

TESTING REPORT

Project Name: AutomationPractice

Date: 15 August 2024

Version: 1.0

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| SEARCH FEATURE | 3 |
| Test Cases | 3 |
| Bug Reports | 6 |
| SUMMARY | 8 |

SEARCH FEATURE

Test Cases

Test Case Name: Verify Information Message for Non-Existent Product Search

Test Case ID: SEARCH_01

Test Case Description: Verify that an information message is displayed when a user searches for a product that does not exist.

Preconditions: The user should be registered in the system.

Steps to Reproduce:

1. Visit <http://www.automationpractice.pl/index.php>.
2. Click on "Login" in the Navigation bar.
3. Enter a valid email and password.
4. Click on the Login button.
5. In the search input field, type "socks."
6. Verify that an information message is displayed, indicating that "No results were found for your search 'socks'."

Environment: Google Chrome Version 122.0.6261.131

Test Data: Registered email and password.

Expected Results: The system should display an information message stating that no results were found for the search term.

Actual Results: Same as expected results.

Test Status: Pass

Test Case Name: Search for Existing Product

Test Case ID: SEARCH_02

Test Case Description: Verify that when a user searches for a product that exists, the system returns the related products.

Preconditions: The user should be registered in the system.

Steps to Reproduce:

1. Visit <http://www.automationpractice.pl/index.php>.
2. Click on "Login" in the Navigation bar.
3. Enter a valid email and password.
4. Click on the Login button.
5. In the search input field, type "dress."
6. Verify that all products related to "dress" are displayed.

Environment: Google Chrome Version 122.0.6261.131

Test Data: Valid registered email and password.

Expected Results: The system should display all products related to the search term "dress."

Actual Results: Same as expected results.

Test Status: Pass

Test Case Name: Verify Information Message for Empty Search Query

Test Case ID: SEARCH_03

Test Case Description: Verify that an information message is displayed when the user clicks the search button without entering any search keyword.

Preconditions: The user should be registered in the system and logged in.

Steps to Reproduce:

1. Visit <http://www.automationpractice.pl/index.php>.

2. Click on "Login" in the Navigation bar.
3. Enter a valid email and password.
4. Click on the Login button.
5. Leave the search input field empty.
6. Click on the search button.
7. Verify that an information message is displayed, indicating "Please enter a search keyword."

Environment: Google Chrome Version 122.0.6261.131

Test Data: Registered email and password.

Expected Results: The system should display an information message indicating that the user needs to enter a search keyword.

Actual Results: Same as expected results.

Test Status: Pass

Test Case Name: Verify No Products Message and Item Count Display When Filter Criteria Do Not Match

Test Case ID: SEARCH_04

Test Case Description: Verify that the system correctly displays a message indicating no products are available and does not display unnecessary item count information when the filter criteria do not match any products.

Preconditions: The user should be on the website
<http://www.automationpractice.pl/index.php>.

Steps to Reproduce:

1. Navigate to the "Women" section.
2. Apply a price filter to display products with a price range that does not match any products (e.g., between \$52 and \$53 when the highest price is \$51).
3. Observe the results displayed on the page.

Expected Results: The system should display a message such as "There are no products" indicating that no products match the filter criteria. No additional item count information should be shown.

Actual Results: The system displays "Showing 1 - 1 of 1 items" followed by "There are no products," even though no products match the filter criteria. The item count text is unnecessary and misleading.

Environment:

- Google Chrome Version 122.0.6261.131

Test Data: None required.

Expected Results: The system should only display a message indicating there are no products available without showing any unnecessary item count information.

Actual Results: The system displays "Showing 1 - 1 of 1 items" in addition to "There are no products," which is incorrect and misleading.

Test Status: Failed

Reporter: Ylber Pllana

Linked Bug: AutomationPractice-01

Bug Reports

Bug Title: Unnecessary Display of Item Count with No Products When Filter Criteria Do Not Match

Bug ID: AutomationPractice-01

Description: When applying a price filter on the website <http://www.automationpractice.pl/index.php> that does not match any products, the system incorrectly displays unnecessary text showing item count alongside the correct message indicating no products are available.

Steps to Reproduce:

1. Visit <http://www.automationpractice.pl/index.php>.
2. Navigate to the "Women" section.

3. Apply a price filter to display products with a price between \$52 and \$53 when the highest price is \$51.
4. Observe the displayed results.

Expected Results: The system should display a message indicating that there are no products available that match the filter criteria, such as "There are no products."

Actual Results: The system displays "Showing 1 - 1 of 1 items" followed by "There are no products," even though no products match the filter criteria. The "Showing 1 - 1 of 1 items" text is unnecessary and misleading.

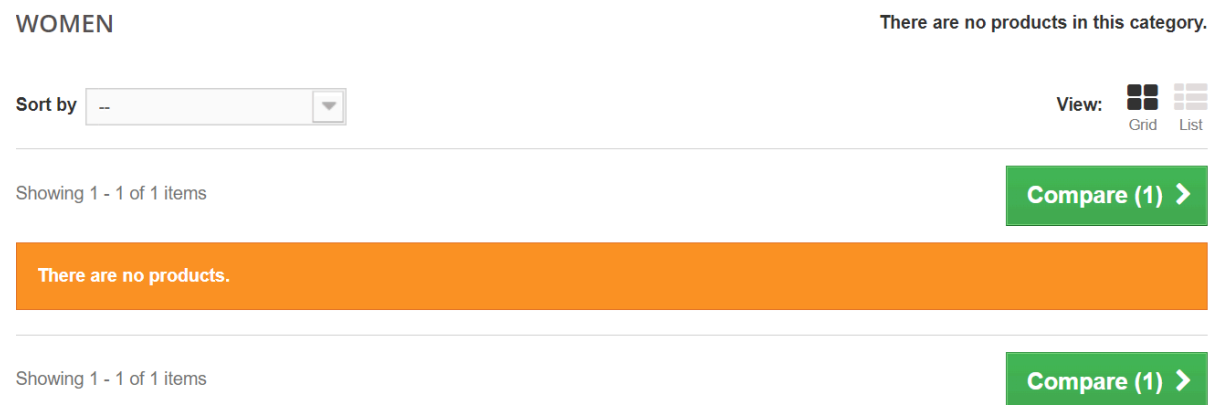
Environment:

- Google Chrome Version 122.0.6261.131

Application Version:

- v1.0

Attachments:



Severity/Priority: Low priority

Linked Test Case: Search and Filter Test Case ID: SEARCH_04

Reporter: Ylber Pllana

Bug Status: New

Additional Information: The presence of the "Showing 1 - 1 of 1 items" text when no products are available creates confusion and should be removed or corrected to reflect accurate search results.

SUMMARY

The following table summarises the results of the testing conducted for each feature:

The Search feature experienced a failure with Test Case: ID SEARCH_04. A bug report is created for this issue with Bug ID: AutomationPractice-01.

| Feature | Total | Passed | Failed | Test Case IDs - Passed | Test Case IDs - Failed |
|---------|-------|--------|--------|--|------------------------|
| Search | 4 | 3 | 1 | SEARCH_01, SEARCH_02, SEARCH_03, | SEARCH_04 |
| TOTAL | 4 | 3 | 1 | SEARCH_01, SEARCH_02, SEARCH_03 | SEARCH_04 |