



Preface

This preface includes the following sections:

- [Audience, page i](#)
- [Organization, page i](#)
- [Conventions, page ii](#)
- [Related Documentation, page iii](#)
- [Documentation Feedback , page iv](#)
- [Obtaining Documentation and Submitting a Service Request , page iv](#)

Audience

This guide is intended primarily for data center administrators with responsibilities and expertise in one or more of the following areas:

- Server administration
- Storage administration
- Network administration
- Network security

Organization

This document includes the following chapters:

Chapter	Title	Description
Chapter 1	Overview	Contains an overview of Cisco Virtual Network Management Center (VNMC).
Chapter 2	Overview of the VNMC GUI	Contains an overview of the VNMC UI.

Chapter	Title	Description
Chapter 3	Configuring Primary Authentication	Describes how to configure LDAP providers and select a primary authentication service.
Chapter 4	Configuring RBAC	Describes how to configure role-based access control including user locales, user roles, and locally authenticated user accounts. This chapter also describes how to monitor user sessions.
Chapter 5	Configuring Trusted Points	Describes how to configure trusted points.
Chapter 6	Configuring VNMC Profiles	Describes how to configure VNMC policies and profiles.
Chapter 7	Configuring VNMC Managers	Describes how to configure VM Managers.
Chapter 8	Configuring Tenants	Describes how to configure tenants, data centers, applications, and tiers.
Chapter 9	Configuring Service Policies and Profiles	Describes how to configure service policies and policy sets, verify policies, configure compute and edge firewall security policies, and apply profiles to firewalls.
Chapter 10	Configuring Device Policies and Profiles	Describes how to configure device policies and device profiles, and associate device policies with profiles.
Chapter 11	Configuring Managed Resources	Describes how to configure managed resources including compute and edge firewalls, and pools.
Chapter 12	Configuring Administrative Operations	Describes how to configure backup operations, export operations, and import operations.

Conventions

This document uses the following conventions:

Convention	Indication
bold font	Commands, keywords, GUI elements, and user-entered text appear in bold font .
<i>italic font</i>	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .
[]	Elements in square brackets are optional.

Convention	Indication
{x y z}	Required 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.
Courier font	Terminal sessions and information that the system displays appear in Courier font.
Bold Courier font	Information that you enter appears in bold Courier 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.

**Note**

Means *reader take note*.

**Tip**

Means *the following information will help you solve a problem*.

**Caution**

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

Related Documentation

Cisco Virtual Network Management Center

The following Cisco Virtual Network Management Center documents are available on [Cisco.com](https://www.cisco.com) at the following URL:

http://www.cisco.com/en/US/products/ps11213/tsd_products_support_series_home.html

- *Cisco Virtual Network Management Center 2.0 Documentation Overview*
- *Cisco Virtual Network Management Center 2.0 Release Notes*
- *Cisco Virtual Network Management Center 2.0 Quick Start Guide*

- *Cisco Virtual Network Management Center 2.0 CLI Configuration Guide*
- *Cisco Virtual Network Management Center 2.0 GUI Configuration Guide*
- *Cisco Virtual Network Management Center 2.0 XML API Reference Guide*
- *Open Source Used in Cisco Virtual Network Management Center 2.0*

Cisco ASA 1000V Documentation

The Cisco Adaptive Security Appliance (ASA) documentation is available on [Cisco.com](http://www.cisco.com) at the following URL:

http://www.cisco.com/en/US/products/ps12233/tsd_products_support_series_home.html

Cisco Virtual Security Gateway Documentation

The Cisco VSG documentation is available on [Cisco.com](http://www.cisco.com) at the following URL:

http://www.cisco.com/en/US/products/ps11208/tsd_products_support_model_home.html

Cisco Nexus 1000V Series Switch Documentation

The Cisco Nexus 1000V Series switch documentation is available on [Cisco.com](http://www.cisco.com) at the following URL:

http://www.cisco.com/en/US/products/ps9902/tsd_products_support_series_home.html

Documentation Feedback

To provide technical feedback on this document, or to report an error or omission, please send your comments to vnmc-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, at:

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

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