

Project Design Phase-II
Solution Requirements (Functional & Non-functional)

Date	29 October 2022
Team ID	PNT2022TMID47290
Project Name	Crude oil price prediction
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration is needed
FR-2	User Confirmation	Confirmation via OTP
FR-3	Image	Image of stock market oil price needed
FR-4	Device	Device need to run the applhcation

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Use to predict the oil price
NFR-2	Security	No security needed
NFR-3	Reliability	Reliability of any time anywhere
NFR-4	Performance	High performance
NFR-5	Availability	Available based on the availability of oil
NFR-6	Scalability	Based on demand of oil