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

Date	13 October 2022
Team ID	PNT2022TMID34706
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 Website.
FR-2	User Confirmation	Confirmation via Website.
FR-3	Car registration	Registering the car details with proper paper works and images.
FR-4	Value Prediction	Predicting the car resale value.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	Predicting the resale value.
NFR-2	**Security**	Providing security to the website.
NFR-3	**Reliability**	Providing high reliability by predicting values for different types of cars with proof.
NFR-4	**Performance**	Providing high performance by using some machine learning techniques.
NFR-5	**Availability**	It is used for all types of cars.
NFR-6	**Scalability**	Predicting values for different types of cars.