

Acceptance Testing UAT Execution & Report Submission

Date	03 November 2022
Team ID	PNT2022TMID32605
Project Name	Project - IOT based Smart crop protection System
Maximum Marks	4 Marks

1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the [IOT based Smart Crop Protection System] project at the time of the release to User Acceptance Testing (UAT).

2. Defect Analysis

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

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	0	3	1	0	4
Duplicate	1	0	3	0	4
External	2	1	0	1	4
Fixed	3	2	2	1	8
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	0	1
Won't Fix	0	2	1	0	3
Totals	6	8	8	2	24

3. Test Case Analysis

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

Section	Total Cases	Not Tested	Fail	Pass
Node red service	5	0	0	5
Client Application	15	0	0	15
Security	2	0	0	2
Python script for animal detection	6	0	0	6
Exception Reporting	1	0	0	1
Final Report Output	4	0	0	4
Version Control	3	0	0	3