Scope

The scope of the project includes testing the following of "https://demo.nopcommerce.com/"

web application

Inclusions

* Register
* Login
* Logout
* Forgot Password
* Search
* product compare
* Product Display Page
* Add to Cart
* Wish List
* Shopping cart page
* Currencies
* Home page
* Checkout page
* Order history page

Test Environments

* Windows 10-Chrome
* Windows 10-Firefox

Exclusions

Test Strategy

XYZ has communicated with nopcommerce and has understood that we need to perform Functional Testing

For all the functionalities which are mentioned in ‘inclusions’.

As part of functional Testing we are going to follow the below approach for testing this project

Step#1- Creation of Test Scenarios and Test Cases for the different functionalities that are in scope.

* We will apply several Test Design Techniques while creating the Test Scenarios and Test cases
* Boundary value analysis
* Equivalence Class Partitioning
* Decision Table
* State Transition
* Use Case Testing
* We will prioritise the test cases

Step#2-Our Testing process, when we get the Application for Testing:

* Firstly, we will perform Smoke Testing to check whether the different functionalities of the Application are

Working at high level.

* We will reject the build, if the smoke testing fails and will wait for the stable build before performing in depth testing of the application functionalities
* Once we get the stable build which passes the smoke testing we perform in-depth testing using the above created test cases
* We then report bugs in the ‘jira’ Bug tracking tool and send you the notification.
* As part of the Testing we will perform following tests
* Smoke Testing and Sanity Testing
* Regression Testing and Retesting
* Usability Testing, UI testing