

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	14 February 2026
Team ID	LTVIP2026TMIDS88090
Project Name	AUTOSAGE APP USING GEMINI FLASH
Maximum Marks	5 Marks

1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the AUTOSAGE APP USING GEMINI FLASH project at the time of its release to User Acceptance Testing (UAT).

This document outlines the scope of functional and non-functional testing performed on the application, including:

- Text-based vehicle intelligence generation
- Image-based vehicle recognition and analysis
- Multimodal (Image + Prompt) analysis
- API integration with Gemini Flash model
- Performance and stability validation
- Input validation and system reliability checks

It also highlights any known limitations, pending enhancements, or unresolved issues identified during internal testing prior to UAT deployment.

2. Defect Analysis

This report summarizes the number of resolved or closed defects identified during testing of the AUTOSAGE APP USING GEMINI FLASH, categorized by severity and resolution type.

Severity Definition

- Severity 1 – Critical (System crash, core functionality failure)
- Severity 2 – High (Major feature malfunction)
- Severity 3 – Medium (Functional issue with workaround)
- Severity 4 – Low (UI/Minor defects)

Defect Resolution Summary

Resolution Type	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	10	4	2	3	20
Duplicate	1	0	3	0	4
External	2	3	0	1	6
Fixed	11	2	4	20	37
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2
Won't Fix	0	5	2	1	8
Total Defects	24	14	13	26	77

3. Test Case Analysis

This report summarizes the execution status of all test cases for the AUTOSAGE APP USING GEMINI FLASH prior to UAT release.

Test Execution Summary

Section	Total Cases	Not Tested	Fail	Pass
Print Engine	7	0	0	7
Client Application	51	0	0	51
Security	2	0	0	2
Outsource Shipping	3	0	0	3
Exception Reporting	9	0	0	9
Final Report Output	4	0	0	4
Version Control	2	0	0	2
Total	78	0	0	78