Acceptance Testing UAT Execution & Report Submission

Date	19 November 2022
Team ID	PNT2022TMID34928
Project Name	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 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	5	3	2	3	13	
Duplicate	0	0	0	0	0	
External	2	1	0	0	3	
Fixed	5	2	2	3	12	
Not Reproduced	0	0	0	0	0	
Skipped	0	0	0	0	0	
Won't Fix	0	1	0	0	1	
Totals	12	7	4	6	29	

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
Python Output	5	0	0	5
Client Application(Agro smart app)	11	0	0	11
IBM Watson Connection	8	0	0	8
Data Received in Node Red	7	0	0	7
Node Red Web UI	10	0	0	10

Final Report Output	5	0	0	5
Version Control	2	0	0	2