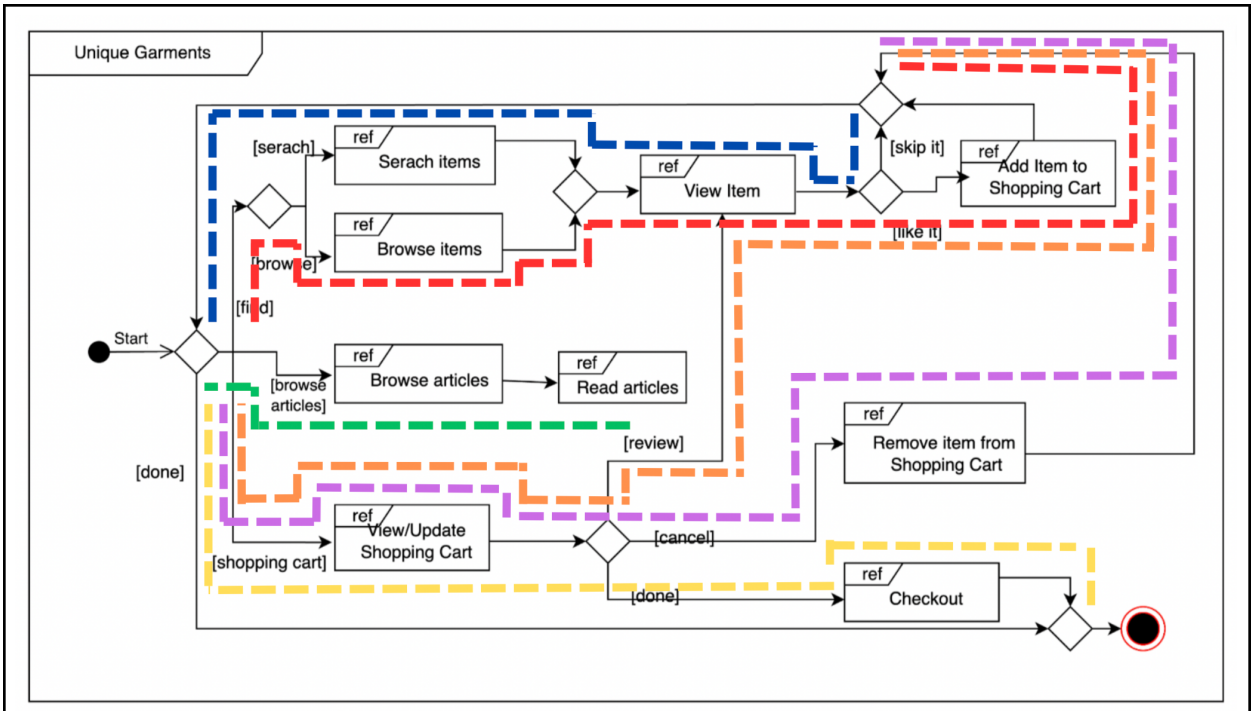
Testing

Test Procedure ID	**Objective and Priority**	**Estimated Duration:**
001	To test the responsiveness, behavior, and effectuality of an e-commerce website's functions and features under various conditions. Testing categories divided into: **Search, Browse, Shopping Cart, Flow**.	20 minutes
Overall Test Log		
Date	**Name**	**Disposition (Pass/ Fail)**
2023/09/10	Anjelo Lanz B. Mati	Pass

Procedure				
Step and Test Case	**Category and Activity**	**Examination of Result**	**Actual Result**	**Test Result**
1.1	**Search**: Type in "shirt" or any type of clothing onto the search bar under the Garments section.	Correctly filtering and displaying the searched type of **clothing,** check that the webpage responds normally and quickly.	Page responded quickly, correctly filtered out items, displaying clothes that contain the word "shirt" on their descriptions only.	Pass
1.2	**Search**: Type in "sneaker" or any type of footwear onto the search bar under the Shoes section.	Check that the webpage responds normally and quickly, correctly filtering and displaying the searched type of **shoes**.	Correctly filtering out footwear, displaying shoes that contain the word "sneaker" on their descriptions only, page responded quickly.	Pass
2.1	**Browse**: Click on "Belts" or any type of accessory under the subcategories of Accessories.	Correctly filtering and displaying items that are only within the chosen subcategory of **accessories**, check that the webpage responds normally and quickly.	Displaying products that are only within the subcategory of "Belts", the page responded quickly, correctly filtered out accessories.	Pass

