This documents the scenarios I will be using as a basis for my testing

Test Scenarios/Cases for Ecommerce website “Luma”.

1. Verify that the user is able to create an account.
   1. Verify the user is able to create an account with all the required information entered.
   2. Verify the user is unable to create an account with some of the required information missing.
   3. Verify the user is unable to create an account with passwords that don’t match.
   4. Verify the user is unable to create an account with an already registered email.
2. Verify the login functionality.
   1. Verify the user is able to login to an account with the correct username and correct password.
   2. Verify the user is unable to login to an account with the incorrect username and correct password.
   3. Verify the user is unable to login to an account with the correct username and incorrect password.
   4. Verify the user is unable to login to an account with the incorrect username and incorrect password.
3. Verify that the user is able to navigate the website as expected.
   1. Ensure that the user is navigated to the correct product page when clicking on a product.
   2. Ensure that the user is navigated to the correct page when using breadcrumb navigation.
   3. Ensure the user is navigated to the correct category page when clicking on a category.
   4. Ensure the user is navigated to the correct category page when using the home page links.
   5. Ensure that the user is navigated to the correct product page when choosing a product from the “Hot Sellers” section.
   6. Ensure that the user is navigated to the cart page correctly.
4. Verify the user is able to interact with products as expected.
   1. Verify the user is able login and add the product to their wish list and it is updated as expected.
   2. Verify the user is unable to add the product to their wish list if they are not logged in.
   3. Verify the user is able to compare multiple products.
   4. Verify the user is unable to compare multiples of the exact same product.
   5. Verify the user is able to add products to the cart and the information displayed in the cart updates correctly.
   6. Verify the user is able to leave a review for a product.
   7. The user is able to change the layout of the products by changing the view settings.
   8. The user is able to change the sort settings and the products are sorted as expected.
5. Verify the user is able to use the search functionality as expected.
   1. The user is able to search for an existing product and the correct product is displayed.
   2. The user is able to input partial searches for an existing product.
   3. The user is able to search for an existing category and the products from that category are displayed.
   4. Verify that products that are searched for can be added to the cart and it updates correctly.
   5. Verify that products that are searched for can be used as comparison targets.
   6. Verify that products that are searched for can be added to the wish list after logging in and it updates correctly.
6. Verify the purchase flow works as expected.
   1. Verify the user is able to login to their account, add a product to the cart and go through the purchase flow.
   2. Verify the user is able to create an account, add a product to the cart and go through the purchase flow.
   3. Verify the user is able to add a product to the cart, log in to their account and go through the purchase flow.
   4. Verify the user is able to add a product to the cart, create an account and go through the purchase flow.
   5. Verify the user is able to go through the purchase flow without creating an account.