**ANK Pvt. Ltd.**

**TEST PLAN**

**Project Name:Quicksite**



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**Introduction**

This document will give an overview of the testing approach, strategy, and scope of the quicksite website.

AUT:<https://server-swimmers-035.vercel.app/>

**Objective**

* To ensure the functionalities of the quicksite website, including user interaction and data display.
* To confirm compatibilities with different browsers and devices.

**Scope**

The test plan covers functional testing, compatibility testing, performance testing, and UI/UX testing of the quicksite website across different browsers and devices.

**Testable Features**

* Studio
* Login
* Sign up
* Create Page
* Name
* Content
* Save
* Clear

**Testing Approach**

* Testing Types
  + Functional Testing
  + Compatibility Testing
  + Performance Testing
  + UI/UX Testing
* Operating System
  + Windows 10 and above
  + Browsers[Chrome,Opera,Firefox,etc]

**Roles/Responsibilities**

| **Name** | **Role** | **Responsibilities** |
| --- | --- | --- |
| Aparna N Kartha | Test Lead | * Develop test plans. * Create test cases. * Find the bugs and create a bug report. * Review test results with the user requirements. |

**Test Schedule**

Following is the test schedule planned for the project:

| **Task** | **Time Duration** |
| --- | --- |
| Test Plan creation | 02-09-2024 |
| Test Scenario Creation | 02-09-2024 |
| Test case creation | 03-09-2024 |
| Test case Execution | 03-09-2024 |
| Summary Report | 04-10-2024 |

**Test Deliverables**

The following are to be delivered to the client:

| **Deliverables** | **Description** | **Responsible Owner** | **Target Completion Date** |
| --- | --- | --- | --- |
| Test Plan | Outlines the testing approach, strategies, and scope for the Zepto Online Food Delivery App | ANK Pvt.Ltd | 03-10-2024 |
| Test Cases | Test Cases created for functional testing, compatibility testing, performance testing, and security testing | ANK Pvt.Ltd | 04-10-2024 |
| Defect Reports | A detailed description of the defects identified in different versions of the application. | ANK Pvt.Ltd | 05-10-2024 |

**Entry and Exit Criteria**

Below are the entry and exit criteria for every phase of the Software Testing Life Cycle:

**Requirement Analysis**

* **Entry Criteria:**

Once the testing team receives the Requirements documents and uses documents of the project.Includes what functions need to be tested and how the software should behave.

* **Exit Criteria:**

The testing team should thoroughly explore and understand each requirement listed in the documents. Any doubts or uncertainties regarding the requirements should be addressed and clarified to ensure that the testing team has a clear understanding of what needs to be tested and how it should behave.

**Test Planning**

* **Entry Criteria:**

Testable Requirements derived from the given Requirements documents. Test Plan document includes the Test Strategy, which provides a high-level overview of how testing will be conducted.

* **Exit Criteria:**

All requirements are clear and understood.

**Test Designing**

* **Entry Criteria:**

The Test Plan document needs to be reviewed and approved by the client and then the Test Plan Document is signed off by the Client.

* **Exit Criteria:**

Test Scenarios and Test Cases Documents are prepared, they need to be reviewed and signed off by the Client.

**Test Execution**

* **Entry Criteria:**

Test Scenarios and Test Cases document needs to be reviewed and approved by the client and documents are signed-off by the Client. The application is ready for further Testing.

* **Exit Criteria:**

Test Case Reports and Defect Reports are ready.

**Test Closure**

* **Entry Criteria:**

Test Case Reports and Defect Reports are ready.

* **Exit Criteria:**

Test Summary Reports, it overviews of the entire testing process.

**Tools**

The following are the list of Tools we will be using in this Project:

* Mind map Tool - Miro

**Approvals**

ANK Pvt.Ltd will send different types of documents for Client Approval like below:

* Test Plan
* Test Scenarios
* Reports

Testing will only continue to the next steps once these approvals