Surgery on Sunday Louisville

Use Case Specification: Check Alert On Computer

Version 3.0

Revision History

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Table of Contents

1. Use-Case Name 4

1.1 Brief Description 4

2. Flow of Events 4

2.1 Basic Flow 4

2.2 Alternative Flows 4

3. Special Requirements 4

3.1 First Special Requirement 4

4. Pre-conditions 4

4.1 Pre-condition One 4

5. Post-conditions 4

5.1 Post-condition One 4

6. Extension Points 4

6.1 Name of Extension Point 4

7. Class Diagram 5

8. Sequence Diagram 6

9. Use Case Diagram 7

10. Prototype 8

10.1 Prototype Description 8

10.2 Actual Prototype 8

Use Case Specification: Check Alerts

# Check Alerts

## Brief Description

The purpose of this use case is to describe how a SOSL employee will check an alert on their computer This is necessary in that the employee has to check the alerts. This could be a result of a volunteer signing up or a new donation coming into the system.

# Flow of Events

## Basic Flow

## An Employee Receives an alert on computer

## Alternative Flows

### An Employee receives the alert on their phone.

# Special Requirements

## None.

# Pre-conditions

## The database administrator must have set up the alerts on the databases

# Post-conditions

* SOSL gains a new item to their clinic.

# Extension Points

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

# Class Diagram

**Alert**

**Attributes:**

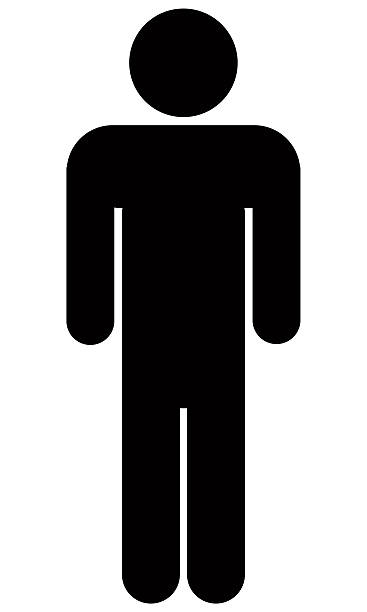
* **Alerts**

**Methods:**

**+ Check ()**

# Sequence Diagram:

SOSL Employee



Alerts Device

Alerts System

**Object:** Volunteer Database

**Class**: Volunteer

Checks Computer Computer

Checks Phone

# Use Case Diagram:



**UCID 079: Login to system**

**UCID 040: Fill out online Volunteer form**



Volunteer

**UCID 041: Submit form to Volunteer Database**

**UCID 005: Add Non-Clinical Volunteer to Database**

**UCID 007: Delete Non-Clinical Volunteer from Database**

**UCID 042: Check Alert**



**UCID 006: Edit Non-Clinical Volunteer in Database**

Admin

SOSL Employee

**UCID 008: Alert for Non-Clinical Volunteer Database**

# Prototype:

## Prototype Description: This prototype shows how the SOSL staff will receive the alerts. These alerts will be sent to both their computer and their phone.

**10.2 Actual Prototype:**

