

Test Case ID	Test Case Scenario	Browser	Prerequisites	Test Steps	Test Data	Expected Result	Actual Result	Status
TC-ID-001	Verify the Signup/Login page load successfully.	Chrome & Firefox	URL	Open the browser. Enter the application URL and navigate to the Signup/Login page.	N/A	Signup/Login page load successfully without any errors.	Page Loaded successfully.	Passed
TC-ID-002	Verify that the Email Address input field is visible in the Login form.	Chrome & Firefox	URL	Open the browser. Navigate to the Login page and Observe the Login Form.	N/A	Email input field is visible in Login form.	Email field is visible.	Passed
TC-ID-003	Verify that the Password input field is visible in the Login form.	Chrome & Firefox	URL	Open the browser. Navigate to the Login page and Observe the Login Form.	N/A	Password input field is visible in Login form	Password field is visible.	Passed
TC-ID-004	Verify that the Login button field is visible and clickable in the Login form.	Chrome & Firefox	URL	Navigate to the Login Page than Locate the Login button. Hover and click on the Login button.	N/A	Login button is visible and clickable.	Login button is visible and clickable	Passed
TC-ID-005	Verify that the Login with valid credentials logs the user in.	Chrome & Firefox	URL	Navigate to the Signup/Login Page. Enter a valid email address in the Email field. Enter a valid password in the password filed than click on the login button.	Email: rokshana.cse.bd@gmail.com. Password: MFYiwDnZ@j55TNk	User is logged in successfully with valid credentials.	User logged in successfully.	Passed
TC-ID-006	Verify that the Login with invalid credentials displays the error message.	Chrome & Firefox	URL	Navigate to the Login page than enter an invalid email address, enter an invalid password afterthat click on the Login button.	Email: roshana.cse.bd@gmail.com. Password: mfy198	Error message is displayed for invalid credentials.	Error message displayed	Passed
TC-ID-007	Verify that the Login without Email Address field shows a validation message.	Chrome & Firefox	URL	Navigate to the Login page. Leave the Email filed empty than enter a valid password and click on the Login button.	Email: Password: MFYiwDnZ@j55TNk	Validation message is shown for empty Email field	Validation message is shown	Passed
TC-ID-008	Verify that the Login without Password field shows a validation message.	Chrome & Firefox	URL	Navigate to the Login page. Enter a valid email address than leave the password field empty and click on the Login button.	Email: rokshana.cse.bd@gmail.com. Password:	Validation message is shown for empty password filed	Validation message is shown	Passed
TC-ID-009	Verify that the Login without Email Address and Password fields shows a validation message.	Chrome & Firefox	URL	Navigate to the Login page. Leave both Email and password fields empty. Click on the Login button.	Name: Email:	Validation message is shown for empty Email and password	Validation message is shown	Passed
TC-ID-010	Verify the email format validation when user enters an invalid email format.	Chrome & Firefox	URL	Navigate to the Login page. Enter an invalid email format. Enter a valid password and click on the Login button.	Email: rokshana.cse.bdgmail.com. Password: MFYiwDnZ@j55TNk	Invalid email format validation message is shown	Email validation message is shown	Passed
TC-ID-011	Verify the password input hides characters.	Chrome & Firefox	URL	Navigate to the Login page. Enter any value in the password filed and observe the password characters.	Password: MFYiwDnZ@j55TNk	Password characters are masked	Password characters is mask	Passed
TC-ID-012	Verify the password format validation when user enters an invalid password format.	Chrome & Firefox	URL	Navigate to the Login page. Enter an invalid email address. Enter an invalid password format and Click on the Login button.	Email: rokshana.cse.bdgmail.com. Password: MFYiwDnZjTNk	Validation message shown for invalid password format	Password validation message is shown	Passed
TC-ID-013	Verify that users stay on the login page after failed login attempt.	Chrome & Firefox	URL	Navigate to the Login page. Enter invalid login credentials and Click on the Login button after Observe the current page.	Email: aha.cse.bd@gamil.com Password: 457hjkue\$54596Kjffsfs	User remains on Login page after failed login	User stayed on the Login page	Passed
