

DAY-5-TESTING & BACKEND REFINEMENT - SHOP.CO

PURPOSE:

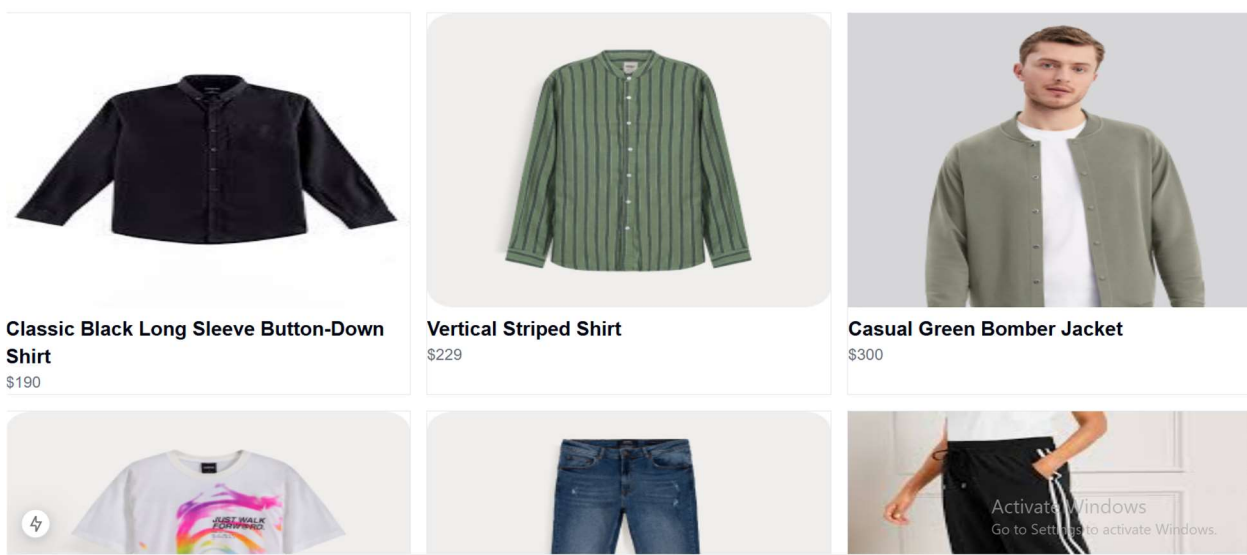
On Day we have to do testing and handle errors in our marketplace and checking its functionality.

TEST CASES:

1. FUNCTIONAL DELIVERABLES:

Ensuring that all the functionalities like add to cart, product listing page, product details page, checkout and successfully place the order and store it in Sanity.

Product Listing:



Prodcut Detail:



VERTICAL STRIPED SHIRT

\$229

Description:

This product is a stylish vertical striped shirt, featuring alternating green and darker green stripes for a sophisticated, yet casual look. The shirt has a simple button-down design with a modern band collar, offering a clean and sharp appearance. Its long sleeves and breathable fabric make it an ideal choice for various occasions, from a laid-back day out to semi-casual gatherings. The subtle stripe pattern adds a unique touch while maintaining versatility, allowing it to pair well with both jeans and chinos.

ADD TO CART

Activate Windows
Go to Settings to activate Windows.

Add to Cart:

SHOP.CO

Shop On Sale New Arrivals Brands



Home > Cart

YOUR CART



Vertical Striped Shirt



\$229

- 1 +

Order Summary

Subtotal \$229

Total \$229

Go To Checkout →

Activate Windows
Go to Settings to activate Windows.







Using postman for api testingCheckout:


Sign up and get 20% off to your first order. [Sign Up Now](#)

SHOP.CO

Shop ▾On SaleNew ArrivalsBrands





Vertical Striped Shirt
\$229

- 1 +

Billing Information

FirstName: LastName:

Email:

Phone:

Address:


Order Summary




Subtotal **\$229**


Total **\$229**

2. API – INTEGRATION TESTING:


Used postman for api testing



GET https://template1-neon- 





 https://template1-neon-nu.vercel.app/api/products  Save  Share

GET https://template1-neon-nu.vercel.app/api/products 

Params Authorization Headers (7) Body Scripts Settings **Cookies**

Body Cookies Headers (12) Test Results 

200 OK • 1.97 s • 14.94 KB •  

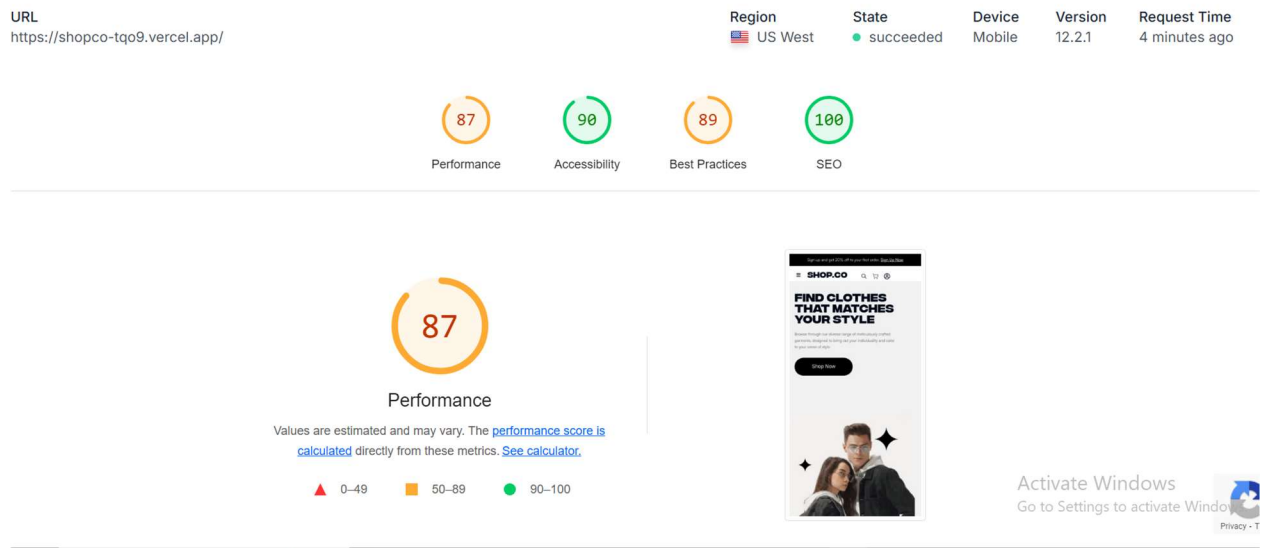
   

```
1  [
2    {
3      "_id": "0dc7c847-8599-45d0-b02c-34429f7a639e",
4      "name": "Casual Green Bomber Jacket",
5      "description": "This stylish green bomber jacket offers a sleek and modern twist on a classic
6      design. Made from soft and comfortable fabric, it features snap buttons and ribbed cuffs,
7      giving it a sporty yet refined look. The minimalist style makes it perfect for layering
8      over casual t-shirts or hoodies. Whether you're out with friends or just lounging, this
9      jacket provides a laid-back yet fashionable vibe. Its muted green color adds a subtle,
      earthy tone that pairs well with a variety of outfits, making it a versatile addition to
      your casual wardrobe.",
      "price": 300,
      "sizes": [
        "S",
        "XXL"
      ]
    }
  ]
```

Activate Windows
Go to Settings to activate Windows.

3. PERFORMANCE TESTING:

used tools like lighthouse to test the performance and it is moderate.



Conclusion:

So in day 5 we have conducted testing of our marketplace and also took performance test to user experience more superb.