**Bug Report: Checkout Information Validation**

**Bug ID**: BC-005

**Reported By**: Sanjay Mohan

**Date of Report**: 30th October 2024

**Severity**: Major

**Description**

Users are able to enter any text, including invalid and nonsensical values, in the checkout information fields (Name, Last Name, and Zip Code) without receiving any validation errors or restrictions.

**Steps to Reproduce**

1. Log in using the problem user credentials:

• **Username**: problem\_user

• **Password**: secret\_sauce

2. Navigate to the product listing page.

3. Add any product to the cart.

4. Proceed to the checkout page.

5. In the “Your Information” section, enter random text in all fields.

6. Click the **CONTINUE** button.

**Expected Result**

The application should validate the user inputs and provide appropriate error messages if the inputs are invalid (e.g., incorrect format or empty fields).

**Actual Result**

The application allows the user to proceed to the next step without validating the input, even when nonsensical data is entered.

**Documentation**

**Screenshots**

**1.Actual**

A screenshot of a computer

Description automatically generated

**2. Able to proceed to ‘your information page’ without any issues**

A screenshot of a white page

Description automatically generated

**Related Test Cases**

• [standardcheoutflow.spec.ts](https://github.com/SanjayMohan95/saucedemo-tests/blob/main/tests/standardcheckout.spec.ts)

**Testing Approach Adjustment**

Due to this issue, the testing approach for the checkout process will need to include validation checks for user inputs. This will involve testing for various invalid input scenarios to ensure the application appropriately handles user data and prevents the submission of incorrect information.