# https://juice-shop.herokuapp.com/#/search

# Bug ID: 001

**Title:** Unable to navigate back to the login page after changing the password through the "Forgot Password" functionality

Severity: Major

#### **Environment:**

• OS: Windows 10

Browser: Google Chrome 118.0.5993.90

Device: Desktop

# **Steps to Reproduce:**

1. Open the application and go to the login page.

2. Click on the "Forgot Password" link.

3. Complete the process to change the password.

4. After successfully resetting the password, try to return to the login page.

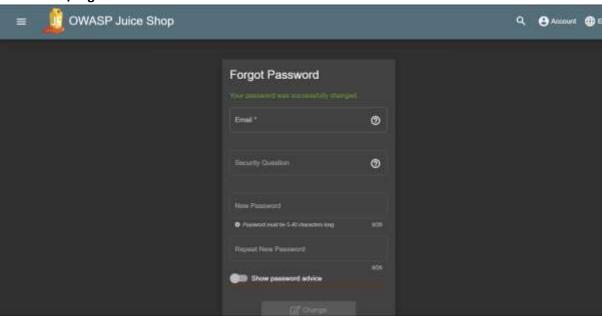
## **Expected Result:**

The user should be redirected back to the login page after successfully resetting the password or have a clear option to navigate back to the login page

# **Actual Result:**

After completing the password reset, there is no option or link to return to the login page. The user is stuck on the password reset confirmation screen

# Screenshot/Log:



## Notes:

- This issue could lead to a poor user experience, especially for non-technical users who may not know how to navigate back manually.
- Suggest adding a "Back to Login" button or automatic redirection to the login page upon completion of the password reset process.

Title: Username (Email) field is case-sensitive

Severity: Major

#### **Environment:**

• OS: Windows 10

• Browser: Google Chrome 118.0.5993.90

Device: Desktop

## **Steps to Reproduce:**

1. Open the application and navigate to the login page.

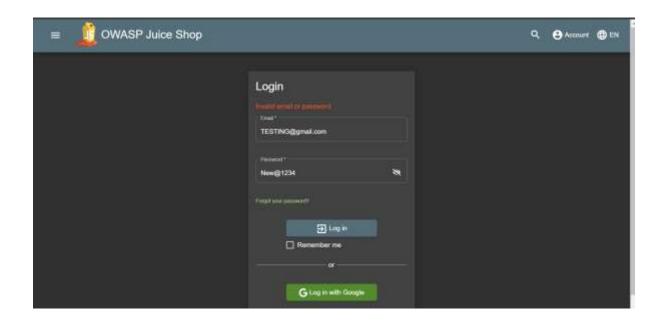
- 2. Enter the correct email address for an existing user, but change the case of one or more characters.
  - o Example: If the email is testing@gmail.com, enter TESTING@gmail.com
- 3. Enter the correct password and attempt to log in.

# **Expected Result:**

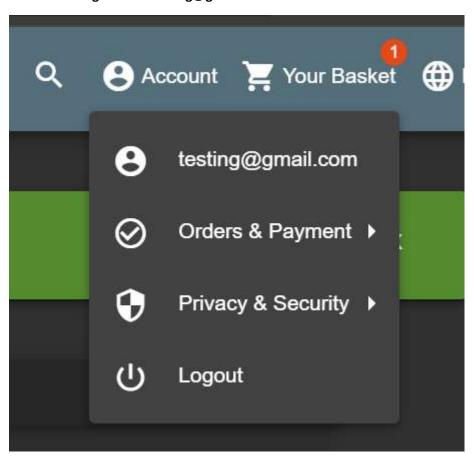
The email field should be case-insensitive, allowing users to log in regardless of the capitalization of the email address.

