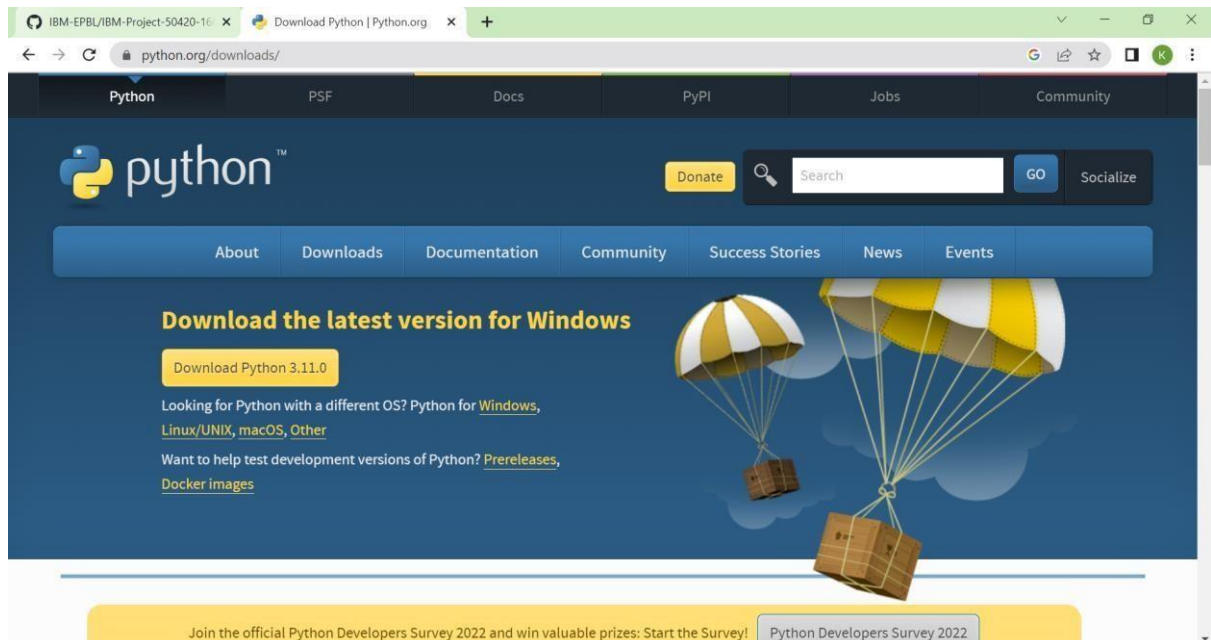


## Setting up Application Environment

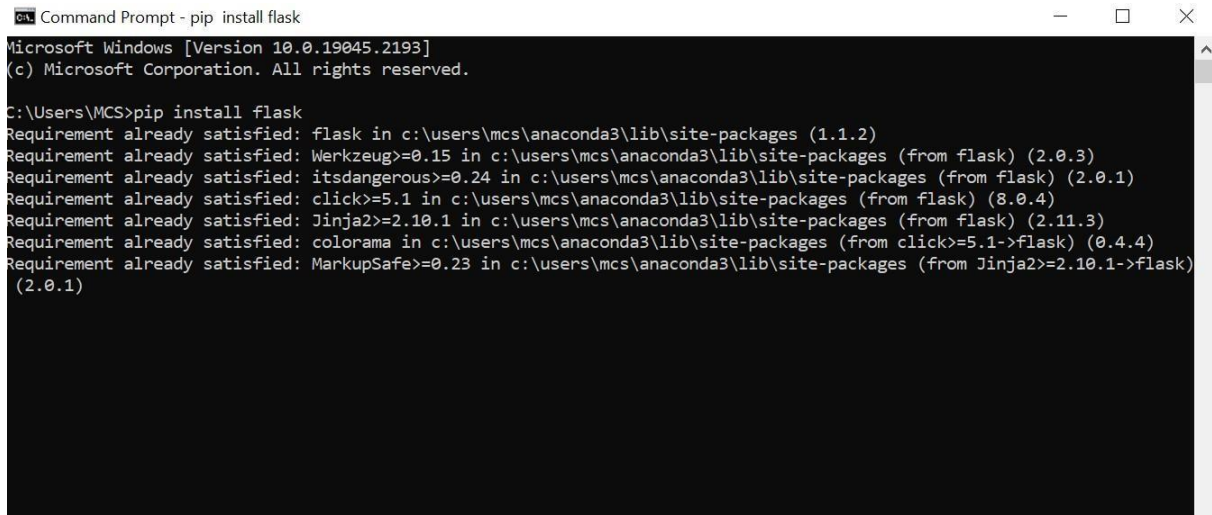
### Create Flask Project

Date	20 October 2022
Team ID	PNT2022TMID50276
Project Name	News Tracker Application

**Step 1.** Install Python latest version from python.org and while installing the file check the .exe option.



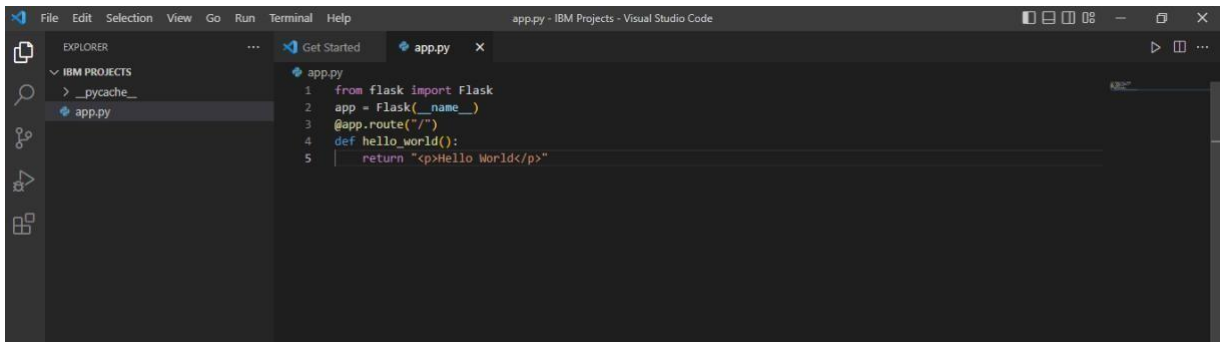
**Step 2.** Install Flask using command → ***pip install flask***



```
Microsoft Windows [Version 10.0.19045.2193]
(c) Microsoft Corporation. All rights reserved.

C:\Users\MCS>pip install flask
Requirement already satisfied: flask in c:\users\mcs\anaconda3\lib\site-packages (1.1.2)
Requirement already satisfied: Werkzeug>=0.15 in c:\users\mcs\anaconda3\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: itsdangerous>=0.24 in c:\users\mcs\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: click>=5.1 in c:\users\mcs\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: Jinja2>=2.10.1 in c:\users\mcs\anaconda3\lib\site-packages (from flask) (2.11.3)
Requirement already satisfied: colorama in c:\users\mcs\anaconda3\lib\site-packages (from click>=5.1->flask) (0.4.4)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\mcs\anaconda3\lib\site-packages (from Jinja2>=2.10.1->flask) (2.0.1)
```

**Step 3.**Open Visual Studio Code and start coding:



```
1 from flask import Flask
2 app = Flask(__name__)
3 @app.route("/")
4 def hello_world():
5     return "<p>Hello World</p>"
```

**Step 4:** Save the code give the file name as app.py

**Step 5:** Go to the file location and open the command prompt - type the command → ***flask run***

**Step 6:** Click the link or copy the address (<http://127.0.0.1:5000/>) then put into the any browser and click enter after that output will show in our screen:

