# **Project Development Phase**

#### **Define the Problem Statements**

Team ID	PNT2022TMID29328
Project Name	Efficient Water Quality Analysis & Prediction using Machine Learning

## **User Acceptance Testing**

#### **Purpose of User Acceptance Testing**

The purpose of this document is to briefly explain the test coverage and open issues of the [Efficient Water Quality Analysis & Prediction using Machine Learning] 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	Severity 5	Subtotal
By Design	1	1	1	0	0	3
Duplicate	1	0	1	0	0	2
External	1	0	0	1	0	2
Fixed	2	1	0	0	0	3
Not Reproduced	0	0	0	0	0	0
Skipped	0	0	0	0	0	0

### **Test Case Analysis**

Shows the number of test cases that have passed, failed, and untested

Section	Total cases	Not Tested	Fail	Pass
Index Page	2	0	0	2
Predict Page	3	0	0	3