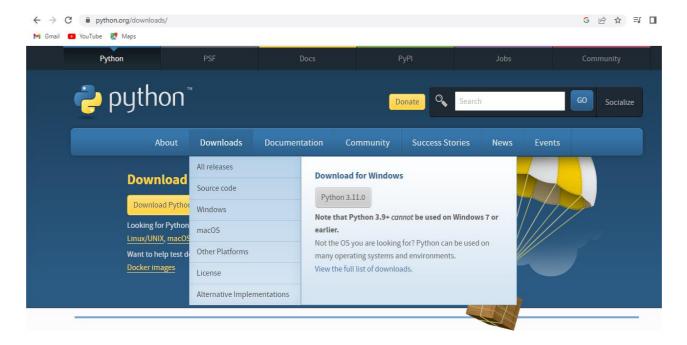
### **Setting up Application Environment**

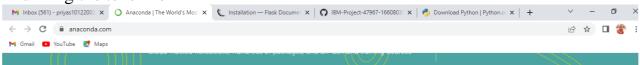
## **Create Flask Project**

Date	16 November 2022
Team ID	PNT2022TMID45814
Project Name	Personal Expense Tracker Application

#### **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



# Data science technology for a better world.

Anaconda offers the easiest way to perform Python/R data science and machine learning on a single machine. Start working with thousands of open-source packages and libraries today.



# Step 3.Install Flask using command pip install flask

```
Select Command Prompt

(c) Microsoft Corporation. All rights reserved.

C: Ubsers\lenovo pcpython --version
Python 3.11.0

Collecting flask-2.2.2-py3-none-any.whl (101 k8)

Downloading Flask-2.2.2.2-py3-none-any.whl (23 k8)

Collecting inja2va-3.0

Downloading Merkzeug-2.2.2-py3-none-any.whl (23 k8)

Downloading inja2va-3.0

Downloading inja2va-3.0

Downloading itsdangerous-2.2.0

Downloading itsdangerous-2.2.0

Downloading itsdangerous-2.2.1.2-py3-none-any.whl (13 k8)

Collecting itsdangerous-2.2.0

Collecting click-3.1-py3-none-any.whl (5 k8)

Collecting itsdangerous-2.2.0

Downloading clorama-0.4.6-py2.py3-none-any.whl (25 k8)

Collecting click-3.1-py3-none-any.whl (25 k8)

Collecting introduced and click-3.1-py3-none-any.whl (25 k8)

Collecting click-3.1-py3-none-any.whl (26 k8)

Downloading clorama-0.4.6-py2.py3-none-any.whl (25 k8)

Collecting click-3.1-py3-none-any.whl (26 k8)

Downloading clorama-0.4.6-py2.py3-none-any.whl (26 k8)

Downloading clorama-0.4.6-py2.py3-none-any.whl (26 k8)

Collecting introduced and click-3.1-py3-none-any.whl (27 k8)

Pownloading click-3.1-py3-none-any.whl (27 k8)

Collecting introduced and click-3.1-py3-none-any.whl (27
```

# 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

