



## Preface

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## Change History

This table lists changes made to this guide. Most recent changes appear at the top.

Changes	Section	Date
<b>Initial Release of Document for Release 12.6(1)</b>		May, 2021
Support for OpenJDK	Java CIL Libraries	
	Developer Sample Applications	

## About This Guide

This manual provides a brief overview of the Cisco Customer Telephony Integration Object Server (CTI OS) product, introduces programmers to developing CTI enabled applications with CTI OS, and describes the syntax and usage for CTI OS methods and events.

## Audience

This manual is for system integrators and programmers who want to use CTI OS to integrate CTI applications with the Cisco Contact Center software.

## Related Documents

Subject	Link
Related documentation includes the documentation sets for Cisco CTI Object Server (CTI OS), Cisco Unified Contact Center Management Portal, Cisco Unified Customer Voice Portal (Unified CVP), Cisco Unified IP IVR, and Cisco Unified Intelligence Center	To see all related documentation sets, go to <a href="https://www.cisco.com/c/en/us/support/customer-collaboration/index.html">https://www.cisco.com/c/en/us/support/customer-collaboration/index.html</a> .
Cisco Unified Communications Manager documentation set	Go to <a href="https://www.cisco.com/c/en/us/support/unified-communications/unified-communications-manager-callmanager/tsd-products-support-general-information.html">https://www.cisco.com/c/en/us/support/unified-communications/unified-communications-manager-callmanager/tsd-products-support-general-information.html</a>

## Communications, Services, and Additional Information

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### Cisco Bug Search Tool

[Cisco Bug Search Tool](#) (BST) is a web-based tool that acts as a gateway to the Cisco bug tracking system that maintains a comprehensive list of defects and vulnerabilities in Cisco products and software. BST provides you with detailed defect information about your products and software.

## Field Notice

Cisco publishes Field Notices to notify customers and partners about significant issues in Cisco products that typically require an upgrade, workaround, or other user action. For more information, see *Product Field Notice Summary* at <https://www.cisco.com/c/en/us/support/web/tsd-products-field-notice-summary.html>.

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- Cisco Security Advisories
- Field Notices
- End-of-Sale or Support Announcements

- Software Updates
- Updates to Known Bugs

For more information on creating custom subscriptions, see *My Notifications* at <https://cway.cisco.com/mynotifications>.

## Documentation Feedback

To provide comments about this document, send an email message to the following address: [contactcenterproducts\\_docfeedback@cisco.com](mailto:contactcenterproducts_docfeedback@cisco.com)

We appreciate your comments.

## Conventions

This document uses the following conventions:

Convention	Description
<b>boldface font</b>	<p>Boldface font is used to indicate commands, such as user entries, keys, buttons, folder names, and submenu names.</p> <p>For example:</p> <ul style="list-style-type: none"> <li>• Choose <b>Edit</b> &gt; <b>Find</b>.</li> <li>• Click <b>Finish</b>.</li> </ul>
<i>italic font</i>	<p>Italic font is used to indicate the following:</p> <ul style="list-style-type: none"> <li>• To introduce a new term. Example: A <i>skill group</i> is a collection of agents who share similar skills.</li> <li>• A syntax value that the user must replace. Example: IF (<i>condition, true-value, false-value</i>)</li> <li>• A book title. Example: See the <i>Cisco Unified Contact Center Enterprise Installation and Upgrade Guide</i>.</li> </ul>
window font	<p>Window font, such as Courier, is used for the following:</p> <ul style="list-style-type: none"> <li>• Text as it appears in code or that the window displays. Example:  <pre>&lt;html&gt;&lt;title&gt;Cisco Systems, Inc. &lt;/title&gt;&lt;/html&gt;</pre> </li> </ul>
< >	<p>Angle brackets are used to indicate the following:</p> <ul style="list-style-type: none"> <li>• For arguments where the context does not allow italic, such as ASCII output.</li> <li>• A character string that the user enters but that does not appear on the window such as a password.</li> </ul>

