

Project Name: Informatic system for managing the activity of a library

Test Case 1

Test Case ID: Test_1

Test Designed by: Mitea Bogdan-Tiberiu

Test Priority (Low/Medium/High): Medium

Test Designed date: 20.04.2022

Module Name: Library login screen

Test Executed by: Mitea Bogdan-Tiberiu

Test Title: Verify login with valid username and password

Test Execution date: 20.04.2022

Description: Test the Library login page

Pre-conditions: User has valid username and password

Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should be able to login	User is navigated to dashboard with successful login	Pass	
2	Provide valid username	User= example@gmail.com				
3	Provide valid password	Password = 1234				
4	Check the user type checkbox					
5	Click on Login button					

Post-conditions:

User is validated with database and successfully login to account. The account session details are logged in database.

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Test Case 2

Test Case ID: Test_2

Test Designed by: Mihai Sorina Mihaela

Test Priority (Low/Medium/High): Med

Test Designed date: 20.04.2022

Module Name: Library login screen

Test Executed by: Mihai Sorina Mihaela

Test Title: Verify login with invalid username and valid password

Test Execution date: 20.04.2022

Description: Test the library login page

Pre-conditions: User should enter the library website

Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should not be able to login	User receives an error message that tells him his input is wrong and must try again	Pass	
2	Provide invalid username	User= wrong@gmail.com				
3	Provide valid password	Password: 1234				
4	Check the user type checkbox					
5	Click on Login button					

Post-conditions:

User is validated with database and can't access his account unless he provides valid username and valid password. After that the account session details are logged in the database.

Project Name: Informatic system for managing the activity of a library

Test Case 3

Test Case ID: Test_3

Test Priority (Low/Medium/High): Med

Module Name: Library login screen

Test Title: Verify login with typed in username and password field empty

Description: Test the library login page

Test Designed by: Nicu Anca

Test Designed date: 20th April 2022

Test Executed by: Nicu Anca

Test Execution date: 20th April 2022

Pre-conditions: The user should enter the library site

Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should not be able to login	User is redirected to the login page with both fields empty	Pass	
2	Provide username	User= example@gmail.com				
3	Leave the password field empty					
4	Check the user type checkbox					
5	Click on Login button					

Post-conditions:

User is not validated with database and is redirected to the login page having both the username field and password field empty.