



## New and Changed Information

This chapter contains the following sections:

- [New and Changed Information, on page 1](#)

## New and Changed Information

The following table provides an overview of the significant changes to this guide up to this current release. The table does not provide an exhaustive list of all changes made to the guide or of the new features up to this release.

*Table 1: New Features and Changed Behavior in the Cisco ACI Multi-Site Configuration Guide*

Cisco ACI Multi-Site Version	Feature	Description	Where Documented
2.1(2)	Read-only role-based access control (RBAC)	Read-only access can now be configured for all five Multi-Site Orchestrator user roles. When read-only permissions are granted, the user can view any fabric objects available to that role just like before, but they cannot make any changes to those objects.	For more information about user roles and how to configure them, see <a href="#">User Management</a> and <a href="#">External Authentication</a> .

Cisco ACI Multi-Site Version	Feature	Description	Where Documented
2.1(2)	UI Look and Usability Enhancements	<p>The following UI updates are included in this release:</p> <ul style="list-style-type: none"> <li>• <b>Bookmark Schema</b> – You can now bookmark a schema and access it later from the user profile’s Bookmarks link.</li> <li>• <b>Schema Policy Object Counter</b> – The number of policy objects contained in a schema is now displayed at the top of the Edit Schema view.</li> <li>• <b>Schema Policy Sorting</b> – The schema policies in the Edit Schema view can now be sorted by name or creation date.</li> <li>• <b>User Profiles</b> – User-specific preferences, such as automatic saving when editing schemas, are now saved between logins.</li> </ul>	For more information, see <a href="#">Overview of the GUI</a>
2.1(2)	Backup and restore scenarios	Additional information for backup and restore scenarios and recommended procedures has been added to this document.	For more information, see <a href="#">Configuration Backup and Restore</a> .

<b>Cisco ACI Multi-Site Version</b>	<b>Feature</b>	<b>Description</b>	<b>Where Documented</b>
2.1(1)	Cisco ACI Cloud APIC and AWS support	Cisco ACI Multi-Site Orchestrator can now manage Amazon Web Services cloud sites that are deployed Cisco Cloud APIC.	For more information on Cloud APIC configuration with Cisco ACI Multi-Site, see <a href="#">Cloud APIC use case docs</a> .
2.1(1)	LDAP support for External Authentication	It is now possible to configure external user authentication and authorization using LDAP.	For more information, see <a href="#">Administrative Operations</a> .
2.1(1)	Self-signed Certificates for Orchestrator GUI	Custom or self-signed certificates can now be installed on the Multi-Site Orchestrator and used for GUI user authentication.	For more information, see <a href="#">Administrative Operations</a> .
2.1(1)	Audit log streaming via push model	Logs can now be sent to an external log analyzer using a push model.	For more information, see <a href="#">Administrative Operations</a> .

