Acceptance Testing
UAT Execution & Report Submission

Date	13 November 2022
Team ID	PNT2022TMID42571
Project Name	Project - Industry Specific Intelligent Fire Management System
Maximum Marks	4 Marks

1. Purpose of Document
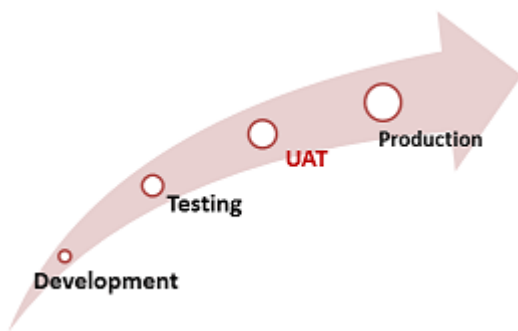
The main **Purpose of UAT** is to validate end to end business flow. It does not focus on cosmetic errors, spelling mistakes or system testing. User Acceptance Testing is carried out in a separate testing environment with production-like data setup. It is kind of black box testing where two or more end-users will be involved.

UAT is performed by –

- Client
- End users

2. Defect Analysis

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

Resolution	Severity1	Severity2	Severity3	Severity4	Subtotal
By Design	5	2	2	1	10
Duplicate	1	0	2	1	4
External	2	3	0	1	6
Fixed	10	2	4	15	31
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2

Won'tFix	0	5	2	1	8
Totals	18	12	12	20	52

3. Test Case Analysis

This reports hows the number of test cases that have passed, failed, and untested

Section	Total Cases	Not Tested	Fail	Pass
Login Page	6	0	0	6
Node Red Dashboard	35	0	0	35
IBM Watson IOT Platform	2	0	0	2
Python	3	0	0	3