

## Acceptance Testing UAT Execution & Report Submission

Date	24 November 2022
Team ID	PNT2022TMID42592
Project Name	Predicting the energy output of a wind turbine based on weather condition
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 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	4	3	2	1	10
Duplicate	1	0	3	0	4
External	2	2	1	1	6
Fixed	4	3	5	19	31
Not Reproduced	1	0	1	1	3

Skipped	0	0	1	1	2
Won't Fix	1	3	2	2	8
Totals	12	11	15	25	64

### 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
Login Page	6	0	0	6
Prediction Page	2	0	0	2
Logout Page	2	0	0	2