



LUMA

Project Name	Luma E- commerce website
Test Designed by	Kartik Sharma
Test Designed Date	12/17/24
Test Executed by	Kartik sharma
Test Executed Date	12/17/24

Test Case ID	Test case description	Pre-Requisites	Test Step	Test Data	Expected Result	Actual Result	Status Pass/Fail	Severity/ Priority
TC_001	The logo is visible on the home page without scrolling	The homepage of the website	1. Navigate th URL Magento ST Board 2. check if the logo is visible.	N/A	The logo should be visible on the homepage with any scrolling	As expected	Pass	High/High
TC_002	The logo is position as design specification	The homepage of the magento e-commerce website	1. Navigate th URL https://magento.softwaretestingboard.com/ 2. Verify the position of the logo	N/A	The logo should be positioned as per the design specifications	As Expected	Pass	Medium /medium
TC_003	The logo redirects to the homepage when clicked	The homepage of the magento e-commerce website	1. Navigate th URL Magento ST Board 2. click on logo 3. verify that click redirects you to the homepage.	N/A	Clicking on the logo should redirect the user to hte home page	As expected	Pass	High/High
TC_004	Ensure the alt attributr of the logo image is present and secriptive	The homepage of the magento e-commerce website	1. Navigate th URL Magento ST Board 2. inspect the logo element using the browser developer tools 3.check the alt attribute of the logo image	N/a	The alt sttribute should be present and contain appropriate descriptive text	The Alt attribute is present and has proper descriptive text	Pass	Medium /medium
TC_005	Ensure the logo appears clear all devices	Access to multiple devices	1. Navigate th URL Magento ST Board 2. Open the website on different devices 3. check the clarity and resolution of the logo on each device	N/A	The logo should appear clear and sharp on all devices and screen size	The logo appears clear all devices and screen sizes	Pass	medium / high
TC_006	The logo loads promptly without noticeaable delay	The homepage of the magento e-commerce website	1. Navigate th URL Magento ST Board 2. Refresh the homepage and note the time taken for the logo to appear.	N/a	The logo should load promptly without noticeable delay	The logo loads instantly without any delay	Pass	Medium /medium
TC_007	Ensure the what's new section displays the latest product	The home page of the website	1. Navigate th URL Magento ST Board 2. scroll to the what new section 3. verify that the section displays the latest products	N/A	The What's new section should display the latest products	The What's New section showcases the latest products	Pass	High / High
TC_008	The user can navigate to the Women section and view the correct product	The home page of the website	1. Navigate th URL Magento ST Board 2. click on the women link in the main menu 3. verify that the women section page is displayed 4. check the products listed in the women section	product data for the women section	Clicking the women link should navagete the user to the women section page and the section should display the correct product	Clicking on the Women link takes the user to the Women section page and displays the correct products to the section	Pass	High/High

