



Preface

This preface describes the purpose, audience, organization, and conventions of this guide and provides information on how to obtain related documentation.

The preface covers these topics:

- [Purpose](#)
- [Audience](#)
- [Organization](#)
- [Conventions](#)

Purpose

This document describes the Cisco Unified Communication IOS Services Application Programming Interface (CUCISAPI). This document outlines the concepts of CUCISAPI and provides information on configuring the Cisco Integrated Services Router.

Audience

This document is for developers who write applications to access Cisco Unified Communication IOS services on the Cisco ISR. The developer must have knowledge or experience in the following areas:

- Cisco IOS software
- Web Services Description Language (WSDL)
- Simple Object Access Protocol (SOAP)
- HTTP

Organization

This guide includes the following sections:

Chapter Title	Description
Cisco Unified Communication IOS Services API	This chapter describes the concepts and information on providers in the Cisco Unified Communication IOS Services Application Programming Interface (CUCISAPI).
Configuring Cisco Unified Communication IOS Services	This chapter describes the CLI commands that are used to enable and troubleshoot the Cisco Unified Communication IOS services on the voice gateway.
Provider and Application Interactions	This appendix contain the interactions and sample messages that are passed between the application and the provider.

Conventions

This document uses the following conventions:

Convention	Indication
bold font	Commands and keywords and user-entered text appear in bold font .
<i>italic font</i>	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .
[]	Elements in square brackets are optional.
{ x y z }	Required 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.
<code>courier font</code>	Terminal sessions and information the system displays appear in <code>courier font</code> .
< >	Nonprinting characters such as passwords are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.



Note

Means *reader take note*.

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>

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