



## New and Changed Information

**Table 1** summarizes the new and changed features for the *SMI-S and Web Services Programming Guide, Cisco DCNM for SAN* and indicates 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***

<b>Feature</b>	<b>Description</b>	<b>Changed in Release</b>	<b>Where Documented</b>
Command Line Storage Dumps Tool	Added information on getting dumps of storage arrays using command line.	7.1(1)	<a href="#">Appendix C, “Command Line Storage Dumps Tool”</a>
Sample SMI-S Java Client	Added information on the SMI-S java client and their services.	6.1(1)	<a href="#">Chapter 5, “Sample SMI-S Java Client.”</a>
SMI-S Notifications	Added information on the SMI-S notifications.	6.1(1)	<a href="#">Chapter 4, “SMI-S Notifications.”</a>
Discovery Automation Tool	Added information on how to discover DCNM-SAN, DCNM-LAN, and vCenter using the tool.	6.1.(1)	<a href="#">Chapter 9, “Discovery Automation Tool.”</a>
All	The <i>Cisco MDS 9000 Family SMI-S Programming Reference</i> and the <i>Cisco Fabric Manager Web Services Programming Guide</i> were combined to create this new guide.	5.2(1)	SMI-S and Web Services Programming guide, Cisco DCNM for SAN

For a complete list of Cisco DCNM documentation, see the “Related Documentation” in the Preface.

***Send documentation comments to [dcnm-san-docfeedback@cisco.com](mailto:dcnm-san-docfeedback@cisco.com)***