Day_05 Testing & backend refinement-Nike

Test case executed & their result:

01_ Test Case ID: TC001:

Test Case Description → Validate product listing page
Test step → open products page → Validate products
Expected result → Product display successfully
Actual result → product display successfully
Security level → low
Assigned To → - - -
Remarks → No issue found

Just In	Just In	Just In
Nike Air Force 1 Mid '07	Nike Court Vision Low Next Nature	Nike Air Force 1 '07 (W)
Men's Shoes	Men's Shoes	Women's Shoes
MRP : ₹ 9,695.00	MRP : ₹ 5,695.00	MRP : ₹ 8,195.00
Nike Air Force 1 React	Nike Air Force 1 '07	Nike Sportswear Club Fleece
Men's Shoes	Men's Shoes	Women's Dress
MRP : ₹ 11,895.00	MRP : ₹ 7,995.00	MRP : ₹ 3,695.00

02_ Test Case ID: TC002:

Test Case Description → Test API error handling
Test step → Disconnect Gorq query → Refresh page
Expected result → Show error msg on screen
Actual result → Show error msg on screen
Security level → low
Assigned To → - - -
Remarks → Handled successfully

```tsx
const ProductsPage: React.FC = () => {

  const fetchProducts = async () => {
    try {
      const query = `
        *[_type == "product"] {
          _id,
          productName,
          category,
          price,
          description,
          discountPercentage,
          stockLevel,
          isFeaturedProduct,
          "imageUrl": image.asset->url
        }
      `;
      const data = await client.fetch(query);
      setProducts(data);
    } catch (error) {
      console.error("Error fetching products:", error);
    }
  };

  // Add product to cart
  const addToCart = (product: Product) => {
    const updatedCart = [...cart, product];
    setCart(updatedCart);
    localStorage.setItem("cart", JSON.stringify(updatedCart));
```

03_ Test Case ID: TC003:

Test Case Description → Check Cart functionality
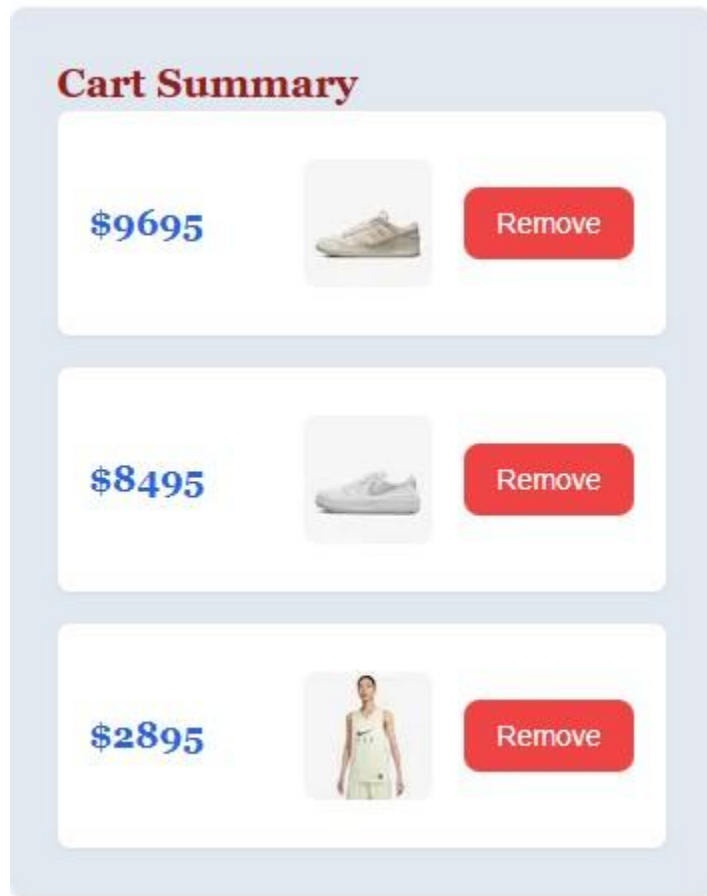Test step → Add to cart → Navigate to cart
Expected result → Displayed product inc cart
Actual result → Show error msg on screen
Security level → Medium
Assigned To → - - -
Remarks → successfully

Cart Summary

$9695   Remove

$8495   Remove

$2895   Remove

04_ Test Case ID: TC004:

Test Case Description → Ensure responsiveness on mobile
Test step → Device toolbar → Select mobile device
Expected result → Showing content according to the device
Actual result → Showing content according to the device
Security level → high
Assigned To → - - -
Remarks → Responsive