



Preface

This preface describes the audience, organization, and conventions of the *Cisco Nexus 5000 Series Command Reference*. It also provides information on how to obtain related documentation.

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Audience

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

Organization

This reference is organized as follows:

Chapter	Title	Description
Chapter 1	Basic System Commands	Describes the basic Cisco NX-OS system commands.
Chapter 2	Ethernet Commands	Describes the Cisco NX-OS Ethernet commands.
Chapter 3	Ethernet Show Commands	Describes the Cisco NX-OS Ethernet show commands.
Chapter 4	Fabric Extender Commands	Describes the Cisco NX-OS Fabric Extender commands.
Chapter 5	Quality of Service Commands	Describes the Cisco NX-OS quality of service commands.
Chapter 6	Security Commands	Describes the Cisco NX-OS security commands.

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Chapter	Title	Description
Chapter 7	System Management Commands	Describes the Cisco NX-OS system management commands.
Chapter 8	Fibre Channel Commands	Describes the Cisco NX-OS Fibre Channel and virtual Fibre Channel commands.
Chapter 9	Fibre Channel Show Commands	Describes the Cisco NX-OS Fibre Channel show commands.

Document Conventions

Command descriptions use these conventions:

Convention	Description
boldface font	Commands and keywords are in boldface.
<i>italic font</i>	Arguments for which you supply values are in italics.
[]	Elements in square brackets are optional.
[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.
<code>boldface screen font</code>	Information you must enter is in boldface screen font.
<i><code>italic screen font</code></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.

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Related Documentation

Documentation for Cisco Nexus 5000 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

The following are related Cisco Nexus 5000 Series and Cisco Nexus 2000 Series Fabric Extender documents:

Cisco Nexus 5000 Series CLI Software Configuration Guide, Cisco NX-OS Release 4.0

Cisco Nexus 5000 Series NX-OS Command Reference, Cisco NX-OS Release 4.0

Cisco Nexus 5000 Series Hardware Installation Guide

Cisco Nexus 5000 Series System Messages Reference

Cisco Nexus 5000 Series Release Notes

Cisco Nexus 2000 Series Fabric Extender Software Configuration Guide, Cisco NX-OS Release 4.1

Cisco Nexus 2000 Series Fabric Extender Hardware Installation Guide

Cisco Nexus 5000 Series Fabric Manager Software Configuration Guide, Cisco NX-OS Release 4.0

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 an RSS feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service. Cisco currently supports RSS Version 2.0.

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