

## Acceptance Testing UAT Execution & Report Submission

Date	16 November 2022
Team ID	PNT2022TMID14644
Project Name	Efficient water quality analysis and prediction using Machine Learning
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 **Efficient water quality analysis and prediction using machine learning** 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	Subtotal
By Design	2	4	2	8
Duplicate	0	0	0	0
Fixed	2	2	0	4
Not Reproduced	0	0	0	0
Skipped	0	0	1	1
Won't Fix	0	0	0	0
Totals	4	6	1	13

### 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
Verify user is able to see the dashboard with input boxes with clear font	5	0	0	5
Verify whether the user can enter inputs and predict results	5	0	0	5

Verify user is able to input valid inputs	5	0	0	5
Verify user is able to predict output for valid inputs	5	0	0	5
Verify user is able to get output with Invalid input	5	0	0	5
Verify user is able to get output without any input	5	0	0	5