

3.REQUIREMENT ANALYSIS

TEAM ID	LTVIP2025TMID30940
PROJECT NAME	Asset Management Portal

Solution Requirements: Functional And Non-Functional

Functional Requirements

S.No	Functional Requirements	Description
1	<ul style="list-style-type: none">• Create Table• Create Fields	<ul style="list-style-type: none">• Access table creation,create new table,fill the details and after save the table record then table is created.• Open table,go to the column section,scroll the table record and double click on insert a new row then you will add fields and after click on save
2	<ul style="list-style-type: none">• UI Actions	<ul style="list-style-type: none">• UI action is a way to add interactive elements like buttons, links, or context menu items to forms and lists
3	<ul style="list-style-type: none">• Scheduled Job	<ul style="list-style-type: none">• Scheduled Job, also known as a Scheduled Script Execution, is a tool for automating tasks.
4	<ul style="list-style-type: none">• Testing	<ul style="list-style-type: none">• Testing involves testing custom applications, configurations, integrations, and workflows within the ServiceNow platform.

Non-Functional Requirements

S.No	Non-Functional Requirements	Description
1	<ul style="list-style-type: none"> Scalability 	<ul style="list-style-type: none"> This describes the system's ability to handle increasing loads and demands, whether it's more users, more data, or more transactions.
2	<ul style="list-style-type: none"> Security 	<ul style="list-style-type: none"> This covers measures to protect sensitive data, prevent unauthorized access, and ensure data integrity.
3	<ul style="list-style-type: none"> Performance 	<ul style="list-style-type: none"> This includes aspects like response times for pages and transactions, processing speed, and overall system responsiveness.
4	<ul style="list-style-type: none"> Reliability 	<ul style="list-style-type: none"> This refers to the system's ability to consistently perform its intended functions without failure.
5	<ul style="list-style-type: none"> Usability 	<ul style="list-style-type: none"> This covers the ease with which users can interact with and utilize the system. It includes aspects like user interface design, navigation, and overall user experience.