

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 <b>Username</b> field. 3. Enter a valid password in the <b>Password</b> field. 4. Click the <b>Login</b> button.	* User is registered in the system.  * User is on the login page.	Login with valid username and valid password	TC-LOGIN-001
* Executed on desktop and mobile view.  * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed.  * An error message " <b>Invalid username or password</b> " 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 <b>Username</b> field. 3. Enter an <b>invalid password</b> in the <b>Password</b> field. 4. Click the <b>Login</b> button.	* User is registered in the system.  * User is on the login page.	Login with valid username and invalid password	TC-LOGIN-002
* Executed on desktop and mobile view.  * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed.  * An error message " <b>Invalid username or password</b> " 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 <b>invalid username</b> in the <b>Username</b> field. 3. Enter a valid password in the <b>Password</b> field. 4. Click the <b>Login</b> button.	* User is registered in the system.  * User is on the login page.	Login with invalid username and valid password	TC-LOGIN-003
* Executed on desktop and mobile view.  * Verified touch usability and field focus on mobile view.	Pass	* Login was not performed.  * An error message " <b>Invalid username or password</b> " 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 <b>invalid username</b> in the <b>Username</b> field. 3. Enter an <b>invalid password</b> in the <b>Password</b> field. 4. Click the <b>Login</b> button.	* User is on the login page.	Login with invalid username and invalid password	TC-LOGIN-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 <b>highlighted in red with an exclamation mark</b> 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 <b>Username</b> field empty. 3. Enter a valid password in the <b>Password</b> field. 4. Click the <b>Login</b> button.	* User is on the login page.	Login with empty username field	TC-LOGIN-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 <b>highlighted in red with an exclamation mark</b> 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 <b>Username</b> field. 3. Leave the <b>Password</b> field empty. 4. Click the <b>Login</b> button.	* User is on the login page.	Login with empty password field	TC-LOGIN-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 <b>highlighted in red with an exclamation mark</b> indicating they are required on both desktop and mobile.	* Login is not performed.  * Error messages are displayed indicating that both <b>username</b> and <b>password</b> fields are required.	1. Navigate to the Login page. 2. Leave the <b>Username</b> field empty. 3. Leave the <b>Password</b> field empty. 4. Click the <b>Login</b> button.	* User is on the login page.	Login with both username and password fields empty	TC-LOGIN-007
* Executed on desktop and mobile view.  * Verified touch usability and field focus on mobile view.	Pass	* Web: Characters were <b>masked immediately</b> (displayed as dots).  * Mobile: Characters were <b>briefly visible</b> , then masked as dots.	* The entered characters are <b>masked</b> (displayed as dots / asterisks).  * The actual characters are <b>not visible</b> on screen.	1. Navigate to the Login page. 2. Click on the <b>Password</b> input field. 3. Type any characters (e.g., DemoQA123!)	* User is on the login page.	Verify password field is masked during input	TC-LOGIN-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 <b>"New User"</b> button.	* User is on the login page.	Verify "New User" registration link navigation	TC-LOGIN-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 <b>valid username</b> in the Username field. 2. Enter a <b>valid password</b> in the Password field. 3. Click the <b>Login</b> button.	* User is registered in the system.  * User is on the login page.	Verify successfully login redirects user to authenticated state	TC-LOGIN-010