# Day 5- Testing and Backend Refinement- SHOP.CO

	Α	В	С	D	E	F	G	Н	1
1	Test Case ID	Test Case Description	Test Steps	Expected Result	Actual Result	Status	Severity Level	Assigned To	Remarks
2	TC001	Validate product listing page	Open product page > Verify products	Products displayed correctly	Products displayed correctly	Passed	Low	-	No issues found
3	TC002	Test API error handling	Disconnect API > Refresh page	Show fallback UI with error message	Error message shown	Passed	Medium		Handled gracefully
4	TC003	Check cart functionality	Add product to cart > Verify cart contents	Cart updates with added product	Cart updates as expected	Passed	High	-	Works as expected
5	TC004	Ensure responsiveness on mobile	Resize browser window > Check layout	Layout adjusts properly to screen size	Responsive layout working as intended	Passed	Medium	-	Test successful

#### **Functional Testing:**

Test Case Description: Validate products listing page

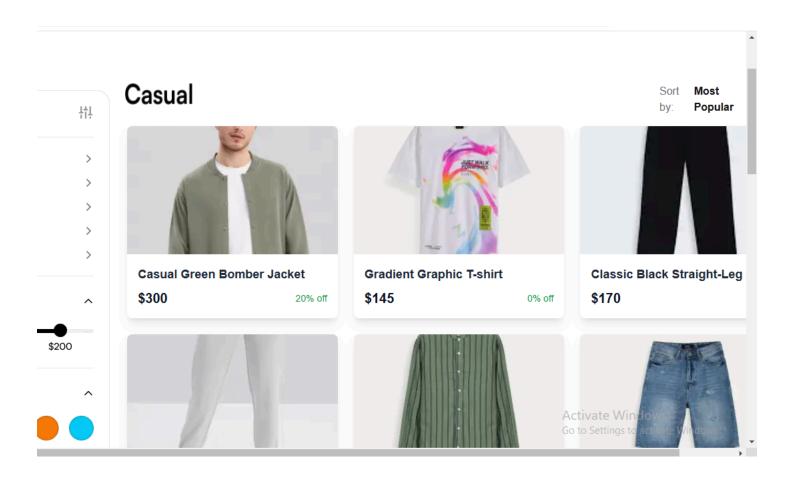
Test Steps: Open products listing page

**Expected Result**: Products displayed correctly

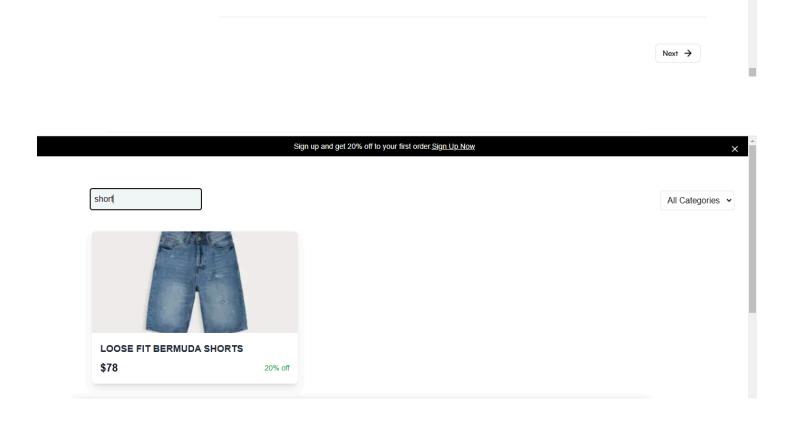
Actual Result: Products displayed correctly

