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

Date	02 -11-2022
Team ID	PNT2022TMID42617
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 Mobile Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User login through (web)	Login with registered mail id and password
FR-4	User login through (mobile app)	Login with registered mail id and password
FR-5	User needs	In the app ,enter your car variant and colour .

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	The system should be user friendly for the user It should recommended to predict the car value
NFR-2	**Security**	The login information should not be accessed by anyother user than the respective. The user data should be kept confidential.
NFR-3	**Reliability**	User can able to guess the approximate value of the all model and variant
NFR-4	**Performance**	The vehicle value will get updated every year consecutively according to the marke.
NFR-5	**Availability**	It can be used by any registered user from any place
NFR-6	**Scalability**	It is easily adaptable The device can handle any number of registration