Acceptance Testing UAT Execution & Report Submission

| Date | 3 November 2022 |
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| Team ID | PNT2022TMID47674 |
| Project Name | IoT Based Safety Gadget for Child Safety Monitoring and Notification |

1. PurposeofDocument

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 and Notification project at the time of the release to User Acceptance Testing (UAT).

2. DefectAnalysis

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved

| Resolution | Severity1 | Severity2 | Severity3 | Severity4 | Subtotal |
|----------------|-----------|-----------|-----------|-----------|----------|
| By Design | 12 | 5 | 3 | 4 | 24 |
| Duplicate | 2 | 0 | 3 | 0 | 5 |
| External | 3 | 5 | 0 | 2 | 10 |
| Fixed | 10 | 1 | 5 | 15 | 31 |
| Not Reproduced | 0 | 0 | 2 | 0 | 2 |
| Skipped | 0 | 0 | 2 | 1 | 3 |
| Won'tFix | 0 | 4 | 3 | 2 | 9 |
| Totals | 27 | 15 | 18 | 24 | 84 |

3. Test Case Analysis

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

| Section | TotalCases | Not Tested | Fail | Pass |
|--------------------|------------|------------|------|------|
| PrintEngine | 8 | 0 | 0 | 8 |
| ClientApplication | 50 | 0 | 0 | 50 |
| Security | 3 | 0 | 0 | 3 |
| OutsourceShipping | 4 | 0 | 0 | 4 |
| ExceptionReporting | 10 | 0 | 0 | 10 |
| FinalReportOutput | 5 | 0 | 0 | 5 |
| VersionControl | 3 | 0 | 0 | 3 |