



## Preface

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## Audience

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

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

## Organization

This document includes the following parts:

| Part   | Title                | Description   |
|--------|----------------------|---|
| Part 1 | Introduction         | Contains chapters that describe the Cisco Unified Computing System (Cisco UCS), Cisco UCS Manager, and .      |
| Part 2 | System Configuration | Contains chapters that describe how to configure fabric interconnects, ports, communication services, primary |

| Part   | Title                 | Description   |
|--------|-----------------------|---|
|        |                       | authentication, and role-based access control configuration, and how to manage firmware on a system.  |
| Part 3 | Network Configuration | Contains chapters that describe how to configure named VLANs, LAN pin groups, MAC pools, and Quality of Service (QoS).                                      |
| Part 4 | Storage Configuration | Contains chapters that describe how to configure named VSANs, SAN pin groups, and WWN pools.  |
| Part 5 | Server Configuration  | Contains chapters that describe how to configure server-related policies, server-related pools, and service profiles, and how to install an OS on a server. |
| Part 6 | System Management     | Contains chapters that describe how to manage chassis, servers, and I/O modules, and how to back up and restore the configuration.                          |

## Conventions

This document uses the following conventions:

| Convention         | Indication  |
|--------------------|---|
| <b>bold font</b>   | Commands, keywords, GUI elements, and user-entered text appear in <b>bold font</b> .  |
| <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.   |
| {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 the system displays appear in <code>courier font</code> .                                 |
| <>                 | Nonprinting characters such as passwords are in angle brackets.   |
| [ ]                | Default responses to system prompts are in square brackets.   |

| Convention | Indication  |
|------------|---|
| !, #       | 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.

**Timesaver**

Means *the described action saves time*. You can save time by performing the action described in the paragraph.

**Warning**

Means *reader be warned*. In this situation, you might perform an action that could result in bodily injury.

## Related Documentation

Documentation for Cisco Unified Computing System (Cisco UCS) is available at the following URL:

<http://www.cisco.com>

The following are related Cisco UCS documents:

- *Cisco UCS B-Series Servers Documentation Roadmap*
- *Upgrading Cisco UCS from Release 1.0(1) to Release 1.1(1)*
- *Upgrading Cisco UCS from Release 1.0(2) to Release 1.1(1)*
- *Cisco UCS Manager XML API Programmer's Guide*
- *Cisco UCS Troubleshooting Guide*
- *Cisco UCS Site Preparation Guide*
- *Cisco UCS 6100 Series Fabric Interconnect Hardware Installation Guide*
- *Cisco UCS 5108 Server Chassis Hardware Installation Guide*
- *Regulatory Compliance and Safety Information for Cisco UCS*
- *Release Notes for Cisco UCS*

## Documentation Feedback

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

## Obtaining Documentation and Submitting a Service Request

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

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