



## New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 7000 Series NX-OS Programmability Guide*.

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## New and Changed Information

This table summarizes the new and changed features for the *Cisco Nexus 7000 Series NX-OS Programmability Guide* and provides details about where they are documented.

**Table 1: New and Changed Features**

| Feature Name        | Description   | Changed in Release | Where Documented                       |
|---------------------|---|--------------------|--|
| NX-API              | The <b>nxapi use-vrf</b> feature is introduced, which helps to secure NX-API by binding the NX-API to a particular VRF.   | 8.2(3)             | <a href="#">NX-API</a>                 |
| Streaming Telemetry | Telemetry enables a push model for continuously streaming data from the show commands that are XMLized.   | 8.3(1)             | <a href="#">Model-Driven Telemetry</a> |
| NX-API              | The following enhancements have been made to NX-API sandbox in this release: <ul style="list-style-type: none"><li>• Configuration Validation</li><li>• Configuration Lock</li><li>• Checkpoint Rollback</li><li>• Command Reference</li><li>• Generation of Java and JavaScript code that can be used for automation</li></ul> | 8.0(1)             | <a href="#">NX-API</a>                 |

| Feature Name | Description   | Changed in Release | Where Documented           |
|--------------|---|--------------------|----------------------------|
| Python API   | To use the Python CLI command APIs such as cli(), clid(), and clip() in Cisco NX-OS Release 8.0(1), you must first enable the API using the <b>from cli import *</b> command. | 8.0(1)             | <a href="#">Python API</a> |