

New and Changed Feature Information

This section lists all the new and changed features for the Programmability Configuration Guide.

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New and Changed Programmability Features

Feature	Description	Changed in Release	Where Documented
Support for Open Config models - OC-Network-instance, OC-Lldp, OC-ISIS, and OC-NI ISIS Extension	These Cisco-supported Open Config models have YANG models defined for configuration data and operational data	Release 6.3.2	Components to Use Data Models chapter YANG Module
YANG model support for IOS XR admin plane	YANG data models are supported for IOS XR admin plane. All the IOS XR actions are supported in System Admin plane	Release 6.3.1	Components to Use Data Models chapter YANG Actions

Feature	Description	Changed in Release	Where Documented
Support for System Admin NETCONF actions	All the IOS XR actions are supported in System Admin plane. The actions introduced in this release are: • System Process Mgmt: process (restart) • System Process Mgmt: Reload (System Admin virtual machine (VM) reload, line card (LC) reload) • System Process Mgmt: Reload (IOS XR VM node reload from System Admin)	Release 6.3.1	Components to Use Data Models chapter YANG Actions
gRPC support for confirmed commit	This feature helps in verifying that the change in the configuration works correctly and does not cause fluctuation in the management connectivity.	Release 6.3.1	Using Data Models chapter Commit Configuration
grpc support for XR actions	gRPC supports the IOS XR and System Admin actions related to YANG data models.	Release 6.3.1	Components to Use Data Models chapter gRPC Protocol