

[Test Plan] Swag Labs Feature Log In, Sorting, Log Out Ver 1.1

Document Status	On Progress
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1. Introduction

a. Overview Feature to be tested

This test plan document has been created to explained the scope and timeline to the tester to match the expected requirements of several on the saucedemo.com. The features that will be teted are login, sort, and logout.

b. Goals and Objective

The saucedemo.com website is a website that simulates a simple online store (e-commerce) that has features such as a login page, product list dashboard, shopping cart, and checkout. The stages of testing the features carried out by manual testing (Manual Test) are as follows:

- Testing the **login page** features aims to ensure users do not experience problems when performing the login process. The test scenario is to use a valid username, invalid, stable connection and unstable connection.
- The purpose of testing the **sort** feature is to ensure that users do not experience problems when sorting product names based on the first letter and price. The test scenario is to use price sorting from cheapest to most expensive and vice versa, and sort products alphabetically (A to Z) and vice versa.
- The **logout** feature testing aims to ensure that users do not experience obstacles when they want to exit the main page and do not lose data that has been saved while on the main page. The test scenario is the logout button function, logout successfully returns to the login page.

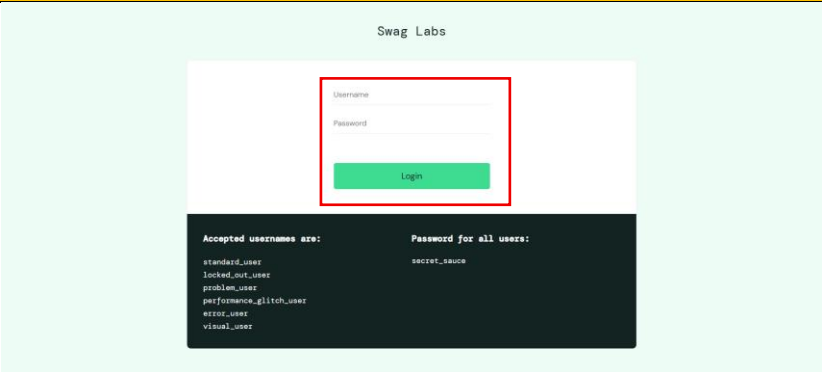
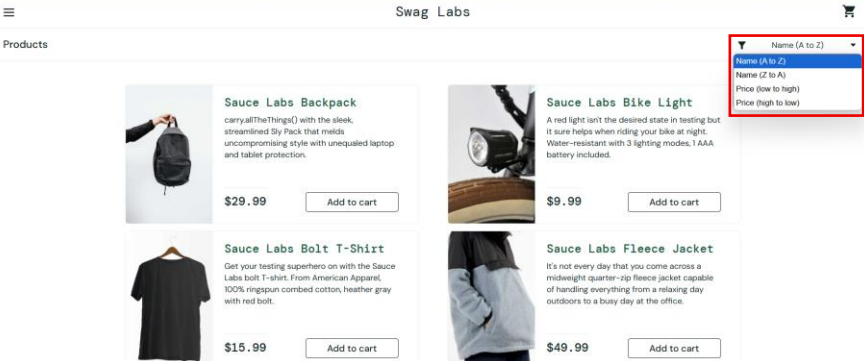
2. Test Item

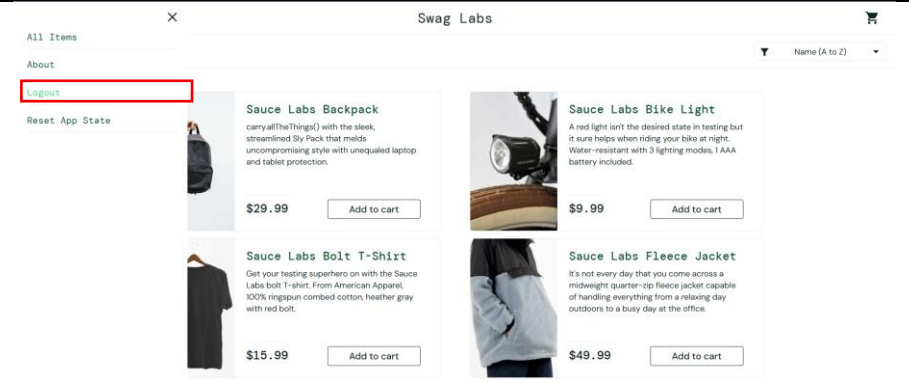
List of test items (feature/product)

No.	Feature	Test Items
1.	Login	<ul style="list-style-type: none">a. Login with empty usernameb. Login with empty passwordc. Login with valid credentialsd. Login with invalid credentials
2.	Sort	<ul style="list-style-type: none">a. Sort price low to highb. Sort price high to lowc. Sort product name A to Zd. Sort product name Z to A
3.	Logout	<ul style="list-style-type: none">a. Logout returns to login pageb. Data is saved when logout

3. In Scope Testing

List of in feature to be tested.

No.	Feature	Requirement/Design Specifications
1.	Login	
2.	Sort	

3.	Logout	
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4. Out of Scope Testing

List the feature of the software/product which will not be tested.

No.	Feature	Reasons
1.	Register	This testing phase will be focus to test login feature
2.	Add to Cart	This testing phase will be focus to test sort feature
3.	All Items	This testing phase will be focus to test logout feature
4.	About	This testing phase will be focus to test logout feature
5.	Reset App State	This testing phase will be focus to test logout feature

5. Testing Approach

The testing process uses Exploratory testing type because the tester does not know from the beginning the process of making the saucedemo.com website. So that the tester explores the website to test whether the website is suitable and can be used by users without any problems.

6. Test Environment

Information about testing environment that will be used during testing phase e.g URL, and version of App

- Website : <https://www.saucedemo.com/>
- Android version : v1.1.1
- iOS version : v1.2.0

7. Testing Timeline

No	Task	Estimation Time		Actual Time	
		Start Date	Finish Date	Start Date	Finish Date
1.	Develop Test Planning	June 2, 2025	June 9, 2025	June 2, 2025	June 9, 2025
2.	Develop Test Case	June 10, 2025	June 16, 2025		
3.	Test Case Review	June 17, 2025	July 1, 2025		

8. References

List of relates documents e.g PRD, Figma design, API Contract, Copy document etc.