Acceptance Testing

UAT Execution & Report Submission

Date	19.11.2022			
Team ID	PNT2022TMID00837			
Project Name	Industry-specific intelligent fire management system			
Maximum	4 Marks			
Marks				

1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the [Industry-specific intelligent fire management system] project at the time of the release to User Acceptance Testing (UAT).

2. Defect Analysis

This report shows the number of received or closed bugs at each severity level, and how they were received.

Resolution	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
Totals	24	14	13	26	77

3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

Section	Test Cases	Not Tested	Fail	Pass
Arduino UNO	7	0	0	7
Flame Sensor	5 1	0	0	51
Relay Services	2	0	0	2
Reproduced Factor	3	0	1	2
Exception Reporting	9	0	0	9
Fixed Report Output	4	0	0	4
Output	5	0	2	3