	TC_009	The user can navigate to the Men section and view the correct products.	Access to the homepage of the website.	1. Navigate th URI Magento ST Board 2. click on the men link in the main menu 3. check the product listed in the men section	product data for the men section	Clicking the men link should navigate the user to the men section page and the section should display the corrt product	Clicking on the men link takes the user to the men's section page and displays the correct products in the section	Pass	High/High
	TC_010	the user can filter products in the Gear section.	Access to the Gear section of the website	1. Navigate th URI Magento ST Board 2. Apply filter such as category 3. verify that the product list updates based on the applied filters	N/A	The product list in the Gear section should update based on the applied filters.	The product list in the Gear section updates based on the filters applied	Pass	medium /medium
	TC_011	the user can navigate to the Training section and view the correct content.	Access to the homepage of the website.	1. Navigate th URI Magento ST Board 2. click on the Trining link in the the main manu 3. verify the Training section page is display 4. check the content listed in the teaining section	N/A	Clicking the Training link should navigate the user to the Training section/page, and the section should display the correct content.	Clicking on the Training link takes the user to the Training section/page, and does not display the correct section content.	Fail	medium /medium
	TC_012	the Sale section displays the correct discount information for products.	Access to the Sale section of the website.	1. Navigate th URI Magento ST Board 2. check the products listed in the sale section 3. verify that the correct discount information ids displayed for each product	N/A	The Sale section should display the correct discount information for each product.	The correct discount information is not displayed for each product in the Sale section	Fail	High /High
	TC_013	The user can successfully create an account using valid information.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2. Enter valid details in all required fields: 3. First Name: Enter a valid first name 4. Last Name: Enter a valid last name	First Name: John, Last Name: Doe, Email: anil@gmail.com, Password: Password@123	The account should be created successfully, and the user should be redirected to a welcome page or logged in.	The account is created successfully	Pass	High/High
	TC_014	The system displays appropriate error messages when required fields are missing.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2. Leave one or more required fields empty 3. Click the Create Account button.	First Name: John, Last Name: Doe, Email: (empty), Password: Password@123	The system should display an error message indicating that all required fields must be filled out	The system displays an error message indicating that all required fields must be filled in	Pass	High/High
	TC_015	The system displays appropriate error messages when an invalid email address is entered	Access to the Create an Account page on the website.	1. Navigate th URI https://magento.softwaretestingboard.com/ 2. Enter an invalid email address 3. Enter other valid details. 4. Click the Create Account button.	First Name: John, Last Name: Doe, Email: doe@invalid, Password: Password@123	The system should display an error message indicating that the email address is invalid.	The system displays an error message indicating that the email address is invalid.	Pass	medium / High
	TC_016	the system displays appropriate error messages when a weak password is entered.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2. Enter a weak password 3. Enter other valid details. 4. Click the Create Account button.	First Name: John, Last Name: Doe, Email: anil@gmail.com, Password: 12345	The system should display an error message indicating that the password is too weak and does not meet the requirements	Makes the system display an error message indicating that the password is too weak and does not meet the requirements	Pass	medium /High

	TC_016	the system displays an appropriate error message if the password and confirm password fields do not match.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2.Enter valid details in all fields except for the passwords: 3.First Name: Enter a valid first name 4.Last Name: Enter a valid last name	First Name: Jane, Last Name: Doe, Email: anil@gmail.com, Password: Password@123, Confirm Password: Password@321	The system should display an error message indicating that the passwords do not match	The system displays an error message indicating that the passwords do not match	Pass	medium /High
	TC_017	the system displays an error message when trying to create an account with an email address already in use.	An existing account with the same email address.	1. Navigate th URI Magento ST Board Enter details with an already registered email address: 2.First Name Enter a valid first name 3.Last Name Enter a valid last name 4.Email Address Enter an existing email address Password Enter a valid password 5.Confirm Password Re-enter the same password. 6.Click the Create Account button.	First Name: John, Last Name: Doe, Email: anil@gmail.com, Password: Password@123	The system should display an error message indicating that the email address is already in use.	The system displays an error message indicating that the email address already exists.	Pass	High/high
	TC_018	the system allows or restricts special characters in the name fields as per validation rules.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2.Enter details with special characters in the name fields 3.First Name Enter a name with special characters 4.Last Name Enter a name with special characters 5.Email Address Enter a valid email address 6.Password Enter a valid password 7.Confirm Password Re-enter the same password. 8.Click the Create Account button.	First Name: John@Doe, Last Name: Smith!, Email: anil@gmail.com, Password: Password@123	The system should not display an error message if special characters are not allowed in the name fields, or the account should be created successfully if they are allowed.	If special characters are not allowed in the name field, the system should display an error message, which it does not	Fail	medium /high
	TC_019	The system allows and restricts numerical in the name fields as per validation rules.	Access to the Create an Account page on the website.	1. Navigate th URI Magento ST Board 2.Enter details with special characters in the name fields 3.First Name Enter a name with special characters 4.Last Name Enter a name with special characters 5.Email Address Enter a valid email address 6.Password Enter a valid password 7.Confirm Password Re-enter the same password. 8.Click the Create Account button.	First Name: 12345, Last Name: 1230, Email: anil@gmail.com, Password: Password@123	If numeric is not allowed in the name field then the system should display an error message.	If numeric is not allowed in the name field, the system should display an error message that does not	Fail	High /High
	TC_020	the user can successfully log in using valid email and password.	Access to the Login page valid user credentials.	1. Navigate th URI Magento ST Board 2.Navigate to the Login page. 3.Enter a valid email address and password. 4.Click the Login button.	Email anil@gmail.com, Password Password@123	The user should be successfully logged in and redirected to the dashboard or homepage.	The user is successfully logged in and redirected to the dashboard or homepage	Pass	High/High

