

Positive Test Cases for Login Feature:

Login Button functionality:

- **Action:** Click on the "log in" button
- **Expected Result:** Modal with form and fields for entering username and password is presented

Successful Login with Valid Credentials:

- **Action:** Enter valid username/email and password.
- **Expected Result:** User is logged in and redirected to the homepage.

Login after Account Activation:

- **Action:** Log in with credentials after completing the registration flow.
- **Expected Result:** User is successfully logged in.

Login from Different Devices/Browsers:

- **Action:** Log in from various devices and browsers(Chrome,Firefox,Safari,Android phone,tablets,iphone,ipads.
- **Expected Result:** User can successfully log in from different platforms without issues.

Successful Password Reset via Email:

- **Action:** Click on "Forgot Password" and enter a valid email address.
- **Expected Result:** System sends a password reset link to the provided email address.

Successful Login after Password Reset:

- **Action:** Reset password using the link received via email and log in with the new password.
- **Expected Result:** User is able to log in successfully after resetting the password.

Negative Test Cases for Login Feature:

Login with Incorrect Password:

- **Action:** Enter valid username/email and an incorrect password.
- **Expected Result:** System rejects the login attempt and validation message is displayed for the correct password.

Login with Incorrect Username/Email:

- **Action:** Enter an invalid username/email and a valid password.
- **Expected Result:** System rejects the login attempt and validation message is displayed for valid credentials.

Login without Providing Credentials:

- **Action:** Attempt to log in without entering any username/email or password.
- **Expected Result:** Validation message is displayed to enter both username/email and password.

Forgot Password with Invalid Email:

- **Action:** Click on "Forgot Password" and enter an invalid or non-existent email address.
- **Expected Result:** System displays an error message indicating that the email address is not recognized.

Forgot Password with No Email Entered:

- **Action:** Click on "Forgot Password" without entering any email address.
- **Expected Result:** Validation message is displayed to enter a valid email address for password reset.

Password Reset for Inactive/Suspended Account:

- **Action:** Attempt to reset the password for an inactive or suspended account.
- **Expected Result:** System prevents password reset and displays a message indicating the account's status.

Multiple Failed Login Attempts:

- **Action:** Attempt to log in with incorrect credentials multiple times.
- **Expected Result:** System temporarily locks the account or a delay is displayed between login attempts.