# **Delivery of Sprint-3**

Date	09 November 2022
Team ID	PNT2022TMID04569
Project Name	Crude Oil Price Prediction

#### APPLICATION BUILDING

## • Creating HTML Files:

- ❖ Index.html (For Home Page)
- Web.html (For Prediction Page)

## • Build Python Code:

- ❖ Upon creating the two HTML files and building the Python Flask code, the app is runon the local browser.
- ❖ To run the app on the local browser the following code is used:
  - o set FLASK\_APP=app.py
  - o set FLASK\_ENV=development
  - o flask run
- ❖ The local server address is copied and pasted on a browser

### • Run the app in local browser:

❖ The following outputs were obtained.

### **Home Page:**

This is our home page where we get to know the summary of the project.



### **Prediction Page:**

As this is a time series approach, the user has to give past 10 days crude oil prices as input to predict the future crude oil price.