	TC_021	the system displays an error message when invalid email or password is entered.	Access to the Login page valid user credentials.	1. Navigate th URL Magento ST Board 2.Navigate to the Login page. 3.Enter an invalid email address or password. 4.Click the Login button.	Email: invaliduser@example.com, Password: invalidPassword	The system should display an error message indicating invalid credentials.	The system displays an error message indicating invalid credentials	Pass	High /High
	TC_022	the system displays an error message when email or password fields are left empty.	Access to the Login page valid user credentials.	1. Navigate th URL Magento ST Board 2.Navigate to the Login page. 3.Leave the email or password field empty. 4.Click the Login button.	: Email (empty), Password Password@123	The system should display an error message indicating that email and password are required.	The system displays an error message indicating that email and password are required.	Pass	High/High
	TC_023	the system displays an error message when an email with invalid characters is entered.	Access to the Login page valid user credentials.	1. Navigate th URL Magento ST Board 2.Navigate to the Login page. 3.Enter an email address with special characters 4.Enter a valid password.	Email user@ex@ample.com, Password Password@123	The system should display an error message indicating an invalid email address.	The system displays an error message indicating an invalid email address.	Pass	medium /medium
	TC_024	the Forgot Password link redirects the user to the password recovery page.	Access to the Login page.	1. Navigate th URL Magento ST Board 2.Navigate to the Login page. 3.Click on the Forgot Password link.	N/A	The user should be redirected to the password recovery page	The user is redirected to the password recovery page	Pass	medium/me dium
	TC_025	the user can search for products using a valid search query and get accurate results.	Access to the homepage of the website.	1. Navigate th URL Magento ST Board 2.Enter a valid search query in the search bar 3.Click the Search button or press Enter 4.Verify that the search results page displays relevant products.	Search Query women watch	The search results page should display products relevant to the search query.	Products related to the search query are not displayed on the search results page	Fail	medium/me dium
	TC_026	the system handles an empty search query appropriately.	Access to the homepage of the website.	1. Navigate th URL Magento ST Board 2.Leave the search bar empty. 3.Press the Enter key. 4.Verify the system's response to an empty search query.	N/A	The Enter button does not work when the search query in the system is empty	The Enter button does not work when the search query in the system is empty	pass	medium /high
	TC_027	the system handles search queries with special characters appropriately.	Access to the homepage of the website.	1. Navigate th URL Magento ST Board 2.Enter a search query with special characters in the search bar 3.Press the Enter key. 4.Verify the system's response to the search query with special characters.	Search Query @#&*	The system should handle special characters gracefully and display an appropriate message or search results if applicable.	The system handles special characters smoothly and does not display search results	Pass	medium /medium
	TC_028	the system handles pagination in the search results when there are many results.	Access to the homepage of the website.	1. Navigate th URL Magento ST Board 2.Enter a search query that returns a large number of results 3.Press the Enter key. 4.Verify that the search results are paginated. 5.Navigate through different pages of the search results.	Search Query T-shirt	The search results should be paginated, and the user should be able to navigate through different pages of the search results	Search results should be paginated, and the user is able to navigate to different pages of search results	Pass	medium /medium

