New and Changed Information

This chapter contains the following sections:

New and Changed Information

The following table provides an overview of the significant changes to the organization and features in 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 for Cisco APIC Release 5.0(x)

Feature or Change	Description	Where Documented
Endpoint Security Groups	Endpoint Security Groups (ESGs) are the new network security component in Cisco ACI infrastructure.	Endpoint Security Groups
DUO two factor authentication	The two factor authentication with DUO proxy in Cisco APIC.	DUO Two Factor Authentication
Per-Leaf RBAC	The ability to assign a physical leaf to a security domain for configuration and management.	Assigning a Node to a Domain

Feature or Change	Description	Where Documented
Consolidated Privileges	The number of privileges is reduced from earlier releases, as many related legacy privileges are consolidated. **Note** When upgrading from an earlier release to Cisco APIC Release 5.0(x), you must reconfigure any rules, policies, or roles that use the more granular earlier privileges.	Remapping of Legacy Privileges
Restricting Infra VLAN Traffic	To strengthen isolation between hypervisors in the fabric, you can restrict Infra VLAN traffic to only network paths specified by Infra security entry policies.	Restricting Infra VLAN Traffic