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Preface

This preface describes the audience, organization, and conventions of the *Cisco DCNM Layer 2 Switching Configuration Guide*. It also provides information on how to obtain related documentation.

This chapter includes the following sections:

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Audience

This publication is for experienced network administrators configure and maintain NX-OS devices.

Document Organization

This publication is organized into the following chapters:

Chapter	Description
Chapter 1, “Overview”	Provides brief descriptions of each feature.
Chapter 2, “Configuring VLANs”	Provides details on configuring VLANs.
Chapter 3, “Configuring Private VLANs”	Provides information on configuring private VLANs.
Chapter 4, “Configuring Rapid PVST+”	Provides information on IEEE 802.1D STP and complete details for configuring Rapid PVST+.
Chapter 5, “Configuring MST”	Provides complete information on configuring MST.

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Chapter	Description
Chapter 6, “Configuring STP Extensions”	Provides details on configuring the Cisco-proprietary STP extensions Bridge Assurance, BPDU Guard, BPDU Filtering, Loop Guard, Root Guard, and PVST Simulation.
Appendix A, “Configuration Limits for Cisco NX-OS Layer 2 Switching Features, Release 4.0”	Provides information on limits for Layer 2 switching features.

Document Conventions

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

Cisco DCNM documentation is available at the following URL:

http://www.cisco.com/en/US/products/ps9369/tsd_products_support_series_home.html

The documentation set for Cisco DCNM includes the following documents:

Release Notes

Cisco DCNM Release Notes, Release 4.0

DCNM Configuration Guides

Cisco DCNM Getting Started with Virtual Device Contexts, Release 4.0

Cisco DCNM Fundamentals Configuration Guide, Release 4.0

Cisco DCNM Interfaces Configuration Guide, Release 4.0

Cisco DCNM Layer 2 Switching Configuration Guide, Release 4.0

Cisco DCNM Web Services API Guide, Release 4.0

Cisco DCNM Security Configuration Guide, Release 4.0

Cisco DCNM Unicast Routing Configuration Guide, Release 4.0

Cisco DCNM Virtual Device Context Configuration Guide, Release 4.0

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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 a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS version 2.0.

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