	TC_029	the user can successfully add one product to the cart.	product details page.	1. Navigate th URI Magento ST Board 2.Select a product 3.Click on the Add to Cart button. 4.Verify that the product is added to the cart.	Product Hoodie	The product should be added to the cart, and the cart icon should update to reflect the added item	The product is added to the cart, and the cart icon is updated to reflect the item added	Pass	medium /High
	TC_030	the user can successfully add multiple quantities of the same product to the cart.	Access to the product details page.	1. Navigate th URI Magento ST Board 2.Select a product 3.Set the quantity to a number greater than one 4.Click on the Add to Cart button. 5.Verify that the specified quantity of the product is added to the cart.	Product , Quantity 3	The specified quantity of the product should be added to the cart, and the cart icon should update to reflect the added items.	The specified quantity of the product is added to the cart, and the cart icon is updated to reflect the added item.	Pass	High/High
	TC_031	the user can successfully add different products to the	Access to the product details page.	1. Navigate th URI Magento ST Board 2.Select the first product and click on the Add to Cart button. 3.Select a second product and click on the Add to Cart button. 4.Verify that both products are added to the cart.		Both products should be added to the cart, and the cart icon should update to reflect the added items	Both products are added to the cart, and the cart icon is updated to reflect the added items	Pass	High/High
	TC_032	that a user can add a product to the cart without being logged into their account.	User is not logged into their account	1. Navigate th URI Magento ST Board 2.Select a product 3.Click on the Add to Cart button. 4.Verify that the product is added to the cart without requiring the user to log in		The product should be added to the cart without requiring the user to log in.	The product is added to the cart without the user having to log in	Pass	medium /medium
	TC_033	that the system prevents adding out-of-stock products to the cart and displays an appropriate message.	An out-of-stock product in the catalog.	1. Navigate th URI Magento ST Board 2.Click on the Add to Cart button. 3.Verify that the system displays a message indicating that the product is out of stock and cannot be added to the cart.	Product: Out-of-Stock Product	The system should prevent adding the out-of-stock product to the cart and display an appropriate message	Prevents the system from adding an out of stock product to the cart and displays an appropriate message	Pass	High /medium
	TC_034	the user can successfully add a product to their wish list.	Access to the product details page	1. Navigate th URI Magento ST Board 2.Navigate to the product details page. 3.Click on the Add to Wish List button. 4.Verify that the product is added to the wish list.		The product should be added to the wish list, and the wish list should update to reflect the added item.	The product is added to the wish list, and the wish list is updated to reflect the added item.	Pass	High/medium
	TC_035	the user can successfully remove a product from their wish list.	Access to the wish list page	1. Navigate th URI Magento ST Board 2.Navigate to the wish list page. 3.Select the product to be removed 4.Click on the Remove from Wish List button. 5.Verify that the product is removed from the wish list.		The product should be removed from the wish list, and the wish list should update to reflect the removal.	The product is removed from the wishlist, and the wishlist is updated to reflect the removal.	Pass	High/High
	TC_036	the user can successfully view their wish list	User is logged into their account	1. Navigate th URI Magento ST Board 2.Log into the user account. 3.Navigate to the wish list page. 4.Verify that the wish list displays the correct products.		The wish list should display the correct products added by the user	The wishlist displays the correct products added by the user	Pass	medium /High

	TC_037	the user can successfully empty their wish list	Access to the wish list page.	1. Navigate th URL Magento ST Board 2.Navigate to the wish list page. 3.Click on the Empty Wish List button. 4.Verify that the wish list is emptied.		The wish list should be emptied, and no products should be displayed.	The wish list is empty, and no products are showing	Pass	medium/medium
	TC_038	the user can successfully add a product to their wish list from the search results page.	Access to the search results page.	1. Navigate th URL Magento ST Board 2.Navigate to the search results page. 3.Select a product from the search results 4.Click on the Add to Wish List button 5.Verify that the product is added to the wish list.		The product should be added to the wish list, and the wish list should update to reflect the added item.	The product is added to the wishlist,	Pass	High/high
	TC_039	the user can successfully complete the checkout process with valid details.	User has products added to the cart.	1. Navigate th URL Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Enter valid shipping details 5.Enter valid payment details 6.Review the order summary. 7.Click on the Place Order button. 8.Verify that the order is successfully placed and an order confirmation is displayed		The order should be successfully placed, and an order confirmation should be displayed	The order is placed successfully and the order confirmation is displayed	Pass	High/high
	TC_041	the system displays an appropriate error message when invalid payment details are entered.	User has products added to the cart	1. Navigate th URL Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Enter valid shipping details. 5.Enter invalid payment details 6.Click on the Place Order button. 7.Verify that the system displays an error message indicating invalid payment details.		The system should display an error message indicating invalid payment details.	The system displays an error message indicating invalid payment details.	Pass	high/high
	TC_042	the system displays an appropriate error message when required shipping details are missing.	User has products added to the cart.	1. Navigate th URL Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Leave one or more required shipping details fields empty. 5.Enter valid payment details. 6.Click on the Place Order button. 7.Verify that the system displays an error message indicating missing shipping details.	Shipping Details missing address Payment Details: 4111 1111 1111 1111	The system should display an error message indicating missing shipping details.	The system displays an error message indicating that shipping details are missing.	Pass	high/high
	TC_043	guest user can successfully complete the checkout process.	User has products added to the cart.	1. Navigate th URL Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Select the option to checkout as a guest. 5.Enter valid shipping details. 6.Enter valid payment details. 7.Review the order summary. 8.Click on the Place Order button.		The order should be successfully placed, and an order confirmation should be displayed	The order placed successfully, and the order confirmation display	Pass	High/high

