Scenario Identification:

Positive Scenarios

1. Positive Scenario 1: Successful Registration

- o Steps:
 - 1. Navigate to the registration form page.
 - 2. Enter valid information in all required fields: Full Name, Email Address, Password (meeting requirements), Confirm Password, Date of Birth, select Gender, and opt-in for Newsletter Subscription.
 - 3. Click the Submit button.

Expected Outcome:

- A success message should appear confirming successful registration.
- The user should be redirected to a new page or shown a confirmation message.
- The entered data should be saved in the backend database for future use.

2. Positive Scenario 2: Newsletter Subscription Opt-out

- o Steps:
 - 1. Navigate to the registration form page.
 - 2. Enter valid information in all required fields: Full Name, Email Address, Password (meeting requirements), Confirm Password, Date of Birth, select Gender, but do not opt-in for Newsletter Subscription.
 - 3. Click the Submit button.

Expected Outcome:

- Registration should proceed successfully without subscribing the user to the newsletter.
- User should receive a success message indicating registration completion.
- Data should be stored in the backend without opting the user into the newsletter.

Negative Scenarios

1. Negative Scenario 1: Invalid Email Address

- o Steps:
 - 1. Navigate to the registration form page.
 - 2. Enter valid information in all required fields except Email Address.
 - 3. Enter an invalid email format (e.g., missing '@' symbol).
 - 4. Click the Submit button.

Expected Outcome:

- A validation message should appear next to the Email Address field indicating the need for a valid email format.
- The Submit button should remain disabled until a valid email address is entered.
- No data should be submitted to the server until all fields are correctly filled.

2. Negative Scenario 2: Password Mismatch

- o Steps:
 - 1. Navigate to the registration form page.
 - 2. Enter valid information in all required fields including Password and Confirm Password, but the Confirm Password field does not match the Password field.
 - 3. Click the Submit button.

Expected Outcome:

- A validation message should appear next to the Confirm Password field indicating that passwords do not match.
- The Submit button should remain disabled until passwords are correctly matched.
- No data should be submitted to the server until passwords are correctly matched.