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## Preface

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This preface describes the audience, organization, and conventions of the *Cisco Nexus 6000 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.

## Organization

This document is organized as follows:

Chapter Title	Description
<a href="#">BGP Commands</a>	Describes the Cisco NX-OS Border Gateway Protocol (BGP) commands.
<a href="#">EIGRP Commands</a>	Describes the Cisco NX-OS Enhanced Interior Gateway Routing Protocol (EIGRP) commands.
<a href="#">HSRP Commands</a>	Describes the Cisco NX-OS Hot Standby Router Protocol (HSRP) commands.
<a href="#">Layer 3 Interfaces Commands</a>	Describes the Cisco NX-OS Layer 3 interfaces commands.
<a href="#">Object Tracking Commands</a>	Describes the Cisco NX-OS object tracking commands.
<a href="#">OSPF Commands</a>	Describes the Cisco NX-OS Open Shortest Path First (OSPF) commands.

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Chapter Title	Description
<a href="#">RIP Commands</a>	Describes the Cisco NX-OS Routing Information Protocol (RIP) commands.
<a href="#">Unicast RIB and FIB Commands</a>	Describes the Cisco NX-OS unicast Routing Information Base (RIB) and the Forwarding Information Base (FIB) commands.
<a href="#">VRRP Commands</a>	Describes the Cisco NX-OS Virtual Router Redundancy Protocol (VRRP) commands.

## Document Conventions

Command descriptions use these conventions:

Convention	Description
<b>boldface font</b>	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 }	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><code>boldface screen font</code></b>	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.

## Related Documentation

Documentation for the Cisco Nexus 6000 Series Switch is available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/tsd\\_products\\_support\\_series\\_home.html](http://www.cisco.com/en/US/products/ps12806/tsd_products_support_series_home.html)

The documentation set is divided into the following categories:

### Release Notes

The release notes are available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/prod\\_release\\_notes\\_list.html](http://www.cisco.com/en/US/products/ps12806/prod_release_notes_list.html)

### Installation and Upgrade Guides

The installation and upgrade guides are available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/prod\\_installation\\_guides\\_list.html](http://www.cisco.com/en/US/products/ps12806/prod_installation_guides_list.html)

### Command References

The command references are available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/prod\\_command\\_reference\\_list.html](http://www.cisco.com/en/US/products/ps12806/prod_command_reference_list.html)

### Technical References

The technical references are available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/prod\\_technical\\_reference\\_list.html](http://www.cisco.com/en/US/products/ps12806/prod_technical_reference_list.html)

### Configuration Guides

The configuration guides are available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/products\\_installation\\_and\\_configuration\\_guides\\_list.html](http://www.cisco.com/en/US/products/ps12806/products_installation_and_configuration_guides_list.html)

### Error and System Messages

The system message reference guide is available at the following URL:

[http://www.cisco.com/en/US/products/ps12806/products\\_system\\_message\\_guides\\_list.html](http://www.cisco.com/en/US/products/ps12806/products_system_message_guides_list.html)

## Documentation Feedback

To provide technical feedback on this document, or to report an error or omission, please send your comments to [nexus6k-docfeedback@cisco.com](mailto:nexus6k-docfeedback@cisco.com). We appreciate your feedback.

## 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:

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

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