	TC_044	the order summary displays correct product details, quantities, prices, and total amount before placing the order	User has products added to the cart.	1. Navigate th URI Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Verify that the order summary displays the correct product details, quantities, prices, and total amount.		The order summary should display the correct product details, quantities, prices, and total amount	Displays correct product description, quantity, price, and total amount in the order summary	Pass	medium/me dium
	TC_045	The system displays an appropriate error message when an incorrect address is provided during checkout	User has products added to the cart	1. Navigate th URI Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Enter an incomplete shipping address 5.Enter valid payment details. 6.Click on the Place Order button. 7.Verify that the system displays an error message indicating that the address is incomplete.	Shipping Address City, 12345	The system should display an error message indicating that the address is incorrect.	The system does not display an error message indicating that the address is incorrect.	Fail	High/high
	TC_046	the system displays an appropriate error message when a non-existent address is provided during checkout.	User has products added to the cart.	1. Navigate th URI Magento ST Board 2.Navigate to the cart page. 3.Click on the Proceed to Checkout button. 4.Enter a non-existent shipping address 5.Enter valid payment details. 6.Click on the Place Order button. 7.Verify that the system displays an error message indicating that the address is non-existent		The system should display an error message indicating that the address is non-existent.	The system does not display an error message indicating that the address does not exist.	Fail	medium/hig h
	TC_047	the user can successfully view the details of a completed order.	User has placed an order, and it is marked as completed.	1. Navigate th URI Magento ST Board 2.Log in to the user account. 3.Navigate to the My Orders section. 4.Select a completed order from the order history. 5.Verify that the order information is displayed correctly, including order number, items ordered, shipping address, billing address, payment method, and order total.	Order Number: 100001	The order information should be displayed correctly for the completed order.	Order information is displayed correctly for completed orders	Pass	High/high
	TC_048	the user can successfully view the details of a pending order.	User has placed an order, and it is marked as pending.	1. Navigate th URI Magento ST Board 2.Log in to the user account. 3.Navigate to the My Orders section. 4.Select a pending order from the order history. 5.Verify that the order information is displayed correctly, including order number, items ordered, shipping address, billing address, payment method, and order total.	Order Number: 100002	The order information should be displayed correctly for the pending order.	Order information is displayed correctly for pending orders	Pass	high/high

	TC_049	the user can successfully view the details of an order containing multiple items.	User has placed an order with multiple items.	1. Navigate th URI Magento ST Board 2.Log in to the user account. 3.Navigate to the My Orders section. 4.Select the canceled order from the order history. 5.Verify that the order information is displayed correctly, including all items ordered, quantities, prices, and total cost.	Order Number: 100003	The order information should be displayed correctly for the order with multiple items.	Order information displays correctly for orders with multiple items	Pass	high/high
	TC_050	The user can successfully view the details of a canceled order.	User has placed an order, and it is marked as canceled.	1. Navigate th URI Magento ST Board 2.Log in to the user account. 3.Navigate to the My Orders section. 4.Select the canceled order from the order history. 5.Verify that the order information is displayed correctly, including order number, items ordered, shipping address, billing address, payment method, and cancellation reason.	Order Number: 100004	The order information should be displayed correctly for the canceled order.	Order information is displayed correctly for cancelled orders.	Pass	medium /medium