

Product card must display all details about a product

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Displaying a fixed number of products with cards on a page: up to 6 pcs.		Number of products are shows correctly on a page: up to 6 pcs.
3	Availability of images in product cards		Product images are shown in product cards
4	Availability of names in product cards		Product names are shown in product cards
5	Availability of descriptions in product cards		Descriptions are shown in product cards
6	Availability of prices in product cards		Prices are shown in the product cards
7	Availability of brand names in product cards		Brand names are shown in the product cards
8	Availability of information about free shipping in product cards		Information about free shipping is shown in the product cards

Using pagination to navigate through the pages

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Displaying pagination buttons below the product list		Buttons are displayed correctly on the page, showing the current page

#	Step	Action	Expected Result
3	Click on any number in the pagination		Moving to the selected page, an updated list of products is displayed

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Sorting the product list by name and price

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Select 'A to Z' item in the Sort dropdown list		The Product list is updated according to the selected sort order
3	Select 'Z to A' item in the Sort dropdown list		The Product list is updated according to the selected sort order
4	Select 'Low to high price' item in the Sort dropdown list		The Product list is updated according to the selected sort order
5	Select 'High to low price' item in the Sort dropdown list		The Product list is updated according to the selected sort order

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Filtering the product list by brand name

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

Reset applied filters by clicking on the 'Reset filters' button

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Select 'Apple' item in the Filter dropdown list		The 'Apple' item is selected
3	Click the "Apply filters" button		The Product list is updated according to the selected filter order
4	Select 'Xiaomi' item in the Filter dropdown list		The 'Xiaomi' item is selected
5	Click the "Apply filters" button		The Product list is updated according to the selected filter order
6	Select 'Huawei' item in the Filter dropdown list		The 'Huawei' item is selected
7	Click the "Apply filters" button		The Product list is updated according to the selected filter order
8	Select 'Samsung' item in the Filter dropdown list		The 'Samsung' item is selected
9	Click the "Apply filters" button		The Product list is updated according to the selected filter order

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Filtering the product list by category

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

Reset applied filters by clicking on the 'Reset filters' button

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Select 'Laptops' item in the Filter dropdown list		The 'Laptop' item is selected

#	Step	Action	Expected Result
3	Click the "Apply filters" button		The Product list is updated according to the selected filter order
4	Select 'Phones' item in the Filter dropdown list		The 'Phones' item is selected
5	Click the "Apply filters" button		The Product list is updated according to the selected filter order
6	Select 'Watches' item in the Filter dropdown list		The 'Watches' item is selected
7	Click the "Apply filters" button		The Product list is updated according to the selected filter order

G10-187 / Testing Documentation / Testing Documentation - Nat Dvoretzkaya / Product Catalog

Successful adding valid quantity of product to the cart by a logged in user

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

User must be logged in

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Specify quantity of product in the input field	numbers >0	Displaying the quantity of the product
3	Click the 'Add to Cart' button		Notification of successful addition is displayed and the information about the number of products in the cart is updated

Error adding valid quantity of product to the cart by non-logged in user

Priority	Severity	Behavior	Type
High	-	Negative	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

User must be non-logged in

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Specify quantity of product in the input field	numbers >0	Displaying the quantity of the product
3	Click the 'Add to Cart' button		Error message asking the user to log in

Error adding invalid quantity of product to the cart by a logged in user

Priority	Severity	Behavior	Type
High	-	Negative	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

User must be logged in

Parameters

Name	Value
Invalid quantity of product	numbers <=0, fractional number, space, null, special characters

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open

#	Step	Action	Expected Result
2	Specify invalid quantity of product in the input field	Use the parameters above	Displaying the quantity of the product
3	Click the 'Add to Cart' button		Error message

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User can reset all selected filters with a single click

Priority	Severity	Behavior	Type
High	-	Positive	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

Any filter must be applied

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Click the 'Reset filters' button		The product list is updated to the default state

G10-195 / Testing Documentation / Testing Documentation - Nat Dvoretzkaya / Product Catalog

Error filtering the product list by price with invalid data

Priority	Severity	Behavior	Type
High	-	Negative	Functional
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Parameters

Name	Value
Invalid price	price < 0, max price < min price, special characters

Steps to reproduce

#	Step	Action	Expected Result
1	Open website http://example.com		The website is open
2	Input invalid values in the 'min price' and 'max price' fields	Use the parameters above	Error message