

## BUG REPORT

**BUG ID:** (Bug ID: #001, Bug ID: #002, Bug ID: #003, Bug ID: #004, Bug ID: #005, Bug ID: #006, Bug ID: #007, Bug ID: #008)

**Project:** Evershop

**Module:** Search Functionality

**Tester:** Tahera Tuz Jahan Misha

**Reported On:** 22 - 10 - 2025

### Bug ID: #001

- **Bug ID:** Bug ID: #001
- **Test Case:** Verify if previous searches are saved for logged-in users
- **Description:** This test case verifies whether the application stores and displays a logged-in user's previous search history. When a user is logged in and performs one or more searches, the system should save those searches and display them in the search history section or as recent suggestions. If the user logs out and logs back in, the search history should still be visible
- **Steps to Reproduce:**
  1. Open the website: <https://demo.evershop.io>
  2. Search various keyword
  3. Logout and login again
  4. Check if search history is saved
- **Expected Result:** System shows previous search history or recent search history for login users
- **Actual Result:** The application did not display any previous search history for the logged-in user. Even after performing multiple searches, no saved searches appeared in the recent search list/history section.

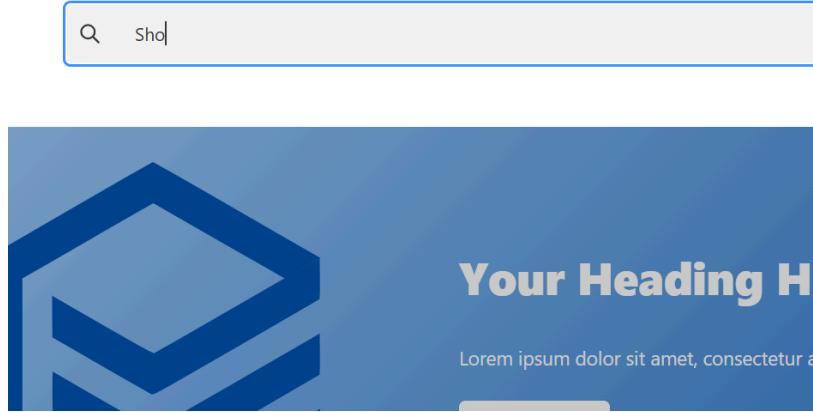
- **Severity:** Medium
- **Status:** Open
- **Priority:** Medium
- **Browzer:** Chrome, Firefox
- **Screenshot:**

The screenshot shows a user account interface. At the top, there is a search bar with the placeholder "Search" and the word "Shoes" typed into it. Below the search bar is a header with the title "My Account". On the left side of the header, there are two sections: "Order History" and "Address Book", both of which display a message indicating no activity: "You have not placed any orders yet" and "You have no addresses saved" respectively. To the right of these sections is a "Account Details" panel containing a user profile icon, the name "tahera", and the email address "jahanmisha2000@gmail.com". At the top right of the header, there is a "Logout" link.

## Bug ID: #002

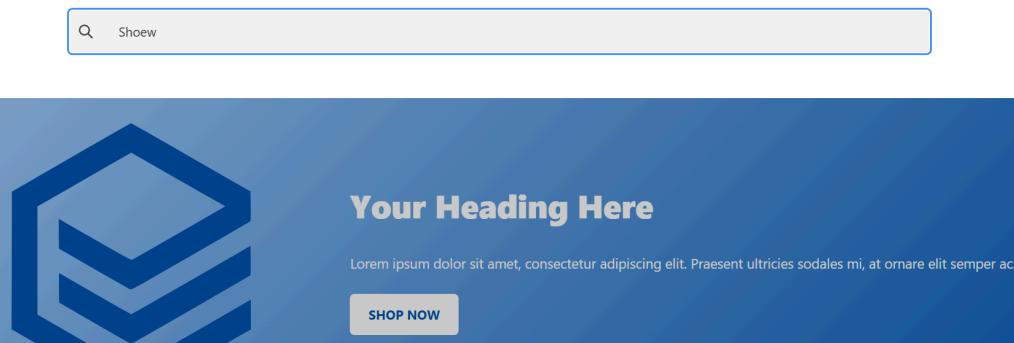
- **Bug ID:** Bug ID: #002
- **Test Case:** Verify that suggestions appear when typing in the search bar.
- **Description:** When the user types in the search bar, the application does not display any real-time suggestions. The expected behavior is that relevant suggestions should appear based on the characters typed. However, no suggestions are shown, which affects the search experience and usability.
- **Steps to Reproduce:**
  1. Type first few letters of product name.
  2. Observe dropdown suggestions.
- **Expected Result:** Suggestions appear dynamically while typing
- **Actual Result:** No autosuggestions appeared while typing in the search bar
- **Severity:** High
- **Status:** Open
- **Priority:** High
- **Browzer:** Chrome, Firefox

