

Project Design Phase-I

Solution Architecture

Date	5 October 2022
Team ID	PNT2022TMID06008
Project Name	Crude Oil Price Prediction
Maximum Marks	4 marks

Solution Architecture:

A complicated process with numerous sub-processes, solution architecture connects business issues with technological solutions. Its objectives are to:

- Use the LSTM technique to identify the best technological solution to address current issues in businesses.
- Explain the software's layout, traits, behaviour, and other features in order to anticipate crude oil prices more precisely.
- Offer guidelines for how the solution will be developed, managed, and delivered.

Example - Solution Architecture Diagram:

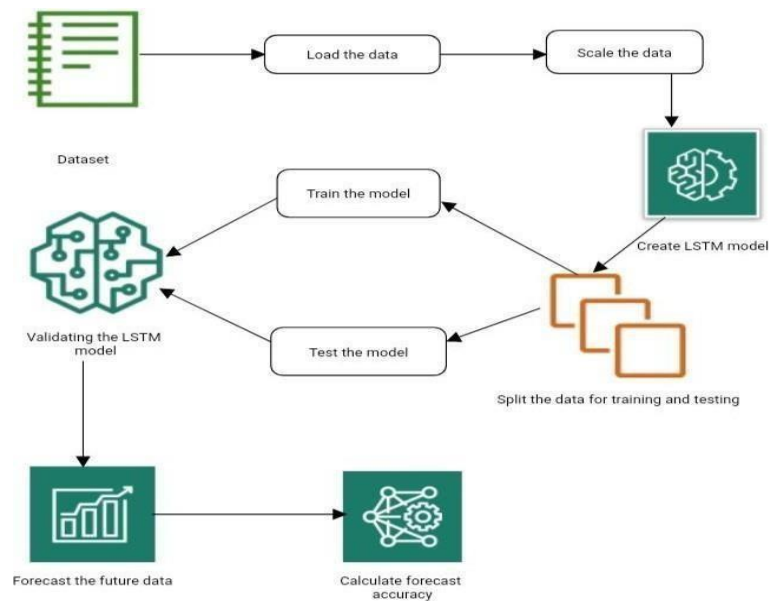


Figure 1: Architecture and data flow of the Crude oil Price Prediction