

# Day 5 - testing and backend refinement – Clothing website

## Testing Report (CSV Format)

Test Case ID	Test Case Description	Test Steps	Expected Result	Actual Result	Status	Seacurity Level	Remarks
TC001	Validate Product Listing Page	Open Product Page > Validate Product	Product Display Successfullty	Product Display Successfullty	Passed	Low	Displayed Perfectfully
TC003	Check Cart Functionality	.Add to cart. >Verify cart content	Cart Update With Addid Product	Cart Updated ad Expected	Passed	Medium	Work As Expected
TC005	Validate Dynamic Product Detailes	Product Page>Click to Any Product Cart	Open Dynamic Detaied Page	Open Dynamic Detaied Page	Passed	Low	Displayed Successfully
TC006	Cross Browsing	Open our website on multiple browsers	working correctly on every browser.	working correctly on every browser.	Passed	Low	Successful
TC007	- Ensure Responsiveness on Mobile/Tablet	Resize browser window	Layout adjust properly to screen size.	Responsive layout working an intended	Passed	Medium	Test Successfully

## Details of Individual Test Cases:

### Test Case: TC001 - Validate Product Listing Page

- Test Steps:

1. Open the Product Listing Page.
2. Validate that all products are displayed correctly.

- Expected Result: All products should load and display successfully.
- Actual Result: Products displayed perfectly without issues.
- Status: Passed
- Security Level: Low

Remarks: Displayed Perfectly



Vertical Striped Shirt

★★★★★ 5.0/5

**\$186** ~~\$232~~ -20%



Courage Graphic T-shirt

★★★★☆ 4.0/5

**\$145**



Loose Fit Bermuda Shorts


★★★★☆ 3.0/5

**\$80**

Activate Windows  
Go to Settings to activate Windows.

## Test Case: TC003- Check Cart Functionality

- Test Steps:
  1. Add items to the cart.
  2. Verify the cart contents.
- Expected Result: Cart should update with the added products.
- Actual Result: Cart updated as expected.
- Status: Passed
- Security Level: Medium
- Remarks: Works as expected.





Size:M  
Color:red  
**\$1080**

—

1

+







Size:L  
Color:green  
**\$3000**

—

2

+






Size:X  
Color:b  
**\$5100**

—

2

+



**Order Summary**

Subtotal\$9180

Discount (-20%)-\$0

Delivery Fee\$0

**Total\$9180**

Add promo code

Apply

Go to Checkout

Test Case: TC005 - Validate Dynamic Product Details

- Test Steps: 1. Open the product page. 2. Click on any product card.
- Expected Result: Dynamic detailed product page should open.
- Actual Result: Dynamic detailed product page opened successfully.
- Status: Passed
- Security Level: Low
- Remarks: Displayed Successfully

