### **Acceptance Testing**

### **UAT Execution & Report Submission**

| Date          | 17 November 2022                                       |
|---------------|--|
| Team ID       | PNT2022TMID20403                                       |
| Project Name  | Estimation of crop yield analysis using data Analytics |
| 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 [Estimation of crop yield analysis] 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      | 9          | 3          | 1          | 5          | 18       |
| Duplicate      | 1          | 2          | 0          | 0          | 3        |
| External       | 4          | 3          | 0          | 1          | 8        |
| Fixed          | 14         | 1          | 3          | 15         | 33       |
| Not Reproduced | 0          | 0          | 1          | 0          | 1        |
| Skipped        | 3          | 1          | 1          | 0          | 3        |
| Won't Fix      | 1          | 2          | 3          | 0          | 6        |
| Totals         | 29         | 12         | 12         | 21         | 74       |

# 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 |
|---------------------|-------------|------------|------|------|
| User Acceptance     | 4           | 0          | 0    | 4    |
| Client Application  | 45          | 0          | 2    | 39   |
| Security            | 3           | 0          | 0    | 3    |
| Outsource Data      | 5           | 0          | 0    | 5    |
| Exception Reporting | 9           | 0          | 0    | 9    |
| Final Report Output | 4           | 0          | 0    | 3    |
| Version Control     | 2           | 0          | 0    | 2    |