

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

Date	15 October 2022
Team ID	PNT2022TMID32157
Project Name	Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies
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	No Registration needed.
FR-2	Image	Image of the Damaged Vehicle is needed to predict the damage cost
FR-3	PC / Desktop or Mobile	Device needed to run the application

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Used to predict damage of the vehicle
NFR-2	Security	No security needed while using this application
NFR-3	Reliability	Reliable on anytime anywhere with the environment
NFR-4	Performance	High performance to predict damage which is difficult to predict by manual
NFR-5	Availability	Available for customers on both web and mobile
NFR-6	Scalability	Scalable with predicting outer damage which is known but the interior is not possible at this time