



About This Guide

Revised: November 21, 2013, OL-26031-06

This section describes the objectives, audience, organization, and conventions of this software command reference. It contains the following sections:

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Document Revision History

The Document Revision History table below records technical changes to this document.

Document Number	Date	Change Summary
OL-26031-01	October 25, 2011	Initial release of the document.
OL-26031-02	August 16, 2012	Updated the document.
OL-26031-03	February 12, 2013	Updated the document.
OL-26031-04	March 28, 2013	Updated the document.
OL-26031-05	July 31, 2013	Updated the document. Added asr901-platf-multi-nni-cfm command.
OL-26031-06	November 21, 2013	Updated the document.

Objectives

This guide explains how to use the Command Line Interface on the Cisco ASR 901 Series Aggregation Services Router.

Audience

This publication is for the person responsible for configuring the router. This guide is intended for the following audiences:

- Customers with technical networking background and experience
- System administrators who are familiar with the fundamentals of router-based internetworking, but who may not be familiar with Cisco IOS software
- System administrators who are responsible for installing and configuring internetworking equipment, and who are familiar with Cisco IOS software

Conventions

This document uses the following conventions:

Convention	Indication
bold font	Commands and keywords 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</i> font.
[]	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</code> 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.

**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

The following list includes documentation related to the product by implementation.

- *Cisco ASR 901 Series Aggregation Services Router Software Configuration Guide*
- *Cisco ASR 901 Series Aggregation Services Router Hardware Installation Guide*
- *Regulatory Compliance and Safety Information for the Cisco ASR 901 Series Aggregation Services Router*
- *Release Notes for Cisco ASR 901 Series Aggregation Services Router for Cisco IOS Release*

**Note**

To obtain the latest information, access the online documentation.

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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