**Test Plan**

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**Introduction:**

The aim of this document is to give an overview of the testing approach, strategies, and scope for the Hospital run This document includes details like scope of the project, objectives, test schedule and resource allocations, test deliverables and reports.

**Objectives**

To ensure the functionalities of key features such as product To confirm compatibility with different browsers.

**Scope**

This test plan covers only functional testing and compatibility testing of the hospital application across different browsers.

**Testable features:**

1 ui and ux

**Testeable Approach**

Testing Types

Functional Testing

Compatibility Testing

**Testing Methodologies :**

Black-box Testing

White-box Testing

Regression Testing

User Acceptance Testing (UAT)

**Testing Environment**

UAT

Pre-Prod

Operating System

Windows 12 and above Browsers: [Chrome and firefox]

Testing Tools: [selenium ,, jira, zephyr, microsoft teams ,

**Roles/Responsibilities**

| Name | **Role** | **Responsibility** |
| --- | --- | --- |
| **Rahul** | **Tester** | Write test cases and validate all testcases |

**Test schedule :**

**Following is the test schedule planned for the project:**

| **Task** | **Time Duration** |
| --- | --- |
| Test plan creation | **16 oct** |
| Test Scenario creation | **16oct** |
| **Test** case creation | **16 oct** |
| Test case Execution | **17oct** |

**Tools**

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

1)X Mind Tools

2)Jira-project Management tools

3)Salesforce cloud -CRM tool

4)Zephyr -Test Management

**Risks and mitigation plans:**

The following are the list of risks possible and the ways to mitigate them

| Risk | Mitigations plans |
| --- | --- |
| Lacks of Automation Testers | Backup Resource Planning |
| No detailed Requirement available | Subject matters experts available for deep understanding of functionalities |

**Approvals**

We will send different types of documents for Client Approval like below

1. Test Plan
2. Test Scenarios
3. Test cases

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