

Acceptance Testing

UAT Execution & Report Submission

Date	19 November,2022
Team ID	PNT2022TMID42318
Project name	project-Real Time River Water Quality Monitoring And Control System
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 [Real Time River Water Quality Monitoring And Control System] 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	10	4	2	3	20
Duplicate	1	0	3	0	4
External	2	3	0	1	6
Fixed	11	2	4	20	37
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2
Won't Fix	0	5	2	1	8
Totals	24	14	13	26	77

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	51	0	0	51
Security	2	0	0	2
Outsource Shipping	3	0	0	3

Exception Reporting	9	0	0	9
Final Report Output	4	0	0	4
Version Control	2	0	0	2

Testcase report:

Test case ID	Feature Type	Component
LoginPage_TC_001	Functional	Home Page
LoginPage_TC_002	UI	Home Page
LoginPage_TC_003	Functional	Home page
LoginPage_TC_004	Functional	Login page
LoginPage_TC_004	Functional	Login page
LoginPage_TC_005	Functional	Login page

Test Scenario	Pre-Requisite
Verify user is able to see the Login/Signup popup when user clicked on My account button	Registration form
Verify the UI elements in Login/Signup popup	Email
Verify user is able to log into application with Valid credentials	Facebook
Verify user is able to log into application with Invalid credentials	Gmail
Verify user is able to log into application with Invalid credentials	Bot interaction
Verify user is able to log into application with Invalid credentials	Web interface

