**Project Development Phase**
**Acceptance Testing**
**UAT Execution & Report Submission**

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|---|---|
| Date | 19 November 2022 |
| Team ID | PNT2022TMID21552 |
| Project Name | EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRES |
| 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 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 | 2 | 4 | 2 | 3 | 11 |
| Duplicate | 1 | 0 | 5 | 1 | 7 |
| External | 2 | 3 | 0 | 3 | 8 |
| Fixed | 11 | 12 | 19 | 7 | 49 |
| Not Reproduced | 0 | 3 | 0 | 1 | 4 |
| Skipped | 0 | 0 | 1 | 0 | 1 |
| Won't Fix | 0 | 1 | 0 | 1 | 2 |
| Totals | 24 | 14 | 13 | 26 | 77 |

## 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 |
|---|---|---|---|---|
| Classification of fire | 10 | 0 | 0 | 10 |
| Website | 12 | 0 | 0 | 12 |

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|---|---|---|---|---|
| Security | 2 | 0 | 0 | 2 |
| Outsource Shipping | 4 | 0 | 0 | 4 |
| Exception Reporting | 9 | 0 | 0 | 9 |
| Final Report Output | 32 | 0 | 0 | 32 |
| Version Control | 7 | 0 | 0 | 7 |