Test PLAN

Project Name: TutorialsNinja

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# Overview

As part of the project, ‘Tautorialninja’ has asked EnoFlux to test few functionalities of ‘https://tutorialsninja.com/demo/’ web application.

This document serves as high level test planning document with details on the scope of the project, test strategy, test schedule and resource requirements, test deliverables and schedule.

# Scope

The scope of the project includes testing the following features of ‘https://tutorialsninja.com/demo/’ web application.

## Inclusions

* Register
* Login
* Logout
* Forgot Password
* Search
* Product Compare
* Product display page
* Add to cart
* Wish List
* Shopping cart page
* Home page
* Checkout page
* My account page
* Order History page
* Downloads Page
* Contact page
* Menu options
* Footer options
* Category Pages

From our understanding, we believe above functional areas need be tested

Functional Testing Scenario will be run against the following test data,

Plan: Subscription Plan

Charge:

1. One Time Charge
2. Recurring Charge

Price Type:

1. Fixed with Pre-paid

## Test Environments

* Windows 10 - chrome
* Windows 10 -firefox
* Windows 10 – IE 11
* Windows 10 – Edge
* Windows 10 – safari
* Linux Ubuntu os-firefox
* Android Mobile Devices – chrome
* iPhone Devices- safari

## Exclusions

* All the features except that are mentioned under ‘Inclusions
* Third party application or Third party Payment Gateways

# Test Strategy

**Functional Testing**

Company name will create and execute the Test Cases for the above feature(s) mentioned in the ‘Inclusions’ for RedSyn’s ‘https://xyz.in’ Web Application.

# Problem Tracking and Test Tracking Procedures

**Defect Reporting Procedure:**

During the test execution –

* Any deviation from expected behaviour by the application will be noted. If it can’t be reported as a defect, it’d be reported as an observation/issue or posed as a question.
* Any usability issues will also be reported.
* After discovery of a defect, it will be retested to verify reproducibility of the defect. Screenshots with steps to reproduce are documented.
* Every day, at the end of the test execution, defects encountered will be sent along with the observations.

Note:

* Defects will be documented in a word document.
* Test cases will be documented in an excel document.

# Roles/Responsibilities

|  |  |  |
| --- | --- | --- |
| Name | Role | Responsibilities |
| Dhanraj Errum | Test Manager | * Escalations |
| Varun Chinnuru | Test Lead | * Create the Test Plan and get the client signoffs * Interact with the application, create and execute the test cases * Report defects * Coordinate the test execution. Verify validity of the defects being reported. * Submit daily issue updates and summary defect reports to the client. * Attend any meeting with client. |
| Mahesh Mehtha | Senior Test Engineer | * Interact with the application * Create and Execute the Test cases. * Report defects |

# Test Schedule

Following is the test schedule planned for the project –

|  |  |
| --- | --- |
| Task | Time Duration |
| * Creating Test Plan * Test Case Creation (‘Customers and ‘Order Functionality’) | March 18th, 2020 |
| * Test Case Creation (‘Orders’ and ‘Invoices’ functionality) | March 19th, 2020 |
| * Test Case Creation (‘Invoices’ and ‘Payments’ functionality) | March 20th, 2020 |
| * Test Case Execution | March 23rd, 2020 |
| * Test Case Execution * Summary Reports Submission | March 24th, 2020 |

# Test Deliverables

The following are to be delivered to the client:

|  |  |  |  |
| --- | --- | --- | --- |
| Deliverables | Description | Responsible Owner | Target Completion Date |
| Test Plan | Details on the scope of the Project, test strategy, test schedule, resource requirements, test deliverables and schedule | EnoFlux | March 18th, 2020 |
| Functional Test Cases | Test Cases created for the scope defined | EnoFlux | March 20th, 2020 |
| Defect Reports | Detailed description of the defects identified along with screenshots and steps to reproduce on a daily basis. | EnoFlux | March 20th, 2020 |
| Summary Reports | Summary Reports –  Bugs by Bug#,  Bugs by Functional Area and  Bugs by Priority | EnoFlux | March 24th, 2020 |

# Pricing

Will be shared by Project Manager separately.