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

Date	29 October 2022
Team ID	PNT2022TMID42691
Project Name	Project – 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	User Registration	Registration through Form Registration through Gmail Registration through LinkedIN
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Profile	User Details
FR-4	Database	Car Database Customer Database
FR-5	Features and technology	Performance of the car , fuel capacity , mileage etc.,
FR-6	Feedback	Feedback through Form Feedback through Gmail Feedback through LinkedIN

Non-functional Requirements:

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

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FR No.	Non-Functional Requirement	Description		
NFR-1	Usability	Great UI(User Interface), Accuracy in value prediction		
NFR-2	Security	Protect user password and Personal details		
NFR-3	Reliability	Rate of occurrence of failure is less, Failure free.		
NFR-4	Performance	Perform correct prediction value, The landing page support several users and must provide 5 seconds or less response time		

NFR-5	Availability	Uninterrupted services must be available in all time except the time of server updation
NFR-6	Scalability	that can handle any amount of data and perform many computations in a cost-effective and timesaving way to instantly serve millions of users residing at global locations