

# Test Summary Report

**Project Name:** SauceDemo Manual Testing **Tested By:** Tania Saleem **Test Execution Date:** 2/22/2025 **Test Environment:**

- Browser: Chrome 120.0 / Firefox 110.0 / Edge 117.0
- OS: Windows 10 / macOS Ventura

## 1. Overview

This test summary report provides a detailed evaluation of the manual testing performed on the SauceDemo website. The primary focus was on testing the login functionality, cart operations, checkout process, and overall user experience. The goal was to identify defects and ensure the application meets the expected functional requirements.

## 2. Test Execution Summary

Test Type	Total	Test Cases	Passed	Failed	Blocked
Functional Testing	XX		XX	XX	XX
UI Testing	XX		XX	XX	XX
Usability Testing	XX		XX	XX	XX

*(Replace 'XX' with actual numbers after execution)*

## 3. Key Findings

### 3.1 Passed Test Cases

- Login with valid credentials
- Adding a product to the cart
- Viewing cart after adding items
- Proceeding to checkout with valid details
- Completing a purchase successfully

### 3.2 Failed Test Cases

- Logout option missing from the menu
- No '+' or '-' button to increase/decrease product quantity in the cart

### 3.3 Defects Identified

Bug ID	Title	Severity	Status
BUG-001	Logout Option Missing	Major	Open
BUG-002	Missing '+' and '-' Buttons in Cart	Medium	Open

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### 4. Risk Analysis

- **High Impact:** Logout issue prevents users from logging out securely.
  - **Medium Impact:** Cart functionality limits user flexibility in modifying item quantities.
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### 5. Conclusion & Recommendations

- Critical defects (Logout issue) should be fixed before release.
- Implement quantity adjustment buttons in the cart.
- Retest all failed test cases after fixes.

Overall, the SauceDemo application has **passed major functionality tests** but needs improvement in user experience and logout functionality before release.