

TEST PLAN

Project Name: ClinicCases Website



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1. Introduction

This test plan outlines the Clinic Cases application's testing strategy, objectives, scope, and activities. It aims to ensure that the application functions as intended and meets the specified requirements.

URL:- https://www.cliniccases.com/

2. Objectives

- Evaluate the functionality, Compatibility, Usability, and UI/UX of the Register page features.
- * To identify and report defects before production deployment.

3. Scope

Testing will cover functional Compatibility, Usability, and UI/UX aspects of the Administration Registration Login page User Registration Help Download Hosting Learn more Features.

4. Testable Features

- Login Page
- User Registration Page
- Administration Registration
- ❖ Help
- Download
- Hosting
- Learn More

5. Testing Approach

Testing Types

- Functional Testing
- ❖ UI/UX
- Compatibility Testing
- Usability Testing

Testing Environment

Browsers: Chrome, Firefox, EdgeOperating System: Windows 10 above

6. Roles/Responsibility

Name	Role	Responsibilities
Shubham Yetonde	Test Engineer	 Understand customer requirements Write Test Scenario & Test Cases Executing the Test Cases. Performing root cause analysis issues Defect tracking and reporting

7. Testing Schedule

Following is the test schedule planned for the project

Task	Time Duration
Test plan creation	02/10/2024
Test Scenario Creation	03/10/2024
Test Case creation	03/10/2024

Test Bug Report	04/10/2024
Summary Report Submission	05/10/2024

8. Testing Deliverables

Deliverables	Description	Responsible Owner	Target Completion Date
Test plan Document	Outlines the testing approach, strategies, and scope for the Clinic Cases Website	Quantum Code Avengers_075	02/10/2024
Test Cases	Test cases Created for both functional testing & UI/UX testing Compatibility testing Usability Testing	Quantum Code Avengers_075	03/10/2024
Test Summary Report		Quantum Code Avengers_075	04/10/2024
Bug Reports	A detailed description of the defects identified in different versions	Quantum Code Avengers_075	05/10/2024

9. Entry and Exit Criteria

Requirement Analysis

Entry Criteria:

- The testing team receives the Requirements documents and uses documents for the project, which include details on the "Registration Page " feature.
- The documents specify what functions need to be tested and how the software should behave.

Exit Criteria:

- The testing team thoroughly explores and understands each requirement listed in the documents.
- Any doubts or uncertainties regarding the requirements are addressed and clarified, ensuring the testing team has a clear understanding of what needs to be tested and how it should behave.

Test Planning

Entry Criteria:

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

Exit Criteria:

The Test Plan is reviewed and signed off by the Client.

Test Designing

Entry Criteria:

- ❖ The Test Plan document is reviewed and approved by the client.
- The Test Plan Document is signed off by the Client.

Exit Criteria:

- Test Scenarios and Test Cases Documents are prepared.
- The prepared documents are reviewed and signed off by the Client.

Test Execution

Entry Criteria:

- Test Scenarios and Test Cases documents are reviewed and approved by the client.
- The documents are signed off by the Client
- The application is ready for further testing.

Exit Criteria:

Test Case Reports and Bug Reports are prepared.

Test Closure

Entry Criteria:

Test Case Reports and Bug Reports are ready.

Exit Criteria:

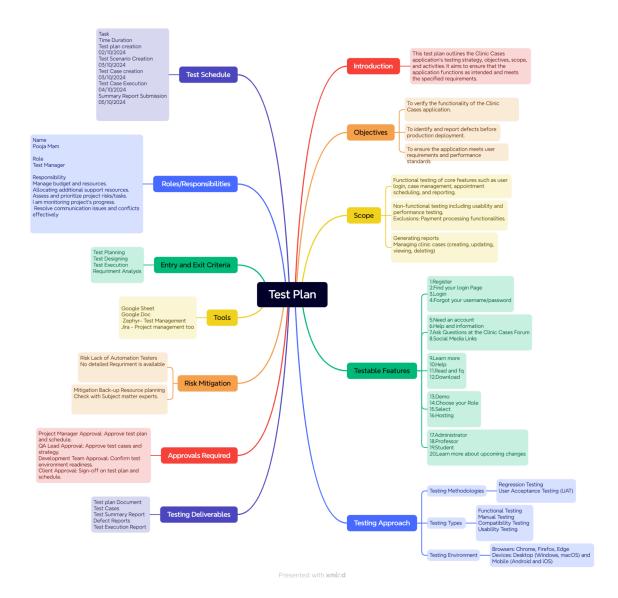
Test Summary Reports are prepared, providing an overview of the entire testing process.

10. Tools

- Google Sheet
- Google Doc
- Zephyr- Test Management
- Jira Project management too
- X mind map Tool

11. Risk and Mitigation

Risk	Mitigation plan
Lack of Automation Testers	Back-up Resource planning
No detailed Requriment is available	Check with Subject matter experts.



12. Approvals

- Project Manager Approval: Approve test plan and schedule.
- QA Lead Approval: Approve test cases and strategy.
- Development Team Approval: Confirm test environment readiness.
- Client Approval: Sign-off on test plan and schedule

13. Mind Map

Testing will only continue to the next step once these approvals are done	