#### **Actual Result:**

The system treats email addresses with different capitalization as distinct and prevents login. For example, entering testing@gmail.com logs in successfully, but TESTING@gmail.com fails,



Can able to login with "testing@gmail.com"



Title: After clicking on the second page, the page does not scroll to the top

Severity: Minor

#### **Environment:**

OS: Windows 10

Browser: Google Chrome 118.0.5993.90

Device: Desktop

## **Steps to Reproduce:**

1. Open the application

2. Login to the application and navigate to a paginated list

3. Scroll down to the bottom of the first page.

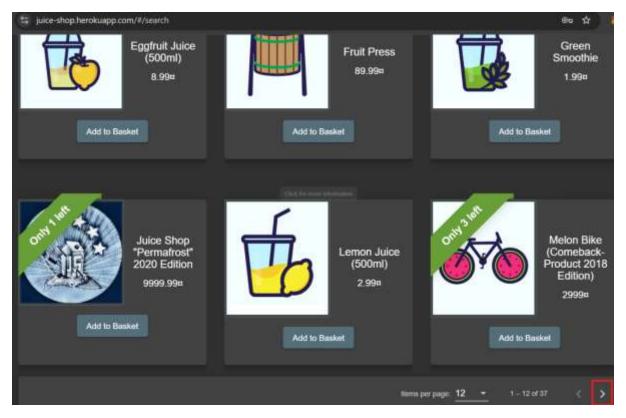
4. Click to go to the second page while clicking the arrow

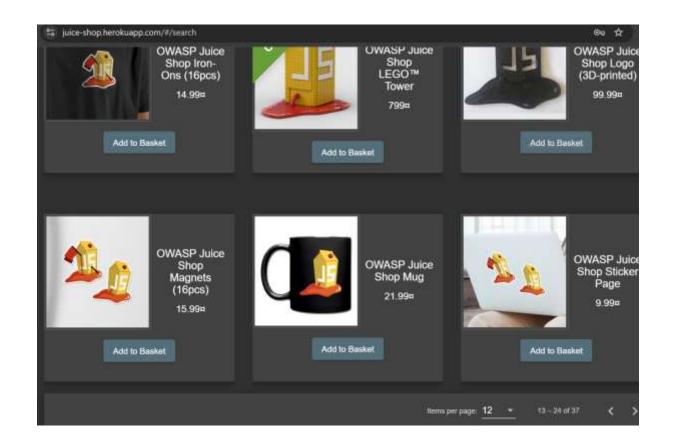
## **Expected Result:**

After navigating to the second page, the page should automatically scroll to the top, allowing the user to view the new content from the beginning.

#### **Actual Result:**

After navigating to the second page, the page remains at the same scroll position as the previous page, forcing the user to manually scroll to the top to view the new content.





Title: Able to order items after clearing the cart and navigating back to the checkout page

Severity: Critical

#### **Environment:**

OS: Windows 10

Browser: Google Chrome 118.0.5993.90

Device: Desktop

## **Steps to Reproduce**

1. Open the application and add items to the cart

- 2. Proceed to the checkout page
- 3. Go back to the cart and clear all items
- 4. Use the browser's back button to return to the previous checkout page
- 5. Attempt to place the order

#### **Expected Result:**

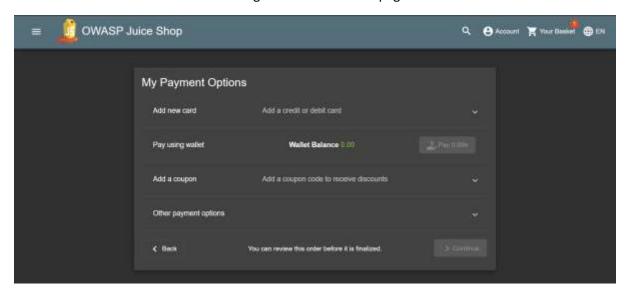
Once the cart is cleared, the checkout page should reflect the empty cart, preventing users from placing an order

## **Actual Result:**

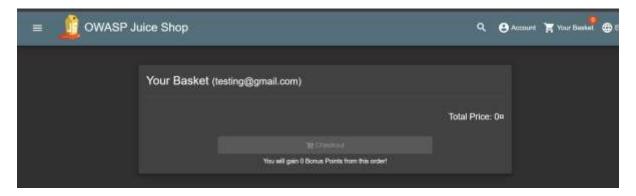
Even after clearing the cart, navigating back to the checkout page allows users to proceed with the order as if the items were still in the cart