2.2	**Browse**: Click on “Fanny Packs” or any type of bag under the subcategories of Bags.	Check that the webpage responds normally and quickly, correctly filtering and displaying items that are only within the chosen subcategory of **bags**.	Page responded quickly, correctly filtered out bags, displaying products that are only within the subcategory of “Fanny Packs”.	Pass
2.3	**Browse**: Click on “Jeans” or any type of clothing under the subcategories of Clothing.	Correctly filtering and displaying items that are only within the chosen subcategory of **clothing**, check that the webpage responds normally and quickly.	Displaying products that are only within the subcategory of “Jeans”, page responded quickly, correctly filtered out clothing.	Pass
2.4	**Browse**: Click on “Converse” or any brand of clothing under the Brands Category of Garments.	Check that the webpage responds normally and quickly, correctly filtering and displaying items that are only within the chosen **brand** of clothing.	Page responded quickly, correctly filtered out clothing, displaying Converse items only.	Pass
2.5	**Browse**: Click on “Blue” or any color of clothing under the Colors Category.	Correctly filtering and displaying items that are only within the chosen **color** of clothing, check that the webpage responds normally and quickly.	Correctly filtering out clothing, displaying Blue items only, page responded quickly.	Pass
2.6	**Browse**: Click on “Slippers” or any type of footwear under the subcategories of Shoes.	Check that the webpage responds normally and quickly, correctly filtering and displaying items that are only within the chosen category of **shoes**.	Page responded quickly, correctly filtered out shoes, displaying products that are only within the subcategory of “Slippers”.	Pass
2.7	**Browse**: Click on “Off-White” or any brand of footwear under the Brands Category of Shoes.	Correctly filtering and displaying items that are only within the chosen **brand** of shoes, check that the webpage responds normally and quickly.	Correctly filtering out shoes, displaying Off-White items only, page responded quickly.	Pass
2.8	**Browse**: Click on “Orange” or any color of footwear under the Colors Category of Shoes.	Check that the webpage responds normally and quickly, correctly filtering and displaying footwear that are only within the chosen **color** of shoes.	Page responded quickly, correctly filtered out footwear, displaying Orange shoes only.	Pass

2.9	**Browse**: Navigate through featured articles under Magazine. Click on “What’s In Your Beach Bag” or any displayed article.	Correctly displaying the chosen article in a **readable** and **comprehensible** format, check that the webpage responds normally and quickly.	Correctly displaying the “What’s In Your Beach Bag” article in a well formatted way, page responded quickly.	Pass
3.1	**Shopping Cart**: Choose any item under Garments. Within the item page, select a specific size and click on the “Add to shopping cart” button (click more to reach desired quantity).	Check that the actual shopping cart is updated, containing the correct **clothing** item chosen with the correct details, size chosen, and quantity (depending on how many times the button was clicked). Check if Total Amount is also updated as more items are added.	Total amount was updated with each clothing item added. Shopping cart responded quickly, correctly displaying the specific clothing item chosen. Button was pressed twice, resulting in a displayed quantity of 2.	Pass
3.2	**Shopping Cart**: Choose any item under Shoes. Within the item page, select a specific size and click on the “Add to shopping cart” button (click more to reach desired quantity).	Check if Total Amount is also updated as more items are added. Check that the actual shopping cart is updated, containing the correct **shoe** item chosen with the correct details, size chosen, and quantity (depending on how many times the button was clicked).	Button was pressed once, resulting in a displayed quantity of 1. Total amount was updated with each shoe item added. Shopping cart responded quickly, correctly displaying the specific shoe item chosen.	Pass



4.1	**Flow (Blue Simulation)**: Search an Item, view it by clicking on what is displayed, then go back to the page with the list of Items.	Searched item must be correct, and no item must be present in the shopping cart. Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	Items were correctly filtered through the Search feature, and no item was added on to the shopping cart. Simulation was smooth, with each webpage loading and responding normally and quickly.	Pass
4.2	**Flow (Red Simulation)**: Browse for an Item using the given categories, view it by clicking on what is displayed, then go back to the page with the list of Items. Add the item to the shopping cart.	Items must be correctly filtered based on the browsed category, and the correct item must appear on the shopping cart with complete details. Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	Items were correctly filtered through the Browsed category, and the correct item was added on to the shopping cart with complete details. Simulation was smooth, with each webpage loading and responding normally and quickly.	Pass

4.3	**Flow (Green Simulation):** Browse for a featured article under Magazines, then view a desired article by clicking on the display.	Webpage must display the correct article chosen. Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	The chosen featured article was the displayed article on the webpage. Simulation was smooth, with each webpage loading and responding normally and quickly.	Pass
4.4	**Flow (Orange Simulation):** Click on the shopping cart icon on the top right of the screen, and review its status. If no items are present, add an item. Once an item is present, review the item. When in the item page, add one more quantity to the cart.	Item page must display the correct item chosen, and the shopping cart must be updated with the correct details and quantity based on the number of times the add to cart button was clicked. Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	The item displayed was the chosen item, and the shopping cart was updated correctly with the correct details and quantity. Simulation was smooth, with the webpage loading and responding normally and quickly.	Pass
4.5	**Flow (Purple Simulation):** Click on the shopping cart icon on the top right of the screen, and review its status. If no items are present, add an item. Once an item is present, decrease the quantity of the cart until it is removed.	The shopping cart must be updated correctly, with the items being removed once the quantity is reduced to 0. Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	Items were removed when the quantities were reduced to 0. Simulation was smooth, with the webpage loading and responding normally and quickly.	Pass
4.6	**Flow (Yellow Simulation):** Click on the shopping cart icon on the top right of the screen, and review its status. If no items are present, add an item. Once an item is present, select go to the checkout and fill in the required information.	The checkout page must display the correct total amount for the items chosen and being purchased. . Check that the flow of activity is smooth, ensuring each webpage responds normally and quickly.	Payment was deemed successful after inputting the necessary information, and the total amount was correct based on the items purchased. Simulation was smooth, with the webpage loading and responding normally and quickly.	