Surgery on Sunday Louisville Consulting

Setup An Alert System For Translator Database

Version 3.0

Revision History

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| --- | --- | --- | --- | --- |
| **Date** | **Version** | **Description** | | **Author** |
| 21/Oct/17 | 1.0 | Setup Alert System For Translator Database | Cody Higdon | |
| 6/Nov/17 | 2.0 | Setup Alert System For Translator Database w/ Prototypes | | Cody Higdon |
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Use Case Specification: Setup an Alert System for Translator Database

# Setup an Alert System

## Brief Description

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

# Flow of Events

## Basic Flow

* IT Coordinator creates alert settings on Translator 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 translator that come into the Translator 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.

## IT Coordinator logs on the system

# Post-conditions

## IT Coordinator logs off the system

## The alert system for Translators will be created on Translators Database.

# Extension Points

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

# Class Diagram:

**IT Coordinator**

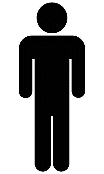
**Attributes:**

**-Alert Settings**

**Methods:**

**+ Create ()**

# Sequence Diagram



**Object:**

Translator Database

**Class:**

Alert System

IT

Cord.

Creates



# Use Case Diagram



**UCID 079: Login to system**

**UCID 057: Delete Translator from Translator Database**

**UCID 058: Alert for Translator Database**

**UCID 055: Add Translator to Translator Database**

**UCID 056: Edit Translator in Translator Database**



Admin

SOSL Employee

**UCID 042: Check Alert**

# Prototype:

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

## Actual Prototype:

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