

# **Preface**

This document describes how to install and upgrade Cisco Nexus Cloud Services Platform.

This preface provides information about the Cisco Nexus Cloud Services Platform Software Installation and Upgrade Guide, Release 4.2(1)SP1(6.1) in the following sections:

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## **Audience**

This document is for network administrators with knowledge of the Cisco Nexus 1000V and experience in the installation, upgrade, and management of Cisco Nexus 1000V VSMs.

# **Organization**

This document is organized as follows:

Chapter and Title	Description
Chapter 1, Overview	Provides an Overview of the Cisco Nexus Cloud Services Platform.
Chapter 2, Installing Cisco Nexus Cloud Services Platform	Describes how to install the Cisco Nexus Cloud Services Platform.
Chapter 3, Upgrading Cisco Nexus Cloud Services Platform	Describes how to upgrade the Cisco Nexus Cloud Services Platform.
Chapter 4, Reinstalling Cisco Nexus Cloud Services Platform	Describes how to reinstall the Cisco Nexus Cloud Services Platform.

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## **Document Conventions**

This document uses the following conventions:



Means reader *take note*. Notes contain helpful suggestions or references to material not covered in the manual.



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



Means the following information will help you solve a problem.

Command descriptions use these conventions:

Convention	Description	
boldface font	Commands and keywords are in boldface.	
italic font	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:

screen font	Terminal sessions and information that the switch displays are in screen font.
boldface screen font	Information that you must enter is in boldface screen font.
italic screen font	Arguments for which you supply values are in italic screen font.
<>	Non-printing characters, such as passwords, are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or number sign (#) at the beginning of a line of code indicates a comment line.

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## **Related Documentation**

This section lists the documents used with the Cisco Nexus Cloud Services Platform and available on Cisco.com at the following URL:

http://www.cisco.com/en/US/products/ps12752/tsd\_products\_support\_series\_home.html

#### **General Information**

Cisco Nexus Cloud Services Platform Release Notes, Release 4.2(1)SP1(6.1)

#### **Install and Upgrade**

Cisco Nexus Cloud Services Platform Hardware Installation Guide

Cisco Nexus Cloud Services Platform Software Installation and Upgrade Guide, Release 4.2(1)SP1(6.1)

Regulatory Compliance and Safety Information for the Cisco Nexus 1000 Series

Cisco Nexus Cloud Services Platform Quick Start Guide

#### **Configuration Guide**

Cisco Nexus Cloud Services Platform Software Configuration Guide, Release 4.2(1)SP1(6.1)

#### **Reference Guides**

Cisco Nexus Cloud Services Platform Command Reference, Release 4.2(1)SP1(6.1)

Cisco Nexus Cloud Services Platform Compatibility Information Guide

#### **Troubleshooting and Alerts**

Cisco Nexus Cloud Services Platform Troubleshooting Guide

#### **Nexus 1000V Documentation**

For the Cisco Nexus 1000V for VMware vSphere Documentation:

http://www.cisco.com/en/US/products/ps9902/tsd\_products\_support\_series\_home.html

For the Cisco Nexus 1000V for Microsoft Hyper-V Documentation:

https://www.cisco.com/en/US/products/ps13056/tsd\_products\_support\_series\_home.html

#### **Virtual Security Gateway Documentation**

Cisco Virtual Security Gateway for Nexus 1000V Series Switch

#### **Virtual Network Management Center**

Cisco Virtual Network Management Center

#### Virtual Wide Area Application Services (vWAAS)

Cisco Virtual Wide Area Application Services (vWAAS)

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#### **ASA 1000V Cloud Firewall**

Cisco ASA 1000V Cloud Firewall

#### **Network Analysis Module Documentation**

http://www.cisco.com/en/US/products/sw/cscowork/ps5401/tsd\_products\_support\_series\_home.html

# **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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