**Testing**

**Test 1**

User story: As a user I want to be able to create an account.

Test condition – If a user fills in the required details, an account is created for them.

Preconditions – User doesn’t have an account.

Input data – Account creation from credentials.

Expected result - Account is created for the user.

Post-condition – User has created an account and is redirected to the login page.

**Test 2**

User story: As a user I want to be able to log in to my account.

Test condition – If a registered user provides correct login credentials, they are logged in.

Preconditions – User isn’t logged in.

Input data – Login credentials.

Expected result- User is logged in successfully.

Post-condition – User is logged in and is redirected to the home page.

**Test 3**

User story: As a registered user I want to be able to place a product order.

Test condition – If a user fills out a product order form with the required information, their order is submitted for processing and stored in the database.

Preconditions – User must be registered.

Input data – Required information for product order.

Expected result- Order is submitted for further processing.

Post-condition – Order is successfully submitted, and user is returned to the home page.