Test Cases for Form Filling Page

Introduction

This document outlines the test cases for the contact US page of the website. The form allows users to submit users to submit queries, complaints, or feedback to the store.

Test Case 1: All Inputs Test

- **Objective:** To verify that the form submission is successful with all required inputs provided.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Set an order reference.
    6. Type a message.
    7. Attach a file.
    8. Submit the form.
- **Expected Outcome:** The form submission should be successful, and a success message should be displayed.

Test Case 2: Typing Very Long Message

- **Objective:** To verify that the form submission fails when a very long message is entered.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Set an order reference.
    6. Type a very long message.
    7. Attach a file.
    8. Submit the form.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that the message length is too long.

Test Case 3: Typing Very Long Order Reference

- **Objective:** To verify that the form submission fails when a very long order reference is entered.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Set a very long order reference.
    6. Type a message.
    7. Attach a file.
    8. Submit the form.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that the order reference length is too long.

Test Case 4: Attaching File is Required

- **Objective:** To verify that the form submission fails when no file is attached.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Set an order reference.
    6. Type a message.
    7. Submit the form without attaching a file.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that attaching a file is required.

Test Case 5: Checking Email Validation using Invalid Email Address

- **Objective:** To verify that the form validates email addresses properly.
- **Steps:**
  1. Navigate to the form filling page.
  2. Click on the "Contact Us" button.
  3. Select a subject heading.
  4. Enter an invalid email address.
  5. Set an order reference.
  6. Type a message.
  7. Attach a file.
  8. Submit the form.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that the email address is invalid.

Test Case 6: Typing Email is Required

- **Objective:** To verify that the form submission fails when no email address is entered.
- **Steps:**
  1. Navigate to the form filling page.
  2. Click on the "Contact Us" button.
  3. Select a subject heading.
  4. Set an order reference.
  5. Type a message.
  6. Attach a file.
  7. Submit the form without entering an email address.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that typing an email address is required.

Test Case 7: Typing Message is Required

- **Objective:** To verify that the form submission fails when no message is entered.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Set an order reference.
    6. Attach a file.
    7. Submit the form without typing a message.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that typing a message is required.

Test Case 8: Typing Order Reference is Required

- **Objective:** To verify that the form submission fails when no order reference is entered.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Select a subject heading.
    4. Enter a valid email address.
    5. Type a message.
    6. Attach a file.
    7. Submit the form without setting an order reference.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that typing an order reference is required.

Test Case 9: Typing Subject Heading is Required

- **Objective:** To verify that the form submission fails when no subject heading is selected.
- **Steps:**
    1. Navigate to the form filling page.
    2. Click on the "Contact Us" button.
    3. Enter a valid email address.
    4. Set an order reference.
    5. Type a message.
    6. Attach a file.
    7. Submit the form without selecting a subject heading.
- **Expected Outcome:** The form submission should fail, and an error message should be displayed indicating that typing a subject heading is required.

Test Case 10: Dress Search Results

- **Objective:** To verify that the search results display the expected elements.
- **Steps:**
    1. Navigate to the dress search page.
    2. Perform a search for "dress".
    3. Validate that the returned elements only contain dresses.
- **Expected Outcome:** The search results should display only dresses.

Conclusion

These test cases cover various scenarios to ensure the functionality and validation of the contact US page on the website. It is important to note that email, message, and subject heading are required fields, while order reference and attaching a file are optional. Each test case has been designed to validate these requirements and provide comprehensive coverage of the form submission process. Also email field is not well verified. The search functionality is not returning relevant results for some search queries.