Manitouwadge Hospital Redesign

Volunteer Application Feature

**Volunteer\_Application\_Test\_Plan\_v1.0.0.1**

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OBJECTIVES

Volunteer Applications is an integral part of the Manitouwadge Hospital redesign. Volunteers run many events and fundraisers for hospitals allowing staff to focus on more important things. Through the applications feature, users can browse events that are currently in need of volunteers and apply directly through an application form. The application form is then stored in the MySQL database pending admin approval. The test team is responsible for testing the product and ensuring it meets the specifications and needs of the client. The test team is both the customer and the testers listed in the contributions. Major stakeholders are the Manitouwadge Hospital as well as the Manitouwadge community.

Phase 1 of the project will deliver the Manitouwadge Hospital redesign with the functionality for users to be able to apply to volunteer for upcoming events, as well as let administrators approve the applications.

Fort Frances Website Test Plan

**Current Version v1.0.0.1 – April 2021 (Initial Project Version)**

**Contributors**

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| --- | --- |
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| Sean Doyle | Advisor/Product Manager |

**Scope**

The initial phase will include all critical requirements. These and any other new requirements added must be tested thoroughly to ensure functionality. By the end of phase 1, a tester must be able to complete the following actions:

1. See a list of events that currently require volunteers.
2. Be able to click on an event and be redirected to an application form.
3. Submit a new volunteer application form.
4. Be able to see all volunteer applications from the admin dashboard
5. As an admin be able to view, edit, delete volunteer applications
6. Approve volunteer applications

As the development team works with the product and client, they will define the needs for the second phase. Potential security vulnerabilities as well as performance tests will be included in each individual test case.

**Strategy**

The test team will split the volunteer applications feature into 3 separate test cases. The test team will be testing the static site, and how closely the design meets the specifications. The public side and common actions. And finally the admin side and common actions. For the detailed test strategy please refer to TestStrategy-KyleCheung.xlsx

Test Cases

Please refer to the external Test Case for each listed Test

Test Case 1 – FF\_volunteer\_1

Test Case 2 – FF\_volunteer\_2

Test Case 3 – FF\_volunteer\_3

Test Case 4 – FF\_volunteer\_4

Test Case 5 – FF\_volunteer\_5

Test Case 6 – FF\_volunteer\_6

Test Case 7 – FF\_volunteer\_7

Test Case 8 – FF\_volunteer\_8

Test Case 9 – FF\_volunteer\_9

Test Case 10 – FF\_volunteer\_10

Test Case 11 – FF\_volunteer\_11

Test Case 12 – FF\_volunteer\_12

Test Case 13 – FF\_volunteer\_13