



Test Cases :

#### **Functional Test Cases:**

These test cases focus on verifying the functionality of the Facebook login page, ensuring that the features work as expected.

##### **1. Valid Login Test Cases:**

- **Test Case 1:** Login with valid email and valid password.
- **Test Case 2:** Login with valid phone number and valid password.

##### **2. Invalid Login Test Cases:**

- **Test Case 3:** Login with invalid email and valid password.
- **Test Case 4:** Login with valid email and incorrect password.
- **Test Case 5:** Login with invalid email and invalid password.
- **Test Case 6:** Login with an empty email and valid password.
- **Test Case 7:** Login with a valid email and an empty password.
- **Test Case 8:** Login with empty email and empty password.

##### **3. Additional Test Cases:**

- **Test Case 9:** Login with a correct email but an expired password.
- **Test Case 10:** Forgot Password link functionality.
- **Test Case 11:** User clicks on "Create new account."

##### **4. UI Test Cases:**

- **Test Case 12:** Verify login page UI elements.
- **Test Case 13:** Verify the "Log in" button functionality.

#### **Non-Functional Test Cases:**

These test cases focus on verifying aspects of the login page that are related to its performance, usability, and overall user experience.

##### **1. Performance Test Cases:**

- **Test Case 14:** Login page load time.
- **Test Case 15:** Login attempt under high load (multiple concurrent users).