**SauceDemo E-commerce Application — Bug Report**

**001: Empty Cart Allows Checkout**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** High
* **Priority:** P1 (High)
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials
3. Navigate to the Cart Page
4. Ensure cart is empty
5. Click Checkout

**Expected Result:**

* System should display an error message: *“Your cart is empty. Please add items before proceeding.”*

**Actual Result:**

* The system allows users to proceed to checkout, even with an empty cart.

**002: Reset App Fails to Reset 'Add to Cart' Button Text**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** High
* **Priority:** P2 (High)
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials
3. Add items to the cart
4. Click *Reset App Store*

**Expected Result:**

* *“Add to Cart”* button should reappear in item cards.

**Actual Result:**

* Button still shows *“Remove”*.

**003: Product Image Changes to Incorrect Item After Refresh**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** Medium
* **Priority:** P3
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials
3. Logout and Re-login

**Expected Result:**

* The item card image should match the product.

**Actual Result:**

* The image randomly changes to a different product image.

**004: Cart Icon Misalignment on Page Refresh**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** Low
* **Priority:** P3
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials
3. Refresh the page

**Expected Result:**

* The cart icon remains fixed in the top-right corner.

**Actual Result:**

* The icon shifts down randomly.

**005: Login Error Message is Cut Off and Hard to Read**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** Low
* **Priority:** P3
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Enter invalid credentials (e.g., *username: hello*, *password: WrongPsw*)
3. Click *Login*

**Expected Result:**

* Clear, fully visible error messages.

**Actual Result:**

* Error message text is partially cut off.

**006: Cart Item Quantity Cannot Be Updated**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** High
* **Priority:** P1
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials
3. Add items to the cart
4. Try to change the item quantity

**Expected Result:**

* Users should be able to update item quantities with *‘+’* and *‘-’* buttons or input fields.

**Actual Result:**

* The item quantity remains unchanged.

**007: Button Overflow**

* **Date Found:** March 7, 2025
* **Tested On:** Google Chrome, Windows 11
* **Severity:** Low
* **Priority:** P3
* **Status:** Open

**Steps to Reproduce:**

1. Open SauceDemo website
2. Login with valid credentials

**Expected Result:**

* Buttons should stay properly aligned within their card containers.

**Actual Result:**

* *“Add to Cart”* button overflows the card.