Application Building

DATE	12.11.2022
TEAM ID	PNT2022TMID43400
PROJECT NAME	CRUDE OIL PRICE PREDICTION

3. Run the App in Local Browser

➤ Open Anaconda Prompt (Python) and direct the location to D drive, where app.py (a Python file) is located.

```
(base) C:\Users\DELL>D:

(base) D:\>Flask run

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

* Debug mode: off
2022-11-16 18:42:52.921617: W tensorflow/stream_executor/platform/default/dso_loader.cc:64] Could not load dynamic library 'cudart64_110.d1l'; dlerror: cudart64_110.d1l not found
2022-11-16 18:42:52.921761: I tensorflow/stream_executor/cuda/cudart_stub.cc:29] Ignore above cudart dlerror if you do not have a GPU set up on your machine.
2022-11-16 18:43:03.835974: W tensorflow/stream_executor/platform/default/dso_loader.cc:64] Could not load dynamic library 'nvcuda.d1l'; dlerror: nvcuda.d1l not found
2022-11-16 18:43:03.83698: W tensorflow/stream_executor/cuda/cuda_driver.cc:263] failed call to cuInit: UNKNOWN ERROR (30 3)
2022-11-16 18:43:03.839502: I tensorflow/stream_executor/cuda/cuda_diagnostics.cc:169] retrieving CUDA diagnostic informat ion for host: DESKTOP-USI1CQC
2022-11-16 18:43:03.839565: I tensorflow/stream_executor/cuda/cuda_diagnostics.cc:176] hostname: DESKTOP-USI1CQC
2022-11-16 18:43:03.839565: I tensorflow/stream_executor/cuda/cuda_diagnostics.cc:176] hostname: DESKTOP-USI1CQC
2022-11-16 18:43:03.849212: I tensorflow/core/platform/cpu_feature_guard.cc:193] This Tensorflow binary is optimized with oneAPI Deep Neural Network Library (oneDNN) to use the following CPU instructions in performance-critical operations: AVX
AVX2

To enable them in other operations, rebuild TensorFlow with the appropriate compiler flags.

* Running on http://127.0.0.1:50
```

Copy the link: http://127.0.0.1:5000/ and paste it in URL on Local Browser.

Application Running Successfully in Local Browser on Flask using Anaconda Prompt:



```
Anaconda Prompt (python) - Flask run

2022-11-16 18:42:52.921761: I tensorflow/stream_executor/cuda/cudart_stub.cc:29] Ignore above cudart dlerror if you do not have a GPU set up on your machine.

2022-11-16 18:43:33.835974: W tensorflow/stream_executor/platform/default/dso_loader.cc:64] Could not load dynamic library 'nvcuda.dll'; dlerror: nvcuda.dll not found 2022-11-16 18:43:03.83698: W tensorflow/stream_executor/cuda/cuda_driver.cc:263] failed call to cuInit: UNKNOWN ERROR (30 3)

2022-11-16 18:43:03.839592: I tensorflow/stream_executor/cuda/cuda_diagnostics.cc:169] retrieving CUDA diagnostic informat ion for host: DESKTOP-US11CQC

2022-11-16 18:43:03.83956: I tensorflow/stream_executor/cuda/cuda_diagnostics.cc:176] hostname: DESKTOP-US11CQC

2022-11-16 18:43:03.840212: I tensorflow/core/platform/cpu_feature_guard.cc:193] This Tensorflow binary is optimized with neAPIO Deep Neural Network Library (oneDNN) to use the following CPU instructions in performance-critical operations: AVX AVX2

To enable them in other operations, rebuild TensorFlow with the appropriate compiler flags.

* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)

127.0.0.1 - [16/Nov/2022 18:46:31] "GET / HTTP/1.1" 200 - 127.0.0.1 - [16/Nov/2022 18:46:33] "GET / HTTP/1.1" 200 - 127.0.0.1 - [16/Nov/2022 18:46:33] "GET / HTTP/1.1" 200 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Favicon.ico HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Cr.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Cr.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg HTTP/1.1" 404 - 127.0.0.1 - [16/Nov/2022 18:51:04] "GET / Tor.jpg
```