TC-ID-014	Verify that the Login page contains the "Login to your account" headers.	Chrome & Firefox	URL	Navigate to the Login page and observe the Login section header.	N/A	"Login to your account" header is visible	Header is visible.	Passed
TC-ID-015	Verify that the Signup page contains the "New User Signup!" headers.	Chrome & Firefox	URL	Navigate to the Signup page and observe the Signup section header.	N/A	"New User Signup!" header is visible.	Header is visible.	Passed
TC-ID-016	Verify that the Name input field is visible in the Signup form.	Chrome & Firefox	URL	Navigate to the Signup page and Observe the Signup form fields.	N/A	Name input field is visible in Signup form	Name field is visible.	Passed
TC-ID-017	Verify that the Email Address input field is visible in the Signup form.	Chrome & Firefox	URL	Navigate to the Signup page and Observe the Signup form fields.	N/A	Email input field is visible in Signup form.	Email field is visible.	Passed
TC-ID-018	Verify that the Signup button field is visible and clickable in the Signup form.	Chrome & Firefox	URL	Navigate to the Signup/Login page. Locate the Signup button and Click on the Signup button.	N/A	Signup button filed is visible and clickable.	Signup button is visible and Clickable.	Passed
TC-ID-019	Verify that the Signup without Email Address field shows a validation message.	Chrome & Firefox	URL	Navigate to the Signup page. Enter Name only. Leave Email field empty. Click on the Signup button.	Name: Rokshana Talukde. Email:	Validation message shown for missing Email in Signup	Validation message is shown.	Passed
TC-ID-020	Verify that the Signup without Name field shows a validation message.	Chrome & Firefox	URL	Navigate to the Signup page. Enter Email only. Leave Name field empty and Click on the Signup button.	Name: Email: rokshana.cse.bd@gmail.com	Validation message shown for missing Name in Signup	Validation message is shown.	Passed

Test Case ID	Test Case Scenario	Browser	Prerequisites	Test Steps	Test Data	Expected Result	Actual Result	Status
TC-ID-021	Verify that the Signup without Email Address and Name fields shows a validation message.	Chrome & Firefox	URL	Navigate to the Signup page. Leave both Name and Email fields empty and Click on the Signup button.	Name: Email:	Validation message shown for missing name and Email.	Validation message is shown.	Passed
TC-ID-022	Verify that the navigation bar links such as Home, Products, Cart, Signup/Login, Test Cases, API Testing, Contact us, Video Tutorials are visible.	Chrome & Firefox	URL	Navigate to the Signup page. Observe the navigation bar. Verify all menu items are visible.	N/A	All navigation bar links are visible.	All navigation bar links are visible.	Passed
TC-ID-023	Verify that the user can navigate to the Signup process form “New User Signup!” form.	Chrome & Firefox	URL	Navigate to the Signup page. Enter valid Name and Email in Signup form. Click on the Signup button.	Name: Rokshana Talukde. Email: rokshana.cse.bd@gmail.com	User navigates to Signup process form successfully.	Navigate to Signup form.	Passed
TC-ID-024	Verify that the page layout responsiveness on desktop base on the view.	Chrome & Firefox	URL	Navigate to the Signup page. Resize the browser window. Observe the page layout.	Screen resolution: Desktop (1366 × 768 or above)	Page layout remains responsive on desktop view.	Layout is responsive	Passed
TC-ID-025	Verify that the browser back button does not break the Login/Signup page UI.	Chrome & Firefox	URL	Navigate to the Signup/Login page. Go to another page. Click browser Back button. Observe page UI.	N/A	Browser back button does not break page UI	UI remained stable	Passed
TC-ID-026	Verify the Signup/Login page loads successfully on Chrome and Firefox.	Chrome & Firefox	URL	Open Chrome browser and load Signup/Login page. Open Firefox browser and load Signup/Login page. Observe page behavior.	Browser: Chrome, Firefox.	Signup/Login page loads successfully on Chrome & Firefox.	Page loaded successfully on both browsers.	Passed