# Test Plan

Tide.com Web application

# Prepared by:

Sharad Najan

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# TABLE OF CONTENTS

1.0 INTRODUCTION

* 1. OBJECTIVES AND TASKS
  2. Objectives
  3. Tasks

3.0 SCOPE

4.0 Hardware Requirements

5.0Environment Requirements

6.0 Test Schedule

7.0 Features to Be Tested

8.0 Features Not to Be Tested

09.0 Resources/Roles & Responsibilities

10.0 Schedules

11.0 Dependencies

12.0 Assumptions

13.0 Tools

14.0 Approvals

# 1.0 INTRODUCTION

Home page Allows users to Shop product ,Find Retailer ,Search product by using search box , How to wash clothes , Live chat and contact if user has any query.

It is a Web application on which user can find products.It is user supported Web application. If any user want support then various options are available such as Live chat, Contact us to interact us.User can can register by using his Email so that user can special coupons and rewards earn . Find retailer feature is available to find the retailer near him.

# OBJECTIVES AND TASKS

**Objectives**

**The objective of this document is to provide overview for system testing of Tide Web**

* Define the activities required to prepare system
* Communicate to all responsible teams the system test strategy
* Define deliverable and responsible teams

# Tasks

1. Testing

2 post-testing

3 problem reporting

# 3.0 SCOPE

3.1 In scope

* Testing the User registration,Login,Search Box ,Live Chat ,Contact us ,Shop product and find Retailer module
* Functional /System testing of all test scenarios
* Creation of test requirement ,test cases and test sets
* Preparation of test data for executing Test cases
* Test case execution the following browser -Chrome ,Firefox
* Test case execution on the following operating system -Windows 2010

3.2 Out of Scope

* Load Test
* Unit and integration testing is not part of this scope

General

Verify user user can register him by using his valid Email-Id so that he can redeem rewards and collect coupons .

**5.0 HARDWARE REQUIREMENTS**

Computers Modems

# ENVIRONMENT REQUIREMENTS

Test Environment

The following List of Software will be required in the system test Environment

|  |  |
| --- | --- |
| QA URL’s | https://Tide.com/en-us |
| Web Browser | Chrome |
| Testing tool | Selenium |
| Operating system | Microsoft Windows 2010 |
| Hardware | Intel core i5 |

# 8.0 FEATURES TO BE TESTED

* User registration
* Log in Feature
* Search Box Feature
* Shop product Feature
* Search information How to wash Cloth
* Live chat feature

# 9.0 FEATURES NOT TO BE TESTED

Actual online buying

# 12.0 SCHEDULES Major Deliverable

Identify the deliverable documents.

* Test Plan
* Test Cases
* Test Incident Reports
* Test Summary Reports
* Trace ability matrix

12.0 SCHEDULES

|  |  |  |  |
| --- | --- | --- | --- |
| QA Activities | QA Deliverable | Start date | End date |
| Analysis of the Document | Understanding Document | 25/07/2022 | 25/07/2022 |
| Test Planning | Test plan document | 25/072022 | 25/17/2022 |
| Test scenario | Test scenario document | 25/07/2022 | 25/07/2022 |
| Test Case preparation | Test cases ,Test Data | 26/07/2022 | 26/07/2022 |
| Test environment setup | NA | 27/07/2022 | 27/07/2022 |
| Test Case Execution and defect tracking | Complete the execution and defect log maintained in Quality center | 27/07/2022 | 27/07/2022 |
| End -to-End Test Scenario Identification & End -to-End test case preparation | End-to-End test scenario &End -to-End test cases | 28/07/2022 | 28/07/2022 |
| System testing Sign-off | Exit report | 28/07/2022 | 28/07/2022 |
|  |  |  |  |

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# 14.0 DEPENDENCIES

* Availability of development environment to validate the test script
* Availability of All necessary Software’s and operating system’s
* Test data as specified by the QA team
* All necessary User ID’s and Passwords provided to the QA team

# 15.0 ASSUMPTIONS

* Contact details of person(s) concerned with resolving environment issues will be provided.
* Formal and intensive Unit and Integration testing will be done by the development team
* Defect will be dealt with timely fashion by all teams involved
* New build will be deployed in QA Environment as per build schedule

# 16.0 TOOLS

List the Automation tools

Selenium

Soap UI

# 17.0 APPROVALS

Name (In Capital Letters) Signature Date

1.

2.

3.

4.

End.