



Preface

This section explains the objectives, intended audience, and organization of this publication and describes the conventions that convey instructions and other information.

This section provides the following information:

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Purpose

The *Cisco Unified Communications Manager Dialed Number Analyzer Guide* provides information on using Dialed Number Analyzer to test and diagnose a deployed Cisco Unified Communications Manager dial plan configuration, analyze the test results and use the results to tune the dial plan.

Audience

The *Cisco Unified Communications Manager Dialed Number Analyzer Guide* provides information to network administrators who administer the Cisco Unified Communications Manager configuration. This guide requires knowledge of telephony and IP networking technology.

Organization

The following table shows the organization of this guide:

| Chapter | Description |
|-----------|----------------------------------------------------------------------------------------|
| Chapter 1 | Introduction |
| Chapter 2 | Accessing Dialed Number Analyzer |
| Chapter 3 | Analyzing Cisco Unified Communications Manager Dial Plan Configuration |

Related Documentation

Refer to the following documents for further information about related Cisco IP telephony and applications and products:

- *Installing Cisco Unified Communications Manager 7.0(1)*
- *Release Notes for Cisco Unified Communications Manager 7.0(1)*
- *Cisco Unified Communications Manager System Guide*
- *Cisco Unified Communications Manager Administration Guide*
- *Cisco Unified Communications Manager Features and Services Guide*
- *Cisco Unified Serviceability Administration Guide*
- *Cisco Unified Communications Manager Serviceability System Guide*
- *Troubleshooting Guide for Cisco Unified Communications Manager*
- *Cisco Unified Communications Manager Bulk Administration Guide*

Conventions

This document uses the following conventions:

| Convention | Description |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| boldface font | Commands and keywords are in boldface . |
| <i>italic</i> font | Arguments for which you supply values are in <i>italics</i> . |
| [] | Elements in square brackets are optional. |
| { x y z } | Alternative keywords are grouped in braces and separated by vertical bars. |
| [x y z] | Optional alternative keywords are grouped in brackets and separated by vertical bars. |
| string | A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks. |
| screen font | Terminal sessions and information the system displays are in <code>screen</code> font. |

| Convention | Description |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| boldface screen font | Information you must enter is in boldface screen font . |
| <i>italic screen font</i> | Arguments for which you supply values are in <i>italic screen font</i> . |
| → | This pointer highlights an important line of text in an example. |
| ^ | The symbol ^ represents the key labeled Control—for example, the key combination ^D in a screen display means hold down the Control key while you press the D key. |
| < > | Nonprinting characters, such as passwords, are in angle brackets. |

Notes use the following conventions:



Note

Means *reader take note*.



Tip

Means *the following information will help you solve a problem*.



Caution

Means *reader be careful*. In this situation, you might perform an action that could result in equipment damage or loss of data.



Timesaver

Means *the described action saves time*. You can save time by performing the action described in the paragraph.



Warning

Means reader be warned. In this situation, you might perform an action that could result in bodily injury.

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS Version 2.0.

Cisco Product Security Overview

This product contains cryptographic features and is subject to United States and local country laws governing import, export, transfer and use. Delivery of Cisco cryptographic products does not imply third-party authority to import, export, distribute or use encryption. Importers, exporters, distributors and users are responsible for compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

Further information regarding U.S. export regulations may be found at http://www.access.gpo.gov/bis/ear/ear_data.html.