**Test Plan**

1. Objective

Ensure the login page functions correctly

2. Test Scenarios

1. Valid Login

Description: Test logging in with correct valid credential

Steps:

* + 1. Click on the login page.
    2. Enter a valid email address.
    3. Enter the correct credentials.
    4. Click on Login button.

Expected Result: User is successfully login and redirected on Home Page.

1. Invalid Login

Description: Test logging in with incorrect credential.

Steps:

* + 1. Click on the login page.
    2. Enter invalid email credentials.
    3. Click the "Login" button.

Expected Result: error message is No match for E-Mail and/or Password.

1. Empty Fields
   * Description: submitting login page with empty credential.
   * Steps:
     1. Click on the login page.
     2. Take empty field.
     3. Click the "Login" button.
   * Expected Result: error message occurs the user to fill in the required fields.
2. Forgot Password
   * Description: Test the "Forgot Password" functionality.
   * Steps:
     1. Navigate to the login page.
     2. Click the "Forgot Password?" link.
     3. Enter a registered email address.
     4. Click the "Submit" button.
   * Expected Result: A confirmation message is displayed: "Password reset link sent to your email."
3. Show/Hide Password
   * Description: Check if the password field masks entered characters and allows toggling visibility.
   * Steps:
     1. Navigate to the login page.
     2. Enter a password.
     3. Click the "Show/Hide" icon next to the password field.
   * Expected Result: The password characters are toggled between visible and hidden.

3. Test Data

* Valid Credentials:
  + Email: qwerasd@gmail.com
  + Password: qwerasd
* Invalid Credentials:

Take a random credential

* Empty Fields:

Take empty fields

4. Expected Outcomes

Valid Login: User is redirected to the Home Page.

Invalid Login: Error message: No match for E-Mail and/or Password

Empty Fields: Error message: "Please fill in the required fields."

Forgot Password: Confirmation message: "Password reset link sent to your email."