



New and Changed Information

As of Cisco DCNM Release 5.2, Cisco Fabric Manager and Cisco Data Center Network Manager for LAN are merged into one unified product called Cisco Data Center Network Manager (DCNM) that can manage both LAN and SAN environments. As a part of this product merger, the name Cisco DCNM for SAN replaces the name Cisco Fabric Manager.

The following documentation changes support the merged Cisco DCNM product:

- Cisco DCNM product documentation for Cisco DCNM Release 5.2 is retitled with the name Cisco DCNM for LAN.
- Cisco Fabric Manager product documentation for Cisco DCNM Release 5.2 is retitled with the name Cisco DCNM for SAN.
- Cisco DCNM for SAN product documentation is now published to the Data Center Network Manager listing page on Cisco.com:
http://www.cisco.com/en/US/products/ps9369/tsd_products_support_configure.html
This URL is also the listing page for Cisco DCNM for LAN product documentation.
- Cisco Fabric Manager documentation for software releases earlier than Cisco DCNM Release 5.2, retains the name Cisco Fabric Manager and remains available at its current Cisco.com listing page:
http://www.cisco.com/en/US/products/ps10495/tsd_products_support_configure.html
You should continue to use the Cisco Fabric Manager documentation if you are using a release of Cisco Fabric Manager software that is earlier than Cisco DCNM Release 5.2.
- The name DCNM-SAN is used in place of Cisco DCNM for SAN in the user interface of Cisco Data Center Network Manager; likewise, the name DCNM-LAN is used in place of Cisco DCNM for LAN in the user interface. To match the user interface, the product documentation also uses the names DCNM-SAN and DCNM-LAN.
- The following new publications support both Cisco DCNM for LAN and DCNM for SAN, and address the new licensing model, the new installation process, and the new features of Cisco DCNM:
 - *Cisco DCNM Installation and Licensing Guide*
 - *Cisco DCNM Release Notes*
- For a complete list of Cisco DCNM documentation, see the “Related Documentation” section in the Preface.

This document provides release-specific information for each new and changed feature in Cisco Data Mobility Manager (DMM).

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The *Cisco MDS 9000 Family Data Mobility Manager Configuration Guide* applies to Cisco NX-OS Release 4.2(1), but includes all features in Cisco SAN-OS releases. If you are running Cisco SAN-OS 3.x or lower software on an MDS switch, refer to the *Cisco MDS 9000 Family Data Mobility Manager Configuration Guide* for the release train that applies to the release on your switch.



Note

As of NX-OS Release 4.1(1b), SAN-OS has been changed to NX-OS. References to SAN-OS releases before 4.1(1b) still apply.

To check for additional information about this release, refer to the *Cisco MDS 9000 Family Release Notes for Cisco MDS NX-OS Releases* available at the following Cisco Systems website:

http://www.cisco.com/en/US/products/ps5989/prod_release_notes_list.html

Table 1 summarizes the new and changed features as described in the *Cisco MDS 9000 Family Data Mobility Manager Configuration Guide*, and tells you where they are documented. The table includes a brief description of each new feature and the release in which the change occurred.

Table 1 **New and Changed Features for Cisco Data Mobility Manager**

Feature	Description	GUI Change	Changed in Release	Where Documented
DMM Pre-Configuration Wizard	Steps and screenshots added to configure the MDS modules using the DMM Pre-Configuration Wizard.	Allows you to configure the MDS modules for DMM using the DMM Pre-Configuration Wizard.	5.0(1a)	Chapter 2, “Using the Cisco MDS DMM Pre-Configuration Wizard”
Storage-based Method 3	Screenshots added for storage-based Method 3.	After creating a job, the DMM wizard checks if conditions are met before proceeding to the next step.	4.2(1)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration
CPP and default-gateway	Note added about configuring CPP interface default-gateway on DCNM-SAN.		4.2(1)	Chapter 2, “Configuring DMM Software” Configuring DMM Software
Method 3	New option in the DMM configuration wizard for creating a job.	Allows you to choose the method to perform a data migration job.	4.1(3)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration
Method 3 Topology	New topology for DMM method 3.	Describes the DMM method 3 topology in detail. Added three configurations — single-fabric, two-fabric and three-fabric	4.1(3) 4.2(1)	Chapter 3, “Understanding DMM SAN Topologies” Understanding DMM SAN Topologies

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Table 1 ***New and Changed Features for Cisco Data Mobility Manager (continued)***

Feature	Description	GUI Change	Changed in Release	Where Documented
MSM 18/4	New tab in the DMM configuration wizard.	Allows you to choose the MSM.	4.1(1b)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration
Method	New option in the DMM configuration wizard for creating a job.	Allows you to choose the method to perform a data migration job.	3.3(1a)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration
Finish	New option in the DMM configuration wizard.	Blocks the server access to the existing storage and begins the final pass of migration.	3.3(1a)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration
Est. TOC	New tab in the DMM configuration wizard.	An estimation of time to complete the migration of a job.	3.3(1a)	Chapter 6, “Configuring DMM Data Migration Using the GUI” Using the DMM GUI for Data Migration

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