

REQUIREMENT ANALYSIS

Solution Requirement(Functional and Non Functional)

Team Id	LTVIP2025TMID30934
Project Name	Automated Car Catalog System for Enhanced Showroom Management

Functional Requirements:Following are the Functional requirements of the proposal solution.

FR No	Functional Requirement	Description
FR 1	Service catalogue	Create catalogue Create categories
FR 2	User creation	Create a user
FR 3	Role creation	Create a roles
FR 4	Group creation	Create a group
FR 5	Table creation	Create table
FR 6	Work flow	Workflow Assignment to Mahindra service Catalog
FR 7	Service portal	Searching created catalog are available in service portal
FR 8	result	Check result

Non Functional Requirement :Following are the non-functional requirements of the proposed solutions.

NF No	Non Functional Requirement	Sub Requirement
NFR1	usability	This could manifest as slow loading times, confusing navigation, inaccurate information, or lack of key features.
NFR2	security	This could manifest as weak password policies, lack of encryption for sensitive data, failure to implement intrusion detection systems, or insufficient user access controls
NFR3	Scalability	This can lead to customer dissatisfaction, lost sales opportunities, and operational inefficiencies.
NFR4	Reliability	This can lead to customer dissatisfaction, lost sales opportunities, and operational inefficiencies.
NFR5	Performance	This can lead to lost sales opportunities, frustrated customers, and ultimately, decreased revenue.

NFR6	Accessibility	This could manifest as inaccurate information about which cars are in stock, mislabeled or missing details, or a complete..
------	----------------------	---