



New and Changed Information

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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

Cisco APIC Release Version	Feature	Description	Where Documented
2.1(1)	Trunking	You can enable trunking for a Layer 4 to Layer 7 virtual ASA device, which uses trunk port groups to aggregate the traffic of endpoint groups.	About Trunking Enabling Trunking on a Layer 4 to Layer 7 Virtual ASA device Using the GUI

Cisco APIC Release Version	Feature	Description	Where Documented
2.0(1)	Copy Services	Unlike SPAN that duplicates all the traffic, the Cisco Application Centric Infrastructure (ACI) contract copy feature enables selectively copying portions of the traffic between endpoint groups, according to the specifications of the contract. Broadcast, unknown unicast and multicast (BUM), and control plan traffic that are not covered by the contract are not copied. SPAN copies everything out of endpoint groups, access ports or uplink ports. Unlike SPAN, copy contracts do not add headers to the copied traffic. Copy contract traffic is managed internally in the switch to minimize impact on normal traffic forwarding.	Configuring Copy Services

Cisco APIC Release Version	Feature	Description	Where Documented
2.0(1)	Policy-Based Redirect	<p>Cisco Application Centric Infrastructure (ACI) policy-based redirect (PBR) enables provisioning service appliances such as firewalls or load balancers as managed or unmanaged nodes without needing a Layer 4 to Layer 7 package. Typical use cases include provisioning service appliances that can be pooled, tailored to application profiles, scaled easily, and have reduced exposure to service outages. PBR simplifies the deployment of service appliances by enabling the provisioning consumer and provider endpoint groups all to be in the same VRF instance.</p> <p>Note The GUI refers to this feature as "policy-based routing".</p>	Configuring Policy-Based Redirect
1.3(1)	Object Model CLI	Removed all object model CLI procedures. The object model CLI is being deprecated in the next major release. Use the NX-OS-style CLI instead.	-

