Test Strategy

Here's a test strategy that we can use to test the Swag Labs.

Test Objectives :

To test the complete functionality of the web application, to deliver a quality product.

Approach :

Here our approach is to check Swag Labs application to validate and verify its functionality and UI/UX to make sure it fits for the users. We will check the application with manual testing. Here our approach is to test functional features in such a way that having more/full coverage of the application with less number of test cases.

Testing Types :

Since the objective is to test the functionality of the webpage, we will do UI functional testing, Usability testing and End to End testing.

Scope :

Focus on testing the functionality of the website, including links, buttons, pages and features. The test will cover the user interface of the website to ensure it is user-friendly and accessible.

OutScope :

Signup, Reset App State, Regression testing and Sanity checks.

Tools And Technology : N.A

Testing Environment :

Testing will be performed on the latest version of Chrome browsers.

Test Data :

Using the test data such as sample user accounts, sample products and sample payment information to perform the test scenarios.

Test Deliverables :

Mindmap, Test Case document and Test Execution report.