Surgery on Sunday Louisville Consulting

Setup An Alert System For Non-Clinical Volunteer Database

Version 3.0

Revision History

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| --- | --- | --- | --- | --- |
| **Date** | **Version** | **Description** | | **Author** |
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Use Case Specification: Setup an Alert System for Non-Clinical Volunteer Database

# Setup an Alert System

## Brief Description

The purpose of this use case is to setup an alert system for non-clinical volunteer database. This is necessity to know when the clinic receives a new non-clinical volunteer. The alert system would allow Surgery on Sunday to see that a new non-clinical volunteer has entered their database.

# Flow of Events

## Basic Flow

* IT Coordinator creates alert settings on Non-Clinical Volunteer Database.

## Alternative Flows

### There are no alternative flows for this use case.

# Special Requirements

## The alert system must be able to alert any device that has access to the system. This will improve the knowledge of new volunteers that come into the Non-Clinical database to help with future events. This will improve performance and knowledge of the employees creating events.

# Pre-conditions

## The IT Coordinator must have access to the organization’s system to set up the alert systems. The IT Coordinator logins in to the system.

# Post-conditions

## The alert system for Non-Clinical Volunteers will be created on Non-Clinical Database. The IT Coordinator logs out. The alerts will be received on their phone or computer that a new non-clinical volunteer has entered the database.

# Extension Points

## There are no extension points for this use case.

# Class Diagram:

**IT Coordinator**

**Methods:**

+Create ()

**Attributes:**

-Alert Settings

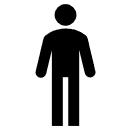
# Sequence Diagram

**Object:**

Non-Clinical Volunteer Database

**Class:**

Alert System

IT

Coordin.

Creates



# Use Case Diagram:

**UCID : Login to system**



**UCID#: Create Non-clinical Volunteer Database**

**UCID#: Fill out online Volunteer form**



Volunteer

**UCID#: Submit form to Volunteer Database**

**UCID#: Edit Non-clinical Volunteer in Database**

**UCID#: Add Non-clinical Volunteer to Database**



Admin

**UCID#: Delete Non-clinical Volunteer from Database**

SOSL Employee

**UCID#: Alert for Non-clinical Volunteer Database**

**UCID#: Check Alert**

# Prototype:

## Prototype Description: This Prototype will be used to set up Alert System for Non-Clinical Volunteer Database. This will alert system will help notify SOSL of a new Non-Clinical Volunteer.

# 10.2 Actual Prototype:

Select Start & This will walk-through alert settings on this database