Display List of products

Verify that user can display the list of product categories on shop page

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. The user is on the shop page.

2. The shop page must have product categories configured.

Steps to reproduce

Step	1
Action	1. Navigate to the shop page.
Input data	Https://www.ABC.com
Expected result	Home page is displayed successfully

Step	2
Action	2. Verify if the product categories are listed on the page.
Input data	
Expected result	Product categories are visible on the shop page.

Select a Single Category from the List

Verify the ability to select a single category from the product category list

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page and the product category list is displayed

Steps to reproduce

Step	1
Action	Navigate to the shop page
Input data	Https://www.abc.com
Expected result	Home page is displayed successfully

Step	2
Action	Select one category from the list of categories.
Input data	shoes
Expected result	Products list updates to display only items (shoes) from the selected category.

Select Multiple Categories from the List

Verify that user can select multiple categories

Severity	Priority	Behavior	Type
O Normal	O Medium	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page and the product category list is displayed

Steps to reproduce

Step	1
Action	Navigate to the shop page
Input data	Https://www.abc.com
Expected result	Home page is displayed successfully

Step	2
Action	Select two or more categories
Input data	shoes $ cosmatics
Expected result	Products list updates to display only items belonging to the selected categories (shoes & categories).

Clear Category Selection

Verify that user can clear selected filters

Severity	**Priority**	**Behavior**	**Type**
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user has already selected one or more categories

Steps to reproduce

Step	1
Action	Apply one or more category filters
Input data	N/A
Expected result	Products list updates to display only items from the selected category.

Step	2
Action	Click on the "Clear Filter" or "Reset" button.
Input data	N/A
Expected result	All applied filters are cleared, and the product list shows all available products again.

Dynamic Product Count Updates

Verify that number of products are updated dynamically whether filters are applied or cleared

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page and the product category list is displayed.

Steps to reproduce

Step	1
Action	Apply one or more category filters.
Input data	Categories with varying product counts such as furniture & electronics
Expected result	Products list updates to display items from the selected category

Step	2
Action	Observe the count of displayed products
Input data	N/A
Expected result	The number of displayed products updates dynamically as filters are applied or cleared.

Visible Selected Filters

Verify that the selected filters are visibile to user

Severity	Priority	Behavior	Type
O Normal	O Medium	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page and the product category list is displayed

Steps to reproduce

Step	1
Action	Apply any category filter
Input data	Electronics
Expected result	Displayed only items that is related electronics cotegory

Step	2
Action	Verify the applied filter is clearly shown
Input data	
Expected result	Selected filters are clearly visible to the user (highlighted or in a separate filter section).

Filtering Functionality on Desktop Devices

Verify that filter functionality works normally in Desktop view.

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Pre-conditions

The user is on the shop page using a desktop device

Steps to reproduce

Step	1
Action	The user is on the shop page using a desktop device
Input data	N/A
Expected result	

Step	2
Action	Apply one or more category filters
Input data	shoes
Expected result	Products list updates to display only items (shoes) from the selected category.

Step	3
Action	Clear the filters
Input data	
Expected result	Filtering works correctly on desktop with product list updating as filters are applied or cleared.

Filtering Functionality on Mobile Devices

Verify that filter functionality works normally in Mobile view.

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page using a mobile device or responsive mode on a desktop.

Steps to reproduce

Step	1
Action	Open the shop page on a mobile device.
Input data	N/A
Expected result	Navigate to home page successfully

Step	2
Action	Apply one or more category filters
Input data	shoes
Expected result	Products list updates to display only items (shoes) from the selected category

Step	3
Action	Clear the filters
Input data	
Expected result	The filtering works as expected on mobile, with products updating as filters are applied and cleared

No categories selected

Verify that when no category selected, all products are displayed

Severity	Priority	Behavior	Type
O Normal	↓ Low	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

The user is on the shop page, and no categories are selected

Steps to reproduce

Step	1
Action	Navigate to the shop page
Input data	<u style="color: rgb(9, 30, 66); font-family: sans-serif; font-size: 14px; font-style: normal; font-variant-ligatures: normal; font-variant-caps: normal; font-weight: 400; letter-spacing: -0.07px; orphans: 2; text-align: left; text-indent: 0px; text-transform: none; widows: 2; word-spacing: 0px; -webkit-text-stroke-width: 0px; white-space: normal; background-color: rgb(255, 255, 255);"></u>Httpa://www.abc.com
Expected result	Home page is displayed successfully

Step	2
Action	Do not select any category
Input data	N/A
Expected result	All available products are displayed since no filters are applied.

Handling No Products in a Category

Verify that when selecting a category with no products, "No Products Available" is shown

Severity	Priority	Behavior	Type
O Normal	↓ Low	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. User is on the shop page.
2. A list of product categories is visible.
3. The "Toys" category has no products.

Steps to reproduce

Step	1
Action	Navigate to the shop page
Input data	https://www.abc.com
Expected result	Home page is displayed successfully

Step	2
Action	Select a category that has no products assigned to it
Input data	Toys
Expected result	The product list displays a "No Products Available" message.

No category selection

Verify Behavior When No Categories Are Selected

Severity	Priority	Behavior	Type
O Normal	↓ Low	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. The user is on the shop page.
2. The list of categories is visible

Steps to reproduce

Step	1
Action	Navigate to the shop page
Input data	Https://www.abc.com
Expected result	Home page is displayed

Step	2
Action	Without applying any filters, click the "Clear Filter" button
Input data	N/A
Expected result	No change in the product list as no filters were applied.

Behavior Resulting from complex interactions

Verify that when selecting categories have the same products

Severity	Priority	Behavior	Type
O Normal	O Medium	Not set	Other
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. The user is on the shop page.
2. The list of categories is visible

Steps to reproduce

Step	1
Action	Select two categories where some products belong to both categories
Input data	Games & Toys
Expected result	Products list updates to display only items belonging to the selected categories (Games & Toys)

Step	2
Action	Observe the products list.
Input data	N/A
Expected result	Products belonging to both categories are displayed once, not duplicated.

Behavior resulting from multiaple interactions

Verify that when selecting multiple categories with overlapping products, the products only displayed once.

Severity	Priority	Behavior	Type
O Normal	O Medium	Not set	Other
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. The user is on the shop page.
2. The list of categories is visible

Steps to reproduce

Step	1
Action	Apply all available category filters
Input data	N/A
Expected result	All products on website is appears

Step	2
Action	Clear all filters
Input data	N/A
Expected result	The product list shows all products after clearing all filters.

Verify interaction with other filters such as Price Range

Ensure that the category filter works in integration with other filters like price range

Severity	Priority	Behavior	Type
O Normal	↑ High	Not set	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Pre-conditions

1. The user is on the shop page.
2. Both category and price range filters are available.

Steps to reproduce

Step	1
Action	Select Category
Input data	Furniture
Expected result	Products list updates to display only items (furniture) from the selected category.

Step	2
Action	Apply price filter
Input data	$200 - $600
Expected result	The product list updates to show only furniture products within the selected price range