

CRUDE OIL PRICE PREDICTION

PROJECT OBJECTIVES

Crude oil price fluctuations have a far-reaching impact on global economies and thus price forecasting can assist in minimising the risks associated with volatility in oil prices. Price forecasts are very important to various stakeholders: governments, public and private enterprises, policymakers, and investors.

By the end of this project, you will be able to:

- Know fundamental concepts and techniques of time series forecasting and LSTM
- Gain a broad understanding of time series data.
- Know how to split the data for time series forecasting.
- Know how to build a web application using the Flask framework.