Bug Report: Swag Labs Manual Testing

Project Name: Swag Labs Manual Testing

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Test Environment:  
- Platform: Web  
- Browser: Chrome, Firefox  
- OS: Windows 11  
- URL: https://www.saucedemo.com  
- Internet: Stable 10Mbps  
- Screen Resolution: 1920x1080 (Desktop), 375x667 (Mobile Emulation)

# Bug Summary

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| **Bug ID** | **Title** | **Description** | **Steps to Reproduce** | **Expected Result** | **Actual Result** | **Severity** | **Priority** |
| BUG\_001 | No Registration Functionality | No option to register a new user. | 1. Go to login page 2. Look for registration link | A registration option should be available. | No such option is found. | Major | Medium |
| BUG\_002 | Logout Functionality Not Working | Logout button is missing or non-functional. | 1. Login with standard\_user 2. Click menu 3. Try to log out | User should log out successfully. | Logout does not occur or button is unresponsive. | Critical | High |
| BUG\_003 | No Forgotten Password Functionality | No password recovery option. | 1. Go to login page 2. Search for 'Forgot Password' | 'Forgot Password' link should be present. | No such option available. | Major | Medium |
| BUG\_004 | No Search Functionality | User cannot search for products. | 1. Go to home page 2. Try to find search box | A search box should be visible. | No search box or functionality available. | Major | Medium |
| BUG\_005 | No Product Availability Option | Site does not show stock status. | 1. Browse product 2. Look for stock info | Each product should show availability. | No stock information is displayed. | Minor | Low |
| BUG\_006 | No Product Compare Option | Site lacks feature to compare products. | 1. Browse two or more products 2. Look for compare option | User should be able to compare products. | No compare feature exists. | Minor | Low |
| BUG\_007 | Checkout Options Limited | Only single checkout option is present. | 1. Add product to cart 2. Go to checkout | Multiple checkout options should be available. | Only one checkout method exists. | Medium | Low |
| BUG\_008 | Header/Footer Navigation Issue | Important links are missing or broken. | 1. Visit any page 2. Check header/footer links | Navigation links should work properly. | Some links are not working or missing. | Major | Medium |
| BUG\_009 | Invalid Error Message on Empty Login | Error message is misleading when login fields are empty. | 1. Launch website 2. Leave fields empty 3. Click Login | Error: Username and Password are required | Error: Username is required | Medium | Low |
| BUG\_010 | Invalid Images for problem\_user | Broken/incorrect images for problem\_user. | 1. Login with problem\_user 2. Observe inventory page | All images should display correctly. | Broken or irrelevant images shown. | Major | High |
| BUG\_011 | Incorrect Error Message During Checkout | Missing Last Name not mentioned in error. | 1. Checkout with only Postal Code | Error: First and Last Name are required | Error: First Name is required | Medium | Low |
| BUG\_012 | Sorting Inconsistent for problem\_user | Price sorting fails for problem\_user. | 1. Login with problem\_user 2. Sort by price | Sorted list | Random list | Major | Medium |
| BUG\_013 | Cart Allows Checkout Without Items | System allows empty cart checkout. | 1. Go to cart without adding items 2. Click Checkout | Error or disabled button | Checkout proceeds | Critical | High |
| BUG\_014 | Firefox UI Misalignment | Inventory page layout is broken in Firefox. | 1. Open Firefox 2. Login 3. Check layout | Aligned layout | Misaligned, overlapping UI | Medium | Medium |
| BUG\_015 | Mobile Responsiveness Issue | Sidebar menu overlaps content on mobile. | 1. Emulate mobile view 2. Open sidebar | Proper menu display | Menu overlap | Major | High |
| BUG\_016 | Checkout Form Accepts Invalid Postal Code | No validation for postal code. | 1. Enter non-numeric postal code 2. Continue | Error message | Proceeds without error | Critical | High |

Steps to Reproduce: For reproducing the bugs, all attachments including detailed screenshots and videos are available in the GitHub issues section:

https://github.com/Arifin-113/SwagLabs-Manual\_Testing/issues