

# **Testing Document and Specification**

## Test Reports

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## Introduction

This document outlines the outcome of completed system tests. Incidents, Defects and Changes that need to be made will be presented here formally. Although the ideas expressed here are separate entities, they will be combined into this one document.

## Incidents

This section defines the incidents discovered while performing various tests on the system.

<b>Incident ID</b>	4.2
<b>Description</b>	No option to insert a photo for fundraiser.
<b>Originator</b>	Ricardo Alvarado - Tester
<b>Discover Date</b>	April 18, 2023
<b>Severity</b>	Low
<b>Steps Required to Produce Incident</b>	1. Log in successfully 2. Click on "My Account" button on the top menu 3. Select the "New Fundraiser" button on the right. 4. Create a fundraiser by adding in name, data, goal, description, etc. 5. Select "Submit" button on bottom right.
<b>Responder</b>	Jessi Bautista
<b>Current Status</b>	Open
<b>Cause</b>	No option for image
<b>Resolution</b>	TBD
<b>Addressed Date</b>	April 29, 2023
<b>Creation Phase</b>	Implementation
<b>Detection Phase</b>	Testing
<b>Correction Time</b>	TBD

## Defects

At this time, defects that were found were labeled as incidents. Incidents were found that had the opportunity of turning into defects in the system had they not been able to be corrected.

## Summary

The testing procedure to date has been conducted using manual system testing and concurrent unit testing. Features tested include but are not limited to:

- Ability to authenticate a user by their username and password.  
Test Case: 4.1
- Ability for a user to login via username and password and create a fundraiser  
Test Case: 4.2
- Ability for a user to login via username and password or as a guest to donate to a fundraiser  
Test Case: 4.3
- Ability for users to login if they forgot their password.  
Test Case: 4.4
- Ability for users to change their username.  
Test Case: 4.5

Further system testing will be done as newly implemented features become available. These features include all the functionality of the Administration Page which entails adding and removing users, signaling on call/ off call status and email preferences. To date, one incident has been found and is currently undergoing corrective measures. This incident was determined merely cosmetic and will not occur if correct procedures of system usage are followed.