

Test Plan Document

Name Of the Project: Sauce Demo e-commerce site

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Introduction

Sauce Labs demo is a dummy ecommerce website which provides various features that an ecommerce website has to offer. It has a login page, provides user various products to purchase. User also gets the features to add the product to the cart, remove product from the cart, checkout the added product, filter the product, etc.

Objectives

To verify that the Sauce Demo website is functional and meets the requirements of the users.

Scope Of Testing

The test scope of this website will include:

- Testing of Login page
- Testing of Home page
- Testing of Inventory page
- Testing of Add to Cart Button
- Testing of Checkout Page

Test Approach

The overall testing of the website will be done manually using the black box testing technique.

I will validate the login page by filling the details with valid and invalid credentials. Also, I will be exploring the products, adding some of them to cart and the checkout.

Requirements

1. A computer with a minimum of 4GB of RAM.
2. A web browser such as Chrome, Firefox or Edge

Test Environment

- i. Windows 10-Chrome, Firefox, or Edge
- ii. Mac Os- Safari Browser

Inclusion

- i. Login
- ii. Logout
- iii. Navigation
- iv. Product Information
- v. Filter
- vi. Checkout
- vii. Cart
- viii. Order Confirmation

Exclusion

- i. Performance
- ii. Security
- iii. Contact
- iv. Account Management

Conclusion

The test plan document has outlined the testing approach for sauce demo ecommerce website. After performing the test strategies mentioned, the final product will be assured of good quality.