

Test Cases - DemoQA Web Application - Login Page							
Author: Elior Mor Date: December 2025 Version: 1.0							
Notes	Status (Pass/Fail)	Actual Result	Expected Result	Test Steps	Preconditions	Title	Test Case ID
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* User successfully logged in. * profile page displayed without errors on both desktop and mobile.	* User is successfully logged in. * Profile page is displayed. * No error messages.	1. Navigate to the Login page. 2. Enter a valid username in the Username field. 3. Enter a valid password in the Password field. 4. Click the Login button.	* User is registered in the system. * User is on the login page.	Login with valid username and valid password	TC-LGIN-001
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * An error message "Invalid username or password!" was displayed in red on both desktop and mobile.	* Login is not performed. * An error message is displayed indicating incorrect credentials.	1. Navigate to the Login page. 2. Enter a valid username in the Username field. 3. Enter an invalid password in the Password field. 4. Click the Login button.	* User is registered in the system. * User is on the login page.	Login with valid username and invalid password	TC-LGIN-002
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * An error message "Invalid username or password!" was displayed in red on both desktop and mobile.	* Login is not performed. * An error message is displayed indicating incorrect credentials.	1. Navigate to the Login page. 2. Enter an invalid username in the Username field. 3. Enter a valid password in the Password field. 4. Click the Login button.	* User is registered in the system. * User is on the login page.	Login with invalid username and valid password	TC-LGIN-003
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * An error message "Invalid username or password!" was displayed in red on both desktop and mobile.	* Login is not performed. * An error message is displayed indicating incorrect credentials.	1. Navigate to the Login page. 2. Enter an invalid username in the Username field. 3. Enter an invalid password in the Password field. 4. Click the Login button.	* User is on the login page.	Login with invalid username and invalid password	TC-LGIN-004
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * The Username field was highlighted in red with an exclamation mark indicating it is required on both desktop and mobile.	* Login is not performed. * An error message is displayed indicating that the Username field is required.	1. Navigate to the Login page. 2. Leave the Username field empty. 3. Enter a valid password in the Password field. 4. Click the Login button.	* User is on the login page.	Login with empty username field	TC-LGIN-005
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * The Password field was highlighted in red with an exclamation mark indicating it is required on both desktop and mobile.	* Login is not performed. * An error message is displayed indicating that the Password field is required.	1. Navigate to the Login page. 2. Enter a valid username in the Username field. 3. Leave the Password field empty. 4. Click the Login button.	* User is on the login page.	Login with empty password field	TC-LGIN-006
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed. * Both username and password fields were highlighted in red with an exclamation mark indicating they are required on both desktop and mobile.	* Login is not performed. * Error messages are displayed indicating that both username and password fields are required.	1. Navigate to the Login page. 2. Leave the Username field empty. 3. Leave the Password field empty. 4. Click the Login button.	* User is on the login page.	Login with both username and password fields empty	TC-LGIN-007
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* Web: Characters were masked immediately (displayed as dots). * Mobile: Characters were briefly visible, then masked as dots.	* The entered characters are masked (displayed as dots / asterisks). * The actual characters are not visible on screen.	1. Navigate to the Login page. 2. Click on the Password input field. 3. Type any characters (e.g., DemoQA123!).	* User is on the login page.	Verify password field is masked during input	TC-LGIN-008
* Executed on desktop and mobile view. * Verified touch usability and link navigation on mobile view.	Pass	* User successfully navigated to the registration page on both desktop and mobile.	* User is navigated to the registration page successfully.	1. Navigate to the Login page. 2. Click the "New User" button.	* User is on the login page.	Verify "New User" registration link navigation	TC-LGIN-009
* Executed on desktop and mobile view. * Verified touch usability and field focus on mobile view.	Pass	* User is redirected to the profile page. * Profile-related elements indicating an authenticated session are displayed.	* Login is performed successfully. * The user is redirected from the Login page. * Elements indicating an authenticated session are displayed.	1. Enter a valid username in the Username field. 2. Enter a valid password in the Password field. 3. Click the Login button.	* User is registered in the system. * User is on the login page.	Verify successfully login redirects user to authenticated state	TC-LGIN-010