

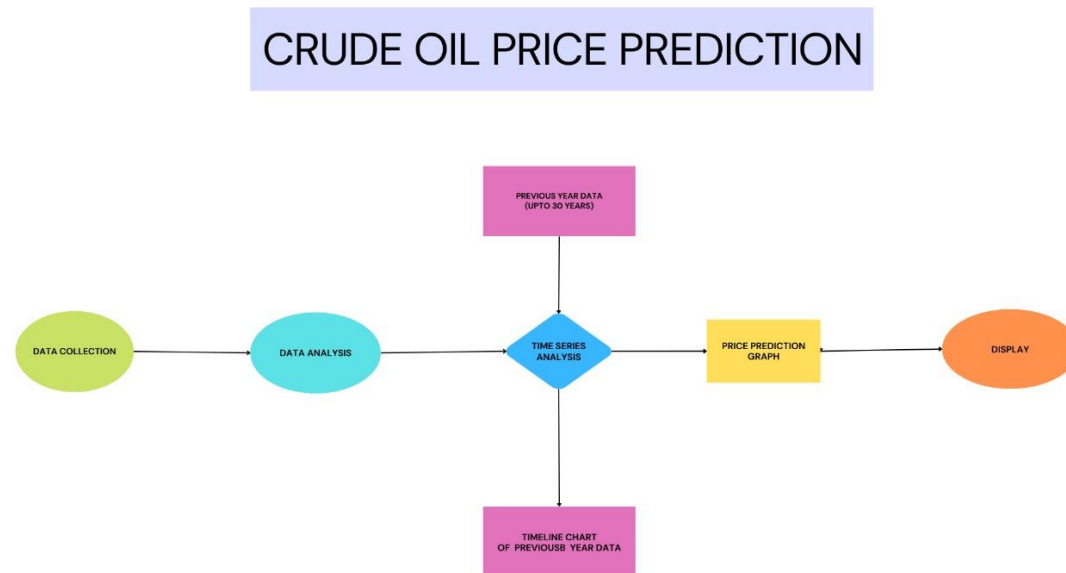
Project Design Phase-II

Data Flow Diagram & User Stories

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|---------------|--------------------------------------|
| Date | 03 October 2022 |
| Team ID | PNT2022TMID04569 |
| Project Name | Project – Crude oil price prediction |
| Maximum Marks | 4 Marks |

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



User Stories

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|------------------------|-------------------------------|-------------------|---|--|----------|----------|
| Customer (Mobile user) | | USN-1 | As a user, I can see the crude oil price history. | I can access the data available. | High | Sprint-1 |
| | | USN-2 | By Entering the year(date) the model will analyse and display the output. | The analysed result will be displayed in the screen. | High | Sprint-2 |