*Forecasting Analysis:*

**Business Objective:** The objective of this project is to develop a robust forecasting model to predict future oil prices. The project will utilize historical oil price data to create an accurate and reliable forecasting tool.

**Data Set Details:**

We have taken data for Brent crude and the dataset contains around 9500 observations approximately. Data set details present in csv file.

**Acceptance Criterion:**

Need to deploy the end results using Streamlit or any other framework etc.

**Milestones:**

**30 days to complete the Project**

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| **Milestone** | **Duration** | **Task start - End Date** |
| Kick off and Business Objective discussion | 1 day |  |
| EDA | 1 Week |  |
| Model Building | 1 Week |  |
| Model Evaluation | 1 week |  |
| Feedback |
| Deployment | 1 Week |  |
| Final presentation | 1 day |  |

Protocols:

1. All participants should adhere to agreed timelines and timelines will not be extended.
2. All the documentation – Final presentation and python code to be submitted before the final presentation day.
3. All the participants must attend review meetings.