

## Acceptance Testing UAT Execution & Report Submission

|               |  |
|---------------|--|
| Date          | 03 November 2022   |
| Team ID       | PNT2022TMID43355   |
| Project Name  | Project - IoT Based Safety Gadget For Child Safety Monitoring & Notification |
| 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 [IoT Based Safety Gadget For Child Safety Monitoring & Notification] 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          | 1          | 3          | 2          | 8        |
| Duplicate      | 1          | 0          | 3          | 0          | 4        |
| External       | 3          | 2          | 1          | 1          | 7        |
| Fixed          | 6          | 1          | 6          | 3          | 16       |
| Not Reproduced | 0          | 0          | 0          | 0          | 0        |
| Skipped        | 0          | 1          | 1          | 0          | 2        |
| Won't Fix      | 0          | 1          | 0          | 0          | 1        |
| Totals         | 11         | 4          | 14         | 6          | 35       |

### 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 |
|--------------------|-------------|------------|------|------|
| Print Engine       | 7           | 0          | 0    | 7    |
| Client Application | 55          | 0          | 0    | 55   |
| Security           | 10          | 0          | 0    | 10   |

|                     |    |   |   |   |
|---------------------|----|---|---|---|
| Outsource Shipping  | 3  | 0 | 0 | 3 |
| Exception Reporting | 11 | 0 | 2 | 9 |
| Final Report Output | 6  | 0 | 0 | 6 |
| Version Control     | 2  | 0 | 0 | 2 |