exe file



Step 3. Install Flask using command pip install flask

#### SKILL AND JOB RECOMMENDER

```
Microsoft Windows [Version 10.0.19844.2075]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Srivarshni>python --version
Python 3.10.7

C:\Users\Srivarshni>pip install flask
Requirement already satisfied: flask in f:\new folder\lib\site-packages (2.2.2)
Requirement already satisfied: flask in f:\new folder\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: linja2>=3.0 in f:\new folder\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: click>=8.0 in f:\new folder\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: itsdangerous>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: itsdangerous>=2.0 in f:\new folder\lib\site-packages (from flask) (0.4.5)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (0.4.5)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (0.4.5)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (0.4.5)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0 in f:\new folder\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: harkupsafe>=2.0
```

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

```
Microsoft Windows [Version 10.0.19844.2875]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Srivarshni\cd Desktop

Nakning: Tlask app 'app'

* Serving Flask app 'app'

* Debug mode: on

MARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

* Running on http://127.0.0.0.1:5000

Press CTRL+C to quit

* Restarting with stat

* Debugger is active!

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

PNT2022TMID05414

# Step 6: Open the Ip in browser



