

Project Name: SauceDemo QA Testing Project

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Version: 1.0

1. Objective

- Define scope of testing for SauceDemo e-commerce site
- Ensure critical functionalities are bug-free before automation phase

2. Scope of Testing

- In Scope: Login, Cart, Product Listing, Checkout
- Out of Scope: Payment gateway (simulated)

3. Test Types

- Functional Testing
- UI Testing
- Smoke Testing
- Negative Testing
- Responsive Testing (Mobile/Desktop)

4. Test Environment

- URL: <https://www.saucedemo.com/>
- Browser: Chrome, Firefox
- Devices: Desktop, Mobile View (DevTools)

5. Tools

- Manual: Google Sheets, Google Docs, Notion, Loom
- Automation: Selenium, TestNG/PyTest, GitHub Actions (Phase 2)

6. Entry Criteria

- Website is accessible
- Functional modules are live

7. Exit Criteria

- All critical test cases pass
- No major/blocker bugs open

8. Deliverables

- Test Plan (this doc)
- Test Case Suite (Google Sheet)
- Bug Report Log