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#### Introduction

This document describes the procedure to configure the speed dial button for a Cisco IP phone with Cisco CallManager.

## **Prerequisites**

#### Requirements

Cisco recommends that you know how to create users and associate devices to the users.

Before you configure the speed dial buttons on a phone, you need to make sure your Phone Button Template is configured to support speed dial buttons. Cisco 7970/7960/7940/7910 IP phones allow the configuration of speed dials by default.

Refer to Creating Users, Phones and Associations in Cisco CallManager for more information.

### **Components Used**

The information in this document is based on these software and hardware versions:

- Cisco CallManager 10.5,11.x
- Cisco IP Phone 7962

**Note**: This document can also be used for other versions of Cisco CallManager and other models of IP phones.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

# **Background Information**

Cisco IP phones have buttons that you can program to dial a number when they are pressed. For example, the default template for the Cisco 7962 IP phone has four speed dial buttons. These buttons can be configured by a user that has been associated with an IP phone or by the CallManager server administrator.

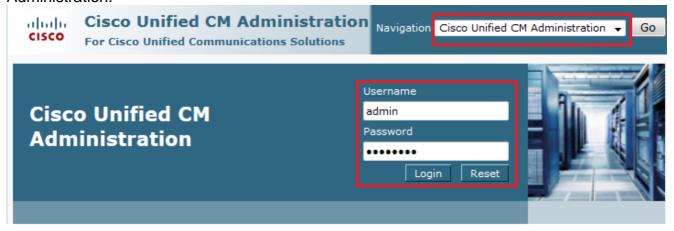
# Configure

#### As a Cisco CallManager Server Administrator

The Cisco CallManager server administrator can change the speed dial buttons for any user with these steps:

**Note**: The maximum number of speed dials that can be configured are four for a 7962 and one for a 7940. This is the supported feature of these phones. You cannot have more than these configured.

 Log in to your CallManager through Cisco Unified CM Administration.

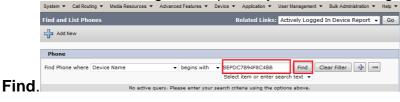


2. Choose **Device** >

#### Phone.



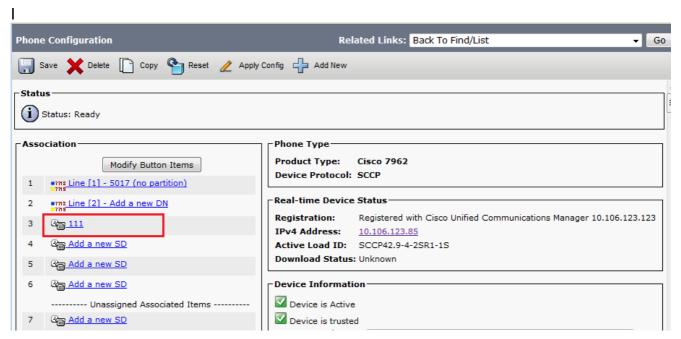
3. Enter the search string for the phone you wish to configure (optional) and click



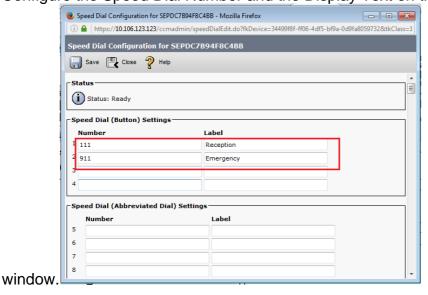
- 4. Click the phone Device Name.
- 5. Click **Add a new SD** on the left panel of the

phone. **Phone Configuration** Related Links: Back To Find/List **▼** Go 🗐 Save 🗶 Delete 🦺 Copy 👇 Reset 🥒 Apply Config 📫 Add New -Status-(i) Status: Ready -Association-Phone Type Product Type: Cisco 7962 Modify Button Items Device Protocol: SCCP 1 •778 Line [1] - 5017 (no partition) Real-time Device Status Line [2] - Add a new DN Registration: Registered with Cisco Unified Communications Manager 10.106.123.123 3 Can Add a new SD IPv4 Address: 10.106.123.85 Add a new SD Active Load ID: SCCP42.9-4-2SR1-1S Download Status: Unknown 5 Ga Add a new SD Add a new SD - Device Information -Device is Active ----- Unassigned Associated Items -----Device is trusted

#### Note:



6. Configure the Speed Dial Number and the Display Text on the pop-up



- 7. Click **Save** and **Close**.
- 8. This resets the phone. Now you can see the Speed Dial display name on the phone screen.

#### **Speed Dials through Extension Mobility**

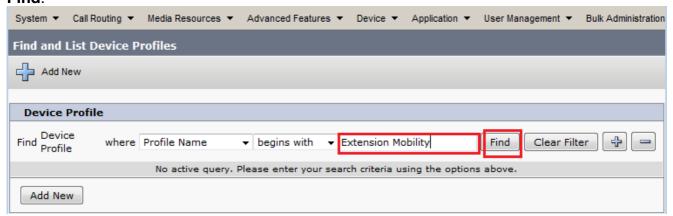
**Note**: Cisco CallManager Extension Mobility configuration is not covered in this document. Refer to the Configuration Checklist for Cisco CallManager Extension Mobility in the <u>Cisco CallManager Extension Mobility</u> feature note for more information on this feature.

Complete these steps in order to configure speed dials with Cisco CallManager Extension Mobility:

- 1. Log in to your CallManager with CM administration credentials.
- Choose Device > Device Setting > Device Profile.



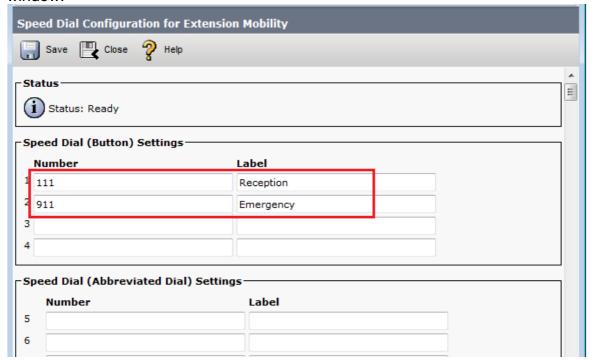
Enter the search string for the profile (optional) and click Find.



4. Click the profile



- 5. Click Add a new SD on the left panel of the profile.
- Configure the Speed Dial Number and the Display Text on the pop-up window.



7. Click Save and

Close.



8. You must log out and log in again in order to see the speed dials on your phone.

## **Troubleshoot**

There is currently no specific troubleshooting information available for this configuration.

# Verify

There is currently no verification procedure available for this configuration.

# **Related Information**

- Speed dials does not show up on the Cisco 7914 Expansion Module
- Voice Technology Support
- Voice and Unified Communications Product Support
- Troubleshooting Cisco IP Telephony
- Technical Support & Documentation Cisco Systems