

Testing

TEAM ID	PNT2022TMID47924
PROJECT NAME	Retail Store Stock Inventory Analytics
TITLE	Testing

Test Cases

Verifies whether the user can login if he/she was an registered user.

Verifies whether username popup on the welcome note.

Test case ID	Feature Type	Component	Test Scenario	Pre-Requsite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Comments	TC for Automation/T/N	BU G ID	Executed By
Tutorial_1	Functional	Login Page	Verifies whether the user can login if he/she was an registered user	Checks whether the logged in username is registered in backend	1.Enter your username 2.Enter your password 3.click login button	username: Nishu Thapa password:abcd	Homepage should display	Working as expected	Pass				user
Tutorial_2	Functional	Login Page	Verifies whether an unregistered user cannot proceed with the login.	Checks whether the logged in username is not registered in backend.	1.Enter your username 2.Enter your password 3.click login button	username:abhishek password:1234	Homepage will not display	Working as expected	Pass				user
Tutorial_3	Functional	Register page	Verifies whether an unregistered user can successfully register or not.	The details given by the user is stored in backend	1.Enter your username 2.Enter your email 3.Enter your password 4.Enter your confirm password 5.Click on sign-up button	Enter your data	User will be able to access to login page	working as expected	Pass				user
Tutorial_4	Functional	Register page	Verifies whether an register user cannot register himself as a new user.	checks whether the user name is present in the database.	1.Enter your username 2.Enter your email 3.Enter your password 4.Enter your confirm password 5.Click on sign-up button	username:Nishu Thapa password:abcd	User will not be able to access to login page	working as expected	Pass				user
Tutorial_5	Functional	Login page	Verifies whether an short message popup when an unregistered user tries to login.	checks whether the user name is present in the database.	1.Enter your username 2.Enter your password 3.click login button	username:crip password:abcd	message should display	Working as expected	Pass				user

Tutorial_6	Functional	Register page	Verifies whether an short message popup when an registered user tries to register again.	checks whether the user name is present in the database.	1.Enter your username 2.Enter your email 3.Enter your password 4.Enter your confirm password 5.Click on sign-up button	Username:Nishu Thapa password:abcd	message should display	Working as expected	Pass				user
Tutorial_7	Functional	Login page	Verifies whether an short message popup when an registered user enters his/her username or password incorrectly.	checks the username given by the user against the username and password in the database.	1.Enter your username 2.Enter your password 3.click login button	Username:Nishu Thapa password: 1234	user will not be able to access the login page	working as expected	Pass				user
Tutorial_8	Functional	Register page	Verifies whether an short message popup when an user register.	checks whether the username and password is added in the database.	1.Enter your username 2.Enter your email 3.Enter your password 4.Enter your confirm password 5.Click on sign-up button	Username:Nishu Thapa password: 1234	message should display	Working as expected	Pass				user
Tutorial_9	UI	Home page	Verifies whether all UI buttons/signals/graphics/inputs/outputs/animation/checkboxes/radio buttons work efficiently.	checks whether all the buttons are working efficiently	1.Enter your username 2.Enter your password 3.click on register, login,reset,logout and forgot button		buttons should work	Working as expected	Pass				user
Tutorial_10	Functional	Home page	Verifies whether username popup on the welcome note.	check whether the message display	1.Enter your username 2.Enter your password 3.click login button		username note should display	Working as expected	Pass				user

User Acceptance Testing

The purpose of this is to briefly explain the test coverage and open issues of the retail store stock analytics 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	SEVERITY1	SEVERITY2	SEVERITY3	SEVERITY4	SUBTOTAL
By Design	8	4	2	1	15
Duplicate	0	0	0	0	0
External	3	2	0	1	6
Fixed	4	0	1	0	5
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	0	1
Won't Fix	15	6	5	3	29

Section	TotalCases	Not Tested	Fail	Pass
Print Engine	5	0	0	5
Client Application	30	0	0	30
Security	2	0	0	2
Outsource Shipping	4	0	0	4
Exception Reporting	8	0	0	8
Final Report Output	6	0	0	6
Version Control	2	0	0	2