Status: Passed

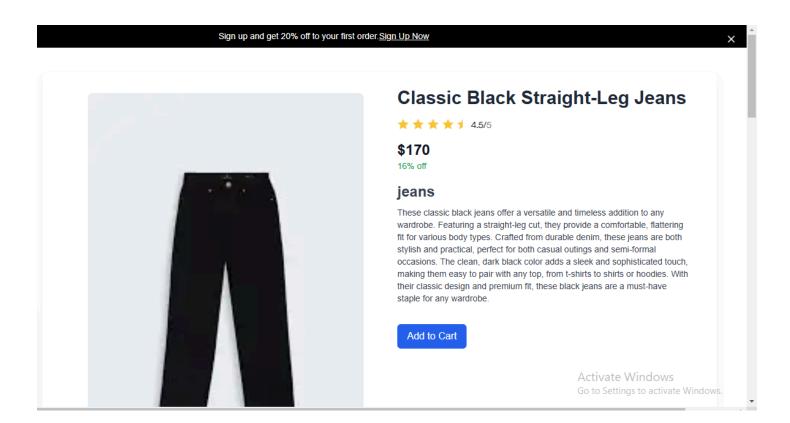
Remarks: No issues found



Filters and Search: Validate accurate results based on results



Detailed products page: Individual product detail page load correctly



## **Check Cart Functionality:** Add and remove items from the cart

**Test Case Description:** Check Cart functionality

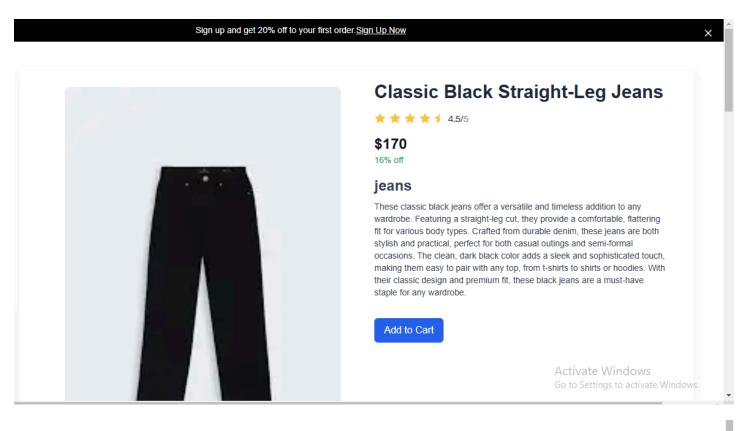
**Test Steps:** Add product to cart

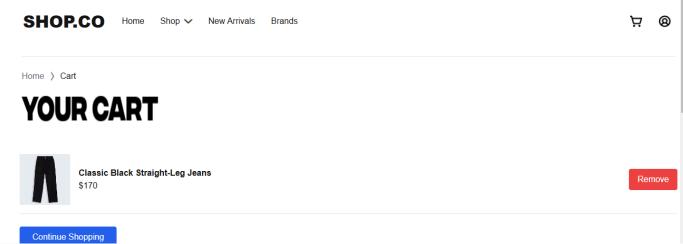
**Expected Result**: Cart updates with added product

Actual Result: Cart updates with added product

Status: Passed

Remarks: Work as expected





#### **Error Handling:**

Test Case Description: Test API error handling

**Test Steps:** 

. Disconnect API

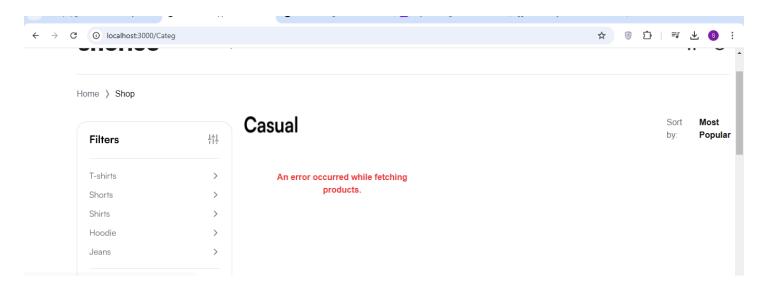
.Refresh page

Expected Result: Show fallback API with error message

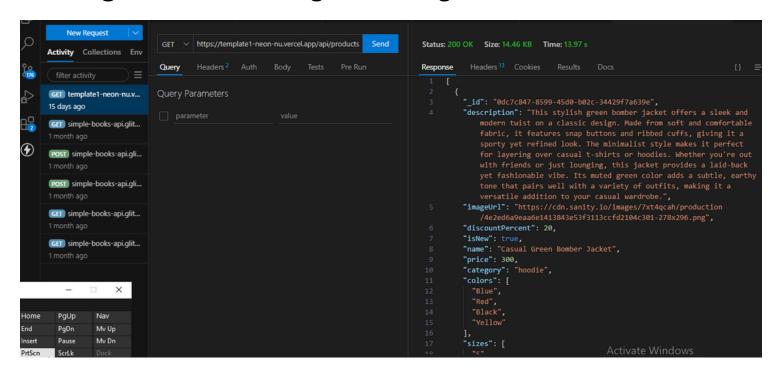
Actual Result: Error message shown

Status: Passed

Remarks: Handled gracefully



#### Testing API Tools: Testing API through Thunder



#### Responsiveness:

**Test Case Description:** Ensure responsiveness on mobile

#### **Test Steps:**

.Resize browser window

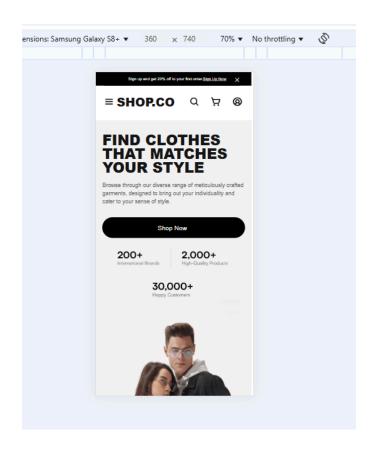
.Check Layout

Expected Result: Layout updates properly to screen size

Actual Result: responsive layout working as expected

Status: Passed

Remarks: Test successful



Cross Browser: cross browsing on firefox





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