**ACCEPTANCE TESTING**
**UAT Execution & Report**
**Submission**

| Date | 18 November 2022 |
|---|---|
| **Team ID** | PNT2022TMID42096 |
| **Project Name** | Fertilizer recommendation system for disease prediction. |
| **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 [Fertilizer Recommendation system for plant disease prediction] 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 howthey were resolved.

| Resolution | Severity 1 | Severity 2 | Severity 3 | Severity 4 | Subtotal |
|---|---|---|---|---|---|
| Common rusk | 10 | 4 | 2 | 3 | 19 |
| Bacterial leaf streak | 5 | 6 | 3 | 6 | 23 |
| Gray leaf spot | 2 | 7 | 0 | 1 | 10 |
| Brown spot | 11 | 4 | 3 | 20 | 36 |
| Anthranose leaf blight | 3 | 2 | 1 | 0 | 6 |
| Northern corn leaf blight | 9 | 3 | 1 | 1 | 10 |
| Eyespot | 11 | 5 | 2 | 1 | 12 |
| Totals | 44 | 31 | 13 | 32 | 116 |

## 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 |
|---|---|---|---|---|
| Common rusk | 17 | 0 | 0 | 17 |
| Bacterial leaf streak | 20 | 0 | 0 | 20 |
| Gray leaf spot | 7 | 0 | 0 | 7 |
| Brown spot | 9 | 0 | 0 | 9 |
| Anthranose leaf blight | 16 | 0 | 0 | 16 |
| Northern corn leaf blight | 51 | 0 | 0 | 51 |
| Eyespot | 2 | 0 | 0 | 2 |