

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

Date	04 October 2022
Team ID	PNT2022TMID08828
Project Name	Car Resale Value 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	Car Registration	Registration through website
FR-2	Car Value Prediction	Predicting the car resale value
FR-3	Suggesting Buyers	Suggesting the buyer through website

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Predicting the car's resale value
NFR-2	Security	Providing base level security for website
NFR-3	Reliability	Providing accurate resale value which is reliable
NFR-4	Performance	Enhancing performance by using efficient machine learning algorithm
NFR-5	Availability	Available anytime
NFR-6	Scalability	Can handle many users at a time