# USER ACCEPTANCE TESTING

# SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

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| --- | --- |
| **TEAM MEMBERS** | **REGISTER NUMBER** |
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**Acceptance Testing**

**UAT Execution & Report Submission**

|  |  |
| --- | --- |
| Date | 18 November 2022 |
| Team ID | PNT2022TMID35906 |
| Project Name | Signs with Smart Connectivity for better Road Safety |
| Maximum Marks | 4 Marks |

# Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the “**Signs with smart connectivity for better road safety”** 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** |
| By Design | 2 | 5 | 2 | 5 | 14 |
| Duplicate | 1 | 0 | 0 | 0 | 1 |
| External | 1 | 3 | 0 | 1 | 5 |
| Fixed | 4 | 7 | 1 | 5 | 17 |
| Not Reproduced | 0 | 0 | 1 | 0 | 1 |
| Skipped | 0 | 0 | 0 | 0 | 0 |
| Won't Fix | 0 | 2 | 1 | 1 | 4 |
| Totals | 8 | 17 | 5 | 12 | 42 |

# Test Case Analysis

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Total Cases** | **Not Tested** | **Fail** | **Pass** |
| MIT App inventor | 5 | 0 | 0 | 5 |
| Webpage | 2 | 0 | 0 | 2 |
| Wowki page | 4 | 0 | 0 | 4 |
| Node red | 3 | 0 | 0 | 3 |
| Final Report Output | 4 | 0 | 0 | 4 |