

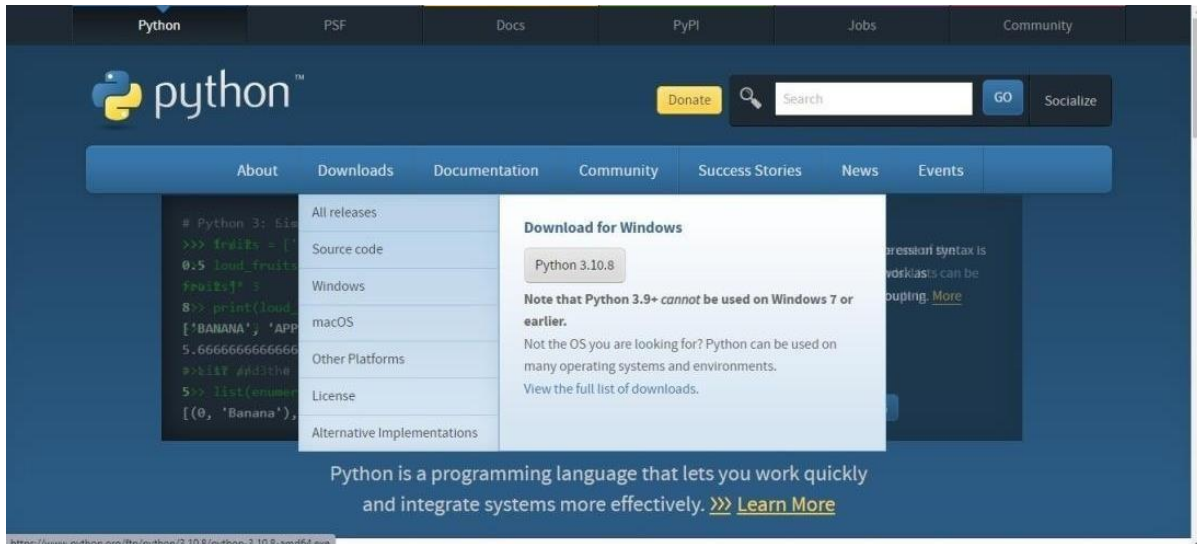
NEWS TRACKER APPLICATION
TEAM ID : PNT2022TMID51992

SETTING UP APPLICATION ENVIRONMENT

Create Flask Project

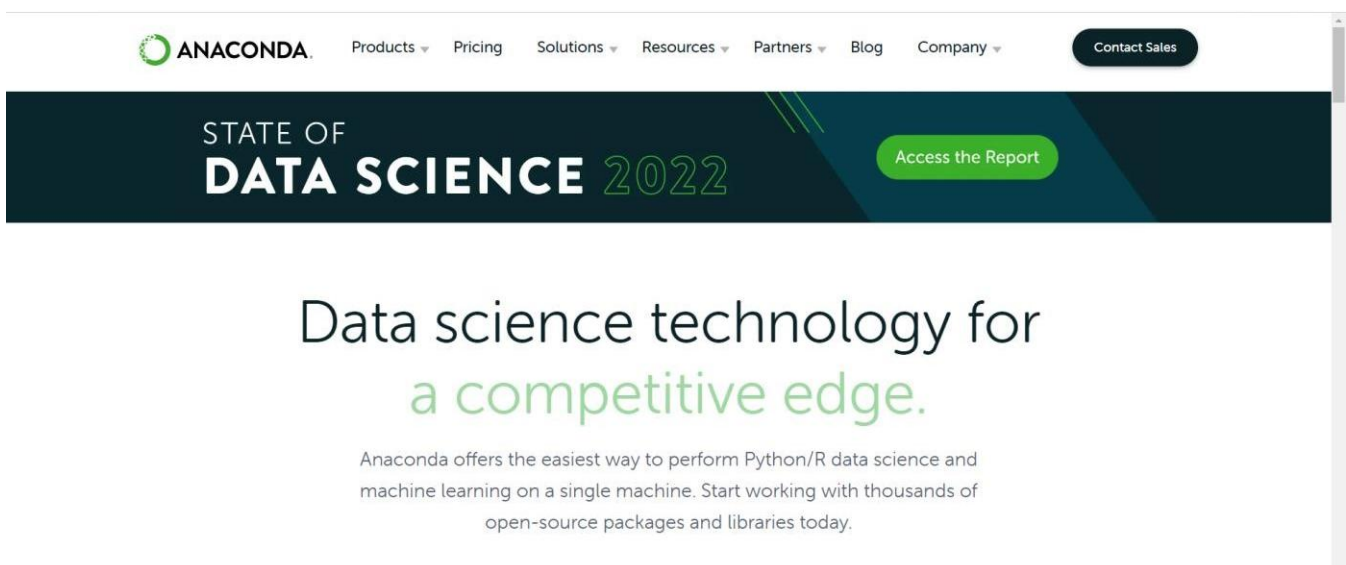
Step 1:

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 10.0.22000.434]
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C:\Users\admin>cd Desktop\NewsCafe