- **Screenshot:**



### Bug ID: #003

- **Bug ID:** Bug ID: #003
- **Test Case:** Verify that search can handle small spelling mistakes
- **Description:** When a user types a word with a small spelling mistake in the search bar, the website does not show the correct or related results. Normally, even if the spelling is slightly wrong, the search should understand the word and show similar or closest matching results.
- **Steps to Reproduce:**
  1. Enter slightly wrong spelling of product name.
  2. Press the Enter key.
  3. Observe if the system suggests correct or similar products.
- **Expected Result:** System shows close matches or suggests the correct product
- **Actual Result:** When a word is typed with a small spelling mistake, the search shows no results. The system does not suggest or show any similar or related items.
- **Severity:** Medium
- **Status:** Open
- **Priority:** High
- **Screenshot:**



## Bug ID: #004

- **Bug ID:** Bug ID: #004
- **Test Case:** Verify search handles special characters
- **Description:** When the user types special characters (such as @, #, %, \*, !, -, \_) in the search bar, the website does not show the correct or expected results. Normally, the search feature should either handle these characters properly or show a helpful message.
- **Steps to Reproduce:**
  1. Open website
  2. Search “@shoe#”
- **Expected Result:** System ignores symbols and shows results
- **Actual Result:** Search bar fails to handle or sanitize special character inputs — no valid result or message displayed.
- **Severity:** Medium
- **Status:** Open
- **Priority:** Medium
- **Screenshot:**

[Home](#) / Search results for: @shoe#

Search results for "@shoe#"

Sort By: Default ↓

There is no product to display

0 products

## Bug ID: #005

- **Bug ID:** Bug ID: #005
- **Test Case:** Verify search accepts multiple keywords
- **Description:** When the user types more than one keyword in the search bar (for example: “red shoes”, “mobile cover”, “men’s t-shirt”), the website does not show the correct results. Normally, the search feature should understand multiple keywords together and show products or items that match both words.
- **Steps to Reproduce:**
  1. Type “Red running shoes”
  2. Press enter
- **Expected Result:** Results show red running shoes
- **Actual Result:** Search functionality fails to interpret or process multiple keyword queries — resulting in no or incorrect search results
- **Severity:** High
- **Status:** Open
- **Priority:** Medium
- **Screenshot:**

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[Home](#) / Search results for: Red running shoes

### Search results for "Red running shoes"

There is no product to display

0 products

## Bug ID: #006

- **Bug ID:** Bug ID: #006
- **Test Case:** Verify search with numeric keywords
- **Description:** When the user types numbers or numeric keywords (for example: “123”, “iPhone 14”, Model 2024) in the search bar, the website does not show correct results. Normally, the search feature should accept numbers and show relevant products or items

- **Steps to Reproduce:**
  1. Type “Model 2024.”
  2. Observe results.
- **Expected Result:** Matching products with number tags are displayed
- **Actual Result:** System shows “There is no product to display” message when searching with numeric keyword “Model 2024.”
- **Severity:** Medium
- **Status:** Open
- **Priority:** Low
- **Screenshot:**

[Home](#) / Search results for: Model 2024

### Search results for "Model 2024"

There is no product to display

0 products

## Bug ID: #007

- **Bug ID:** Bug ID: #007
- **Test Case:** Verify minimum character limit
- **Description:** This test case checks whether the search bar stops users from typing too few characters. Normally, a search should require a minimum number of characters (for example “s”, “r”) before showing results.
- **Steps to Reproduce:**
  1. Type only one letter “s.”
  2. Observe result behavior
- **Expected Result:** System shows limited or suggested results, no crash
- **Actual Result:** Entering a single character (“s”) shows the message “There is no product to display.” No minimum character validation message is displayed.
- **Severity:** Medium
- **Status:** Open
- **Priority:** Medium
- **Screenshot:**

## Search results for "S"

There is no product to display

0 products

## Bug ID: #008

- **Bug ID:** Bug ID: #008
- **Test Case:** Verify cross-category search
- **Description:** This test case checks whether the search feature can find results from multiple categories. For example, if a user searches for “shoes,” the system should show results from men’s shoes, women’s shoes, sports shoes, etc.
- **Steps to Reproduce:**
  1. Search “Shoes”.
  2. Check if results from multiple categories show
- **Expected Result:** Products from different categories appear properly
- **Actual Result:** Search results only display products from the Shoes category. No products from other categories appear.
- **Severity:** High
- **Status:** Open
- **Priority:** High
- **Screenshot:**

[Home](#) / Search results for: shoes

## Search results for "shoes"



Nmd\_r1 shoes  
\$193.00



Nizza trefoil shoes  
\$198.00



Continental 80 shoes  
\$126.00

