

Test case Test plan	
Project Name	BrowserStack Demo
Module Name	Login/Sign
Created By	Sandeep Kumar
Created Date	20-12-2025
Reviewed By	
Reviewed Date	

Test Case ID	Description	Pre-conditions	Steps	Test Data	Expected Result	Actual Result	Priority	Executed By	Execution Date	Expected Outcome/Pass/Fail/Blocked/On Hold	Comments	Automation	Script Name
T0301	Login page loads successfully	1) Application URL is accessible 2) User has a valid internet connection	1) Navigate to the login page of the application 2) Click on the "demo" button from the available list 3) Enter the provided password 4) Click on the login button	username: demoUser password: test@123456	The login page should load successfully with all required elements displayed (username input field, password field, and login button)	Login page loads successfully with all required elements visible.	High	Sandeep Kumar	20-12-2025	Pass	Login page loads without any delay or UI issues.	Automation	login-positive.spec.js
T0302	Verify login using demoUser username from the list and the provided password.	User is on the login page	1) Navigate to login page 2) Select a username "demoUser" from the available list 3) Enter the provided password 4) Click on the login button	username: demoUser password: test@123456	User should be redirected to the product listing page (https://demo.bstack.com/)	As expected	High	Sandeep Kumar	20-12-2025	Pass	Basic login validation	Automation	login-positive.spec.js
T0303	Verify login using locked user account	User is on the login page	1) Navigate to login page 2) Select a username "locked_user" from the available list 3) Enter the provided password 4) Click on the login button	username: locked_user password: test@123456	Error message should be displayed and login should be restricted	As expected	Medium	Sandeep Kumar	20-12-2025	Pass	Validates access restriction	Automation	login-negative.spec.js
T0304	Verify login using image_and_loading_user	User is on the login page	1) Navigate to login page 2) Select a username "image_and_loading_user" from the available list 3) Enter the provided password 4) Click on the login button	username: image_and_loading_user password: test@123456	User should be logged in successfully even if image fails to load	As expected	Low	Sandeep Kumar	20-12-2025	Pass	Image issue should not block login	Automation	login-positive.spec.js
T0305	Verify login for user having previous orders	User is on the login page	1) Navigate to login page 2) Select a username "existing_order_user" from the available list 3) Enter the provided password 4) Click on the login button	username: existing_order_user password: test@123456	User should be logged in successfully and order history is visible	As expected	Medium	Sandeep Kumar	20-12-2025	Pass	Validates order history display	Automation	login-positive.spec.js
T0306	Verify login using fax_user	User is on the login page	1) Navigate to login page 2) Select a username "fax_user" from the available list 3) Enter the provided password 4) Click on the login button	username: fax_user password: test@123456	User should be logged in successfully, and the favorite product should be visible.	As expected	Medium	Sandeep Kumar	20-12-2025	Pass	Validates favorites on products	Automation	login-positive.spec.js
T0307	Verify login without entering password	User is on the login page	1) Navigate to login page 2) Select a username "demoUser" from the available list 3) Leave password empty 4) Click on the login button	username: demoUser Password: (empty)	The system should display the message "Password is required."	Displayed error message: "Password is required."	Medium	Sandeep Kumar	21-12-2025	Fail	The system displays an incorrect error message when the user submits the login form without entering a password. Instead of showing a specific validation message such as "Password is required," it shows a generic and misleading message: "Invalid password." This may confuse users and does not align with expected field-level validation behavior.	Automation	login-validation.spec.js
T0308	Verify login without entering username	User is on the login page	1) Navigate to login page 2) Leave username empty 3) Enter the provided password 4) Click on the login button	username: (empty) password: test@123456	The system should display the message "Username is required."	Displayed error message: "Invalid username."	Medium	Sandeep Kumar	21-12-2025	Fail	The system displays an incorrect error message when the user submits the login form without entering a username. Instead of showing a specific validation message such as "Username is required," it shows a generic and misleading message: "Invalid username." This may confuse users and does not align with expected field-level validation behavior.	Automation	login-validation.spec.js
T0309	Verify login without entering username and password	User is on the login page	1) Navigate to login page 2) Leave username empty 3) Leave password empty 4) Click on the login button	username: (empty) password: (empty)	The system should display the message "Username and password are required."	Displayed error message: "Invalid username"	Medium	Sandeep Kumar	21-12-2025	Fail	The system displays an incorrect error message when the user submits the login form without entering any credentials. Instead of showing a specific validation message such as "Username and password are required," it shows a generic and misleading message: "Invalid username." This may confuse users and does not align with expected field-level validation behavior.	Automation	login-validation.spec.js