

Test Scenarios:

Case 1: Search for a product with a single keyword

- User enters a keyword in the search bar and clicks on the search button
- The search module searches for the entered keyword
- The search module displays the relevant products in the search results
- The user verifies that the correct products are displayed in the search results

Case 2: Search for a product with multiple keywords

- User enters multiple keywords in the search bar and clicks on the search button
- The search module searches for the entered keywords
- The search module displays the relevant products in the search results
- The user verifies that the correct products are displayed in the search results

Case 3: Search for a product with invalid keyword

- User enters an invalid keyword in the search bar and clicks on the search button
- The search module searches for the entered keyword
- The search module displays an error message indicating that no products were found

Case 4: Search for a product with a long keyword

- User enters a long keyword in the search bar and clicks on the search button
- The search module searches for the entered keyword
- The search module displays the relevant products in the search results
- The user verifies that the correct products are displayed in the search results

Case 5: Search for a product with a special character

- User enters a keyword with a special character in the search bar and clicks on the search button
- The search module searches for the entered keyword
- The search module displays the relevant products in the search results
- The user verifies that the correct products are displayed in the search results