**Acceptance Testing**

**UAT Execution & Report Submission**

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| --- | --- |
| Date | 13 November 2022 |
| Team ID | PNT2022TMID26948 |
| Project Name | Fertilizer recommendation system forplant disease prediction. |
| Maximum Marks | 4 Marks |

# 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).

# 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** |
| Leaf spots | 10 | 4 | 2 | 3 | 19 |
| Mosaic leaf pattern | 9 | 6 | 3 | 6 | 24 |
| Misshapen leaves | 2 | 7 | 0 | 1 | 10 |
| Yellow leaves | 11 | 4 | 3 | 20 | 38 |
| Fruit rots | 3 | 2 | 1 | 0 | 6 |
| Fruit spots | 5 | 3 | 1 | 1 | 10 |
| Blights | 4 | 5 | 2 | 1 | 12 |
| Totals | 44 | 31 | 13 | 32 | 11  9 |

# Test Case Analysis

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Total Cases** | **Not Tested** | **Fail** | **Pass** |
| Leaf spots | 17 | 0 | 0 | 17 |
| Mosaic leaf pattern | 51 | 0 | 0 | 51 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Misshapen leaves | 20 | 0 | 0 | 20 |
| Yellow leaves | 7 | 0 | 0 | 7 |
| Fruit rots | 9 | 0 | 0 | 9 |
| Fruit spots | 4 | 0 | 0 | 4 |
| Blights | 2 | 0 | 0 | 2 |