

## **New and Changed Information**

This chapter provides release-specific information for each new and changed feature in the Cisco Nexus 7000 Series NX-OS System Management Configuration Guide.

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The table below summarizes the new and changed features for this document and shows the releases in which each feature is supported. Your software release might not support all the features in this document. For the latest caveats and feature information, see the Bug Search Tool at <a href="https://tools.cisco.com/bugsearch/">https://tools.cisco.com/bugsearch/</a> and the release notes for your software release.

Feature	Description	Changed in Release	Where Documented
iCAM Monitoring	Added the support to enable iCAM monitoring, view the history of traffic analytics, and predict the traffic analytics for the TCAM resources and entries.	8.2(1)	Configuring iCAM
PTP	Added PTP support for M3-Series I/O modules.	8.2(1)	Configuring PTP
iCAM	Added support for the iCAM feature.	8.0(1)	Configuring iCAM

Feature	Description	Changed in Release	Where Documented
Graceful Insertion and Removal (GIR) Enhancements	Added support for Simple Network Management Protocol (SNMP) traps and snapshot delay. A CLI indicator has been added to show that the switch is in maintenance mode. The following keywords were added to the system mode maintenance command: non-interactive and snapshot-delay	8.0(1)	Configuring GIR (Cisco NX-OS Release 7.3(0)D1(1) and later releases)
Binary Tech Support	Added support for log-collecting framework that collects logs internally from all Cisco NX-OS processes that are running on the device. The show tech-support all binary <i>uri</i> command is introduced.	8.0(1)	Configuring System Message Logging