



# Preface

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This preface describes the audience, organization, and conventions of the *Cisco Nexus 5500 Series NX-OS Unicast Routing Command Reference*. It also provides information on how to obtain related documentation.

This preface includes the following sections:

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## Audience

This publication is for experienced users who configure and maintain Cisco NX-OS devices.

## Document Conventions

Command descriptions use these conventions:

Convention	Description
boldface font	Commands and keywords are in boldface.
italic font	Arguments for which you supply values are in italics.
[ ]	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 examples use these conventions:

<code>screen font</code>	Terminal sessions and information that the switch displays are in screen font.
<b>boldface screen font</b>	Information you must enter is in boldface screen font.
<i>italic screen font</i>	Arguments for which you supply values are in italic screen font.
< >	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.

This document uses the following conventions:



**Note**

Means reader *take note*. Notes contain helpful suggestions or references to material not covered in the manual.



**Caution**

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

## Related Documentation

Documentation for Cisco Nexus 5500 Series Switches and Cisco Nexus 2000 Series Fabric Extender is available at the following URL:

[http://www.cisco.com/en/US/products/ps9670/tsd\\_products\\_support\\_series\\_home.html](http://www.cisco.com/en/US/products/ps9670/tsd_products_support_series_home.html)

The following are related Cisco Nexus 5500 Series documents:

## Release Notes

*Cisco Nexus 5500 Series Switch Release Notes*

## Configuration Guides

*Cisco Nexus 5500 Series Configuration Limits for Cisco NX-OS Release 7.0(0)N1(1)*

*Cisco Nexus 5500 Series NX-OS Fibre Channel over Ethernet Configuration Guide*

*Cisco Nexus 5500 Series NX-OS Layer 2 Switching Configuration Guide*

*Cisco Nexus 5500 Series NX-OS Multicast Routing Configuration Guide*

*Cisco Nexus 5500 Series NX-OS Quality of Service Configuration Guide*

*Cisco Nexus 5500 Series NX-OS SAN Switching Configuration Guide*

*Cisco Nexus 5500 Series NX-OS Security Configuration Guide*

*Cisco Nexus 5500 Series NX-OS System Management Configuration Guide*

*Cisco Nexus 5500 Series NX-OS Unicast Routing Configuration Guide*  
*Cisco Nexus 5000 Series Switch NX-OS Software Configuration Guide*  
*Cisco Nexus 5500 Series NX-OS Fundamentals Configuration Guide*  
*Cisco Nexus 2000 Series Fabric Extender Software Configuration Guide*

## Maintain and Operate Guides

*Cisco Nexus 5500 Series NX-OS Operations Guide*

## Installation and Upgrade Guides

*Cisco Nexus 5000 Series and Cisco Nexus 5500 Platform Hardware Installation Guide*  
*Cisco Nexus 2000 Series Hardware Installation Guide*  
*Regulatory Compliance and Safety Information for the Cisco Nexus 5000 Series Switches and Cisco Nexus 2000 Series Fabric Extenders*

## Licensing Guide

*Cisco NX-OS Licensing Guide*

## Command References

*Cisco Nexus 5500 Series NX-OS Fundamentals Command Reference*  
*Cisco Nexus 5500 Series NX-OS Layer 2 Interfaces Command Reference*  
*Cisco Nexus 5500 Series NX-OS Multicast Routing Command Reference*  
*Cisco Nexus 5500 Series NX-OS QoS Command Reference*  
*Cisco Nexus 5500 Series NX-OS Security Command Reference*  
*Cisco Nexus 5500 Series NX-OS System Management Command Reference*  
*Cisco Nexus 5500 Series NX-OS Unicast Routing Command Reference*

## Technical References

*Cisco Nexus 5000 Series and Cisco Nexus 2000 Series Fabric Extender MIBs Reference*

## Error and System Messages

*Cisco NX-OS System Messages Reference*

# Troubleshooting Guide

*Cisco Nexus 5500 Troubleshooting Guide*

## Obtain Documentation and Submit a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see [What's New in Cisco Product Documentation](#).

To receive new and revised Cisco technical content directly to your desktop, you can subscribe to the [What's New in Cisco Product Documentation RSS feed](#). The RSS feeds are a free service.