# Screenshot/Log:

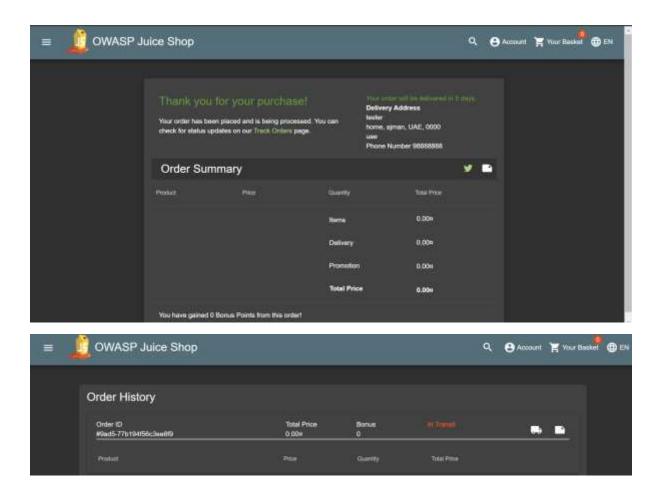
Add an item to the cart and navigate to the checkout page



Go back to the cart and clear all items



Navigate back to the checkout page and attempt to place an order for the previously added item



Title: Application crashes after continuous usage

Severity: Critical

#### **Environment:**

- OS: Windows 10

- Browser: Google Chrome 118.0.5993.90

- Device: Desktop

# **Steps to Reproduce:**

1. Launch the application on a desktop device.

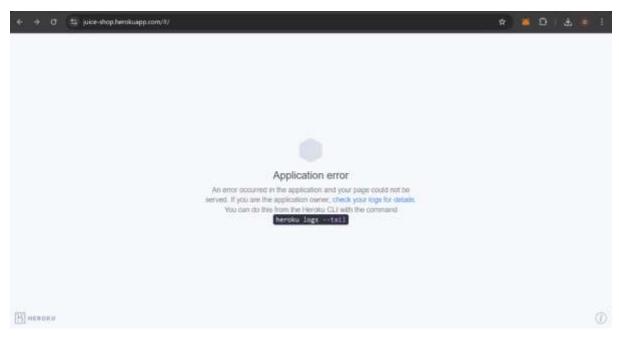
- 2. Perform various actions continuously (e.g., navigating between pages, interacting with elements) for an extended period.
- 3. Observe the application's behavior.

## **Expected Result:**

The application should function smoothly without any crashes, regardless of continuous usage.

#### **Actual Result:**

The application crashes after prolonged usage, disrupting user activity.



Title: Inconsistent password field information compared to password advice

**Severity: Critical** 

#### **Environment:**

- OS: Windows 10

- Browser: Google Chrome 118.0.5993.90

- Device: Desktop

# **Steps to Reproduce:**

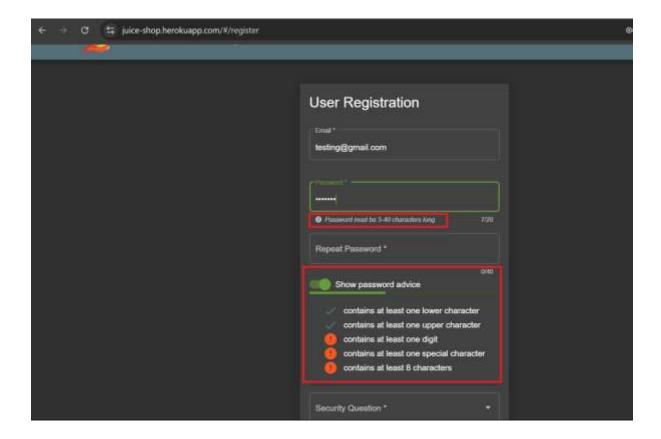
- 1. Navigate to the application's register page(Create an account)
- 2. Locate the password field and observe the placeholder text provided.
- 3. Compare the information (e.g., requirements for password length or complexity) with the password advice or restrictions displayed in the application.

## **Expected Result:**

The password field's placeholder text should align with the password advice and length restrictions displayed in the application.

## **Actual Result:**

The password field provides information inconsistent with the displayed password advice



Title: Password field provides contradictory information about allowed password length

**Severity:** Critical

## **Environment:**

- OS: Windows 10

- Browser: Google Chrome 118.0.5993.90

- Device: Desktop

# **Steps to Reproduce:**

1. Navigate to the application's registration page.

- 2. Focus on the password field and attempt to enter a password exceeding 20 characters.
- 3. Observe the validation message and the counter displayed.

# **Expected Result:**

The password field should consistently display and validate the allowed password length

# **Actual Result:**

- The validation message states: "Password must be 5-40 characters long."
- The counter displays: "40/20," suggesting the maximum length is 20 instead of 40.

