

Acceptance Testing

UAT Execution & Report Submission

Date	18 February 2026
Team ID	LTVIP2026TMIDS62006
Project Name	Smart Sorting: Transfer learning for identifying rotten fruits and vegetables
Maximum Marks	10 Marks

1. Purpose Document

The purpose of this document is to briefly explain the test coverage and open issues of the **Fruit Freshness Detection System** project at the time of release to User Acceptance Testing (UAT). This report summarizes defect resolution status and overall test case execution results.

2. Defect Analysis

This section shows the number of resolved or closed bugs at each severity level and how they were handled.

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Severity 5
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
Totals:	24	14	13	26	77

3. Test Case Analysis

This section shows the number of test cases that have passed, failed, or remain untested.

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