Product Details

Rating & Reviews

Product specifications

Material composition

100% Cotton

Care instructions

Machine wash warm, tumble dry

Fit type

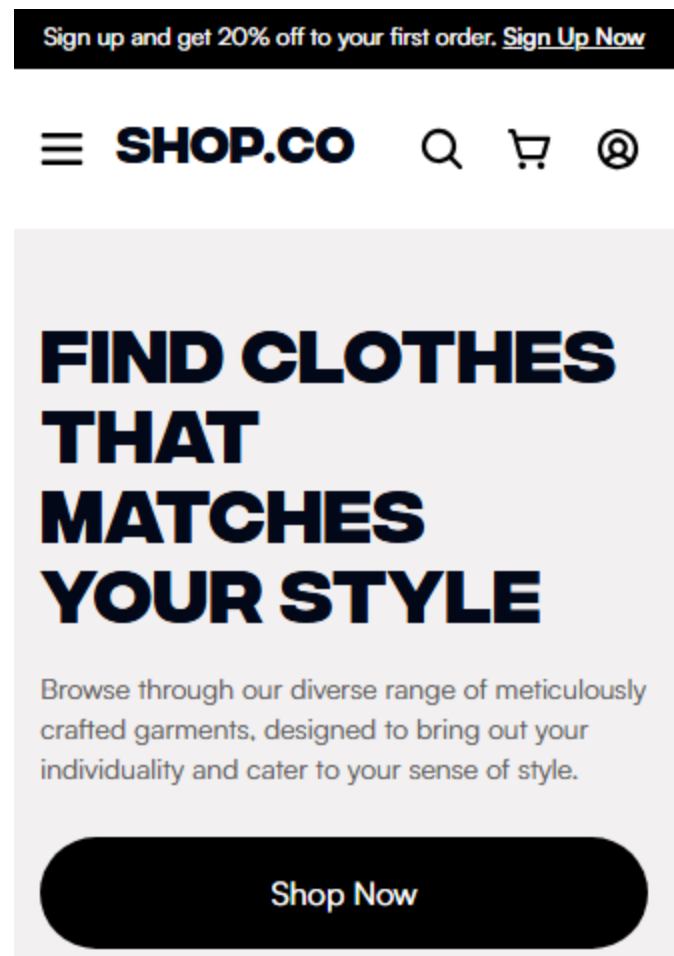
Classic Fit

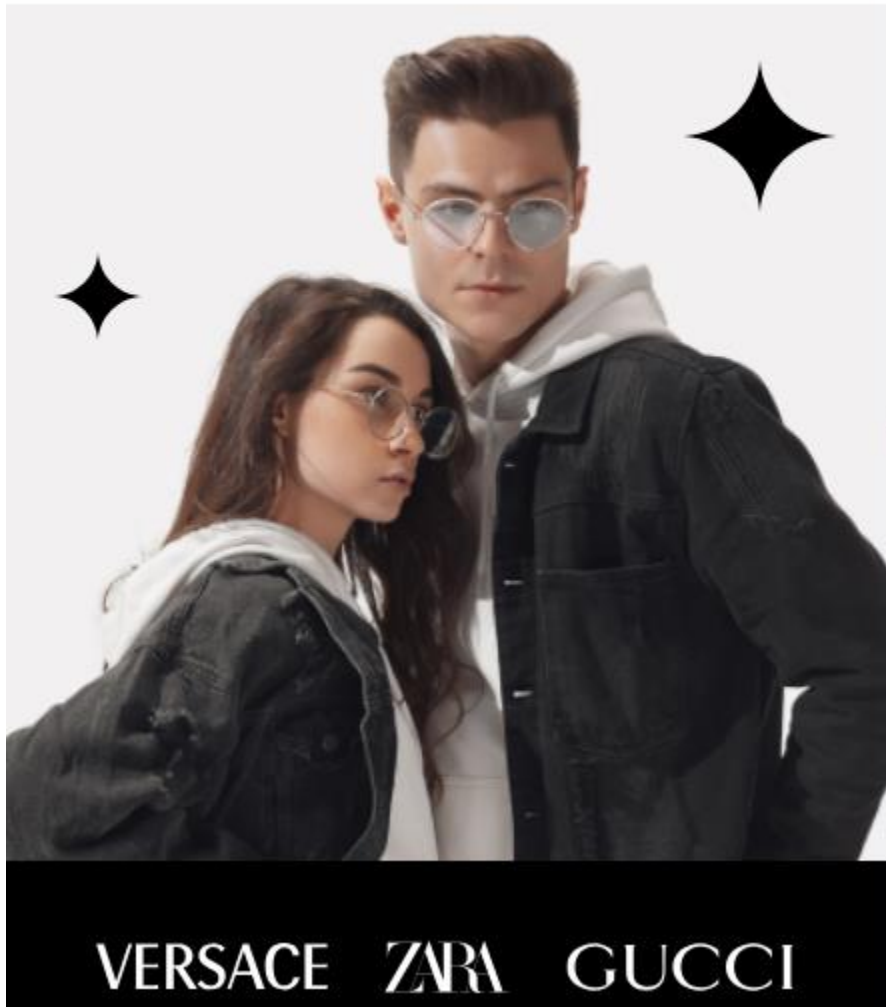
Pattern

Solid

## Test Case: TC006 - Cross Browsing

- Test Steps:
  1. Open the website on multiple browsers (e.g., Chrome, Firefox, Edge).
- Expected Result: Website should work correctly on every browser.
- Actual Result: Functionality is consistent across all browsers.
- Status: Passed
- Security Level: Low
- Remarks: Successful.





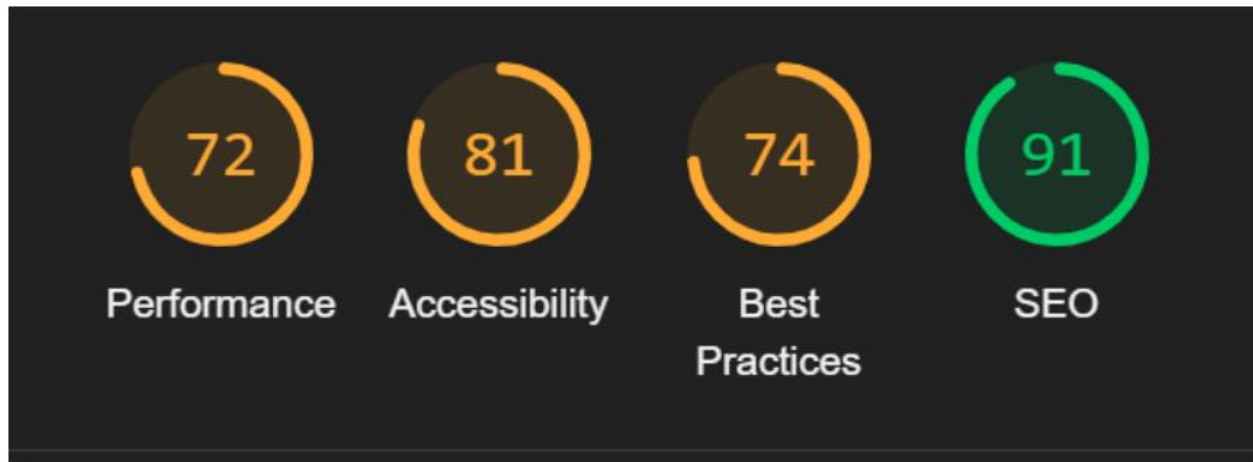
## Test Case: TC007 - Ensure Responsiveness on Mobile/Tablet

Test Steps:

1. Resize the browser window to simulate mobile and tablet screen sizes.

- Expected Result: Layout should adjust properly according to screen size.
- Actual Result: Responsive layout works as intended.
- Status: Passed
- Security Level: Medium
- Remarks: Tested Successfully.

# Performance & SEO



## Conclusion

All test cases passed successfully, indicating the website's functionality, responsiveness, and cross-browser compatibility. Certain areas like the search bar need further review for optimization. Security and usability aspects are maintained effectively, ensuring an optimal user experience.

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