C:\Users\admin\Desktop\NewsCafe>pip install flask
Requirement already satisfied: flask in c:\python36\lib\site-packages (2.0.3)
Requirement already satisfied: Jinja2>=3.0 in c:\python36\lib\site-packages (from flask) (3.0.3)
Requirement already satisfied: Werkzeug>=2.0 in c:\python36\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: click>=7.1.2 in c:\python36\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: itsdangerous>=2.0 in c:\python36\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: colorama in c:\python36\lib\site-packages (from click>=7.1.2->flask) (0.4.5)
Requirement already satisfied: importlib-metadata in c:\python36\lib\site-packages (from click>=7.1.2->flask) (4.8.3)
Requirement already satisfied: MarkupSafe>=2.0 in c:\python36\lib\site-packages (from Jinja2>=3.0->flask) (2.0.1)
Requirement already satisfied: dataclasses in c:\python36\lib\site-packages (from Werkzeug>=2.0->flask) (0.8)
Requirement already satisfied: zipp>=0.5 in c:\python36\lib\site-packages (from importlib-metadata->click>=7.1.2->flask) (3.6.0)
Requirement already satisfied: typing-extensions>=3.6.4 in c:\python36\lib\site-packages (from importlib-metadata->click>=7.1.2->flask) (3.10.0.2)

C:\Users\admin\Desktop\NewsCafe>
```

Step 4.

Open a new Python file and start coding from flask import

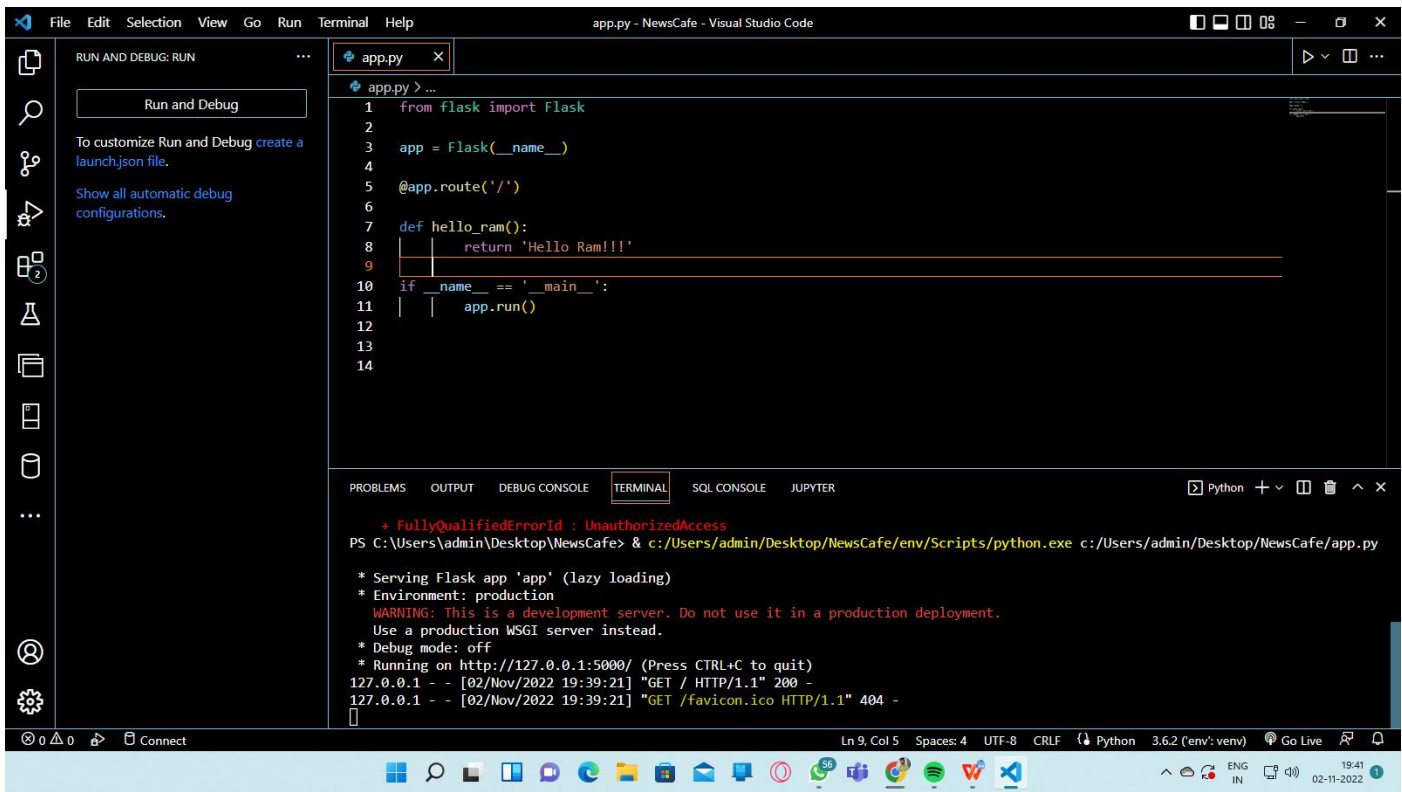
```
from flask import Flask

app = Flask(__name__)

@app.route('/')

def hello_ram():
    return 'Hello Ram!!!'

if __name__ == '__main__':
    app.run()
```



Step 5.

Open the Ip in browser

