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

Date	27 October 2022
Team ID	PNT2022TMID1030B
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	User Registration	Registration through Form
		Registration through Gmail
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	Car Details	Mandetory field for analyzing the price
FR-4	Result	The Price will be shown based on the given details

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The usability of the Application is far more better than any other application
NFR-2	Security	The information about the car or user must be secured
NFR-3	Reliability	The result will be shown without any failures
NFR-4	Performance	Processing of data won't take much time, so that the performance speed will be fast.
NFR-5	Availability	Any user can use it without any cost.
NFR-6	Scalability	The performance will be fast, so that the user get the fast result because of this possible of scalability is low.