



## New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 7000 Series NX-OS Fundamentals Command Reference*. The latest version of this document is available at the following Cisco website:

<http://www.cisco.com/c/en/us/support/switches/nexus-7000-series-switches/products-command-reference-list.html>

To check for additional information about this Cisco NX-OS Release, see the Cisco NX-OS Release Notes available at the following Cisco website:

<http://www.cisco.com/c/en/us/support/switches/nexus-7000-series-switches/products-release-notes-list.html>

**Table 1** summarizes the new and changed features for the Cisco Nexus 7000 Series NX-OS Fundamentals Command Reference, and tells you where they are documented.

**Table 1** *New and Changed Information*

Feature	Change Description	Changed in Release	Where Documented
show time-stamp running-config last-changed	This command was introduced.	8.3(1)	<a href="#">show time-stamp running-config last-changed</a>
Rolling back configuration	You can copy an ASCII version of the configuration to the startup-configuration when reloading the entire NX-OS device.	6.2(2)	<a href="#">reload ascii</a>
Python API	You can invoke the Python Interpreter in interactive mode from the CLI.	6.2(2)	<a href="#">python</a>
source	Changed the command example.	6.2(2)	<a href="#">source</a>
POAP	This command was introduced.	6.1(2)	<a href="#">copy scheduled-config</a>
source	This command was introduced.	6.1(2)	<a href="#">source</a>
pong service	Changed the command output.	6.1(1)	<a href="#">pong</a>
Clear inactive configurations: ACL, QoS	You can delete the inactive ACL and QoS configuration from the Cisco NX-OS device	5.2(1)	<a href="#">clear inactive-config acl</a> <a href="#">clear inactive-config acl qos</a> <a href="#">clear inactive-config qos</a>
Pong service	You can monitor the delay between two switches or two ports in a network with the latency metrics provided by the Pong service.	5.2(1)	<a href="#">feature pong</a> <a href="#">pong</a>
Clock manager	You can set the protocol for the clock on a virtual device context.	5.2(1)	<a href="#">clock protocol</a>

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Licensing	You can view the license information of the packages that are available for the features on a Cisco NX-OS device.	5.2(1)	<a href="#">show license feature package mapping</a>
Concurrent line cards upgrade	You can upgrade up to three line cards concurrently.	5.2(1)	<a href="#">install all parallel</a>
feature-set	Introduced a new high-level functionality, feature set, which performs a specific set of functions.	5.1(1)	<a href="#">allow feature-set</a> <a href="#">feature-set</a> <a href="#">install feature-set</a> <a href="#">show feature-set</a>
Transferring files securely	You can transfer configuration and image files to or from Cisco devices.	5.0(2)	<a href="#">sscp</a>
Installation failure log	You can clear the installation failure log on the standby supervisor module.	4.2(1)	<a href="#">clear install all failed-standby</a>
Command syntax	You can display the syntax of available commands for the command mode.	4.2(1)	<a href="#">show cli syntax</a>
Running configuration	You can exclude the configuration information for features when you display the running configuration.	4.2(1)	<a href="#">show running-config</a>
Startup configuration	You can exclude the configuration information for features when you display the startup configuration.	4.2(1)	<a href="#">show startup-config</a>
I/O module commands	You can send commands to an I/O module from the supervisor module session.	4.2(1)	<a href="#">slot</a>
tar files	You can create and manage tar files.	4.2(1)	<a href="#">tar append</a> <a href="#">tar create</a> <a href="#">tar extract</a> <a href="#">tar list</a>
Command aliases	You can create aliases only for your user account.	4.2(1)	<a href="#">terminal alias</a>
Terminal display colors	You can configure the colors of the information on the terminal session.	4.2(1)	<a href="#">terminal color</a>
Command confirmation prompts	You can enable or disable the display of command confirmation prompts.	4.2(1)	<a href="#">terminal dont-ask</a>
Command edit mode	You can set the command edit mode to emacs or vi.	4.2(1)	<a href="#">terminal edit-mode vi</a>
Command history	You can exclude EXEC commands when you display the command history from a configuration mode.	4.2(1)	<a href="#">terminal history</a> <a href="#">no-exec-in-config</a>
Command logging	You can enable or disable logging of all command in the accounting log.	4.2(1)	<a href="#">terminal log-all</a>
Output redirection format	You can set the format of <b>show</b> command output to either ASCII or zipped.	4.2(1)	<a href="#">terminal redirection-mode</a>

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<b>Feature</b>	<b>Change Description</b>	<b>Changed in Release</b>	<b>Where Documented</b>
Licensing	You can specify the name of the file when you update a Cisco NX-OS software license.	4.2(1)	<a href="#">update license</a>
Modem connections	You can bring up or restart a modem connection.	4.1(2)	<a href="#">modem connect line</a> <a href="#">modem restart line</a>
Command mode context	You can save and restore a command mode context.	4.1(2)	<a href="#">pop</a> <a href="#">push</a>
Displaying version information	You can display build information for the system and kickstart images running on your device.	4.1(2)	<a href="#">show version</a>
Echoing text to command-line prompt	Changed the -e to backslash-interpret in the echo command.	4.0(2)	<a href="#">echo</a>

