# Acceptance Testing UAT Execution & Report Submission

Date	15 November 2022
Team ID	PNT2022TMID01180
Project Name	Project - Analytics of hospital health care data
Maximum Marks	4 Marks

#### 1. Purpose of Document

The product is the responsive dashboard which shows Patient Length of stay in the hospital based on the various aspect considering:

- 1. severity of illness
- 2.based on the department
- 3. Type of admission
- 4. Region of hospital

#### 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	6	3	1	0	10
Duplicate	1	0	0	1	2
External	1	4	1	2	8
Fixed	5	0	6	6	17
Not Reproduced	1	1	0	1	3
Skipped	1	1	0	0	2
Won't Fix	0	1	2	1	4
Totals	15	10	10	11	46

## 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
design	5	2	1	2
dashboard	15	3	0	12
responsiveness	10	1	0	9
Exception Reporting	17	5	2	10
Final Report Output	13	4	1	8

### **TESTING**

#### Test cases

- 1. Verify the user is able to get the responsiveness of all the graphs
- 2. Verify the user get the entire visualization of the dashboard, report, story.
- 3. Verify the user get the complete interaction with the website
- 4. Check if the entire dashboard, Report, Story is visible.
- 5.User can view the story by clicking play button
- 6.User can view pages in the report.
- 7. Verify the user is able to access the no of bed based on the region
- 8. Verify the user is able to access the bed grade with respect to the severity oj illness
- 9. Verify the user is able to access the parameters based on the length of stay
- 10. Verify the user is able to compare the department based on the Severity of illness.

## **USER ACCEPTANCE TESTING**

Test case ID	Feature Type	Component	Test Scenario	Actual Result	Status	TC for Automation (Y/N)	BUG ID	Executed By
Uploading the data set in the IBM CLOUD	Functional	IBM CLOUD	Loading of all data	Uploaded Successfully	Pass	Y	-	Swarna
Responsiven ess of dashboard	Functional	Dashboard	Compare the departme nt based on the bed grade	Working as expected	Pass	Y	-	Swarna
Design	UI	Dashboard	Compatib le to the website	Working as expected	Pass	Y	-	Samreen
Filter_TC_0	Functional	Dashboard	Verify the working of filter	Not Working as expected	fail	N	BUG- 1234	Samreen
Filter_TC_0 02	Functional	Dashboard	Verify availabilit y of bed based on stay	Working as expected	pass	Y		Pooja
Responsiven ess of dashboard	Functional		Verify the user is able to access the bed grade based on the severity of illness	Working as expected	pass	Y		Vineeta

Design	Functional	Story	User can view the story by clicking play button	Working as expected	Pass	Y	Pooja
Design	Functional	Report	User can view pages in the report	Working as expected	Pass	Y	Swarnalatha

