



New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 3500 Series NX-OS Programmability Guide, Release 10.1(x)*.

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Table 1: New and Changed Features

| Feature | Description | Changed in Release | Where Documented |
|-----------|--|--------------------|--|
| Telemetry | Added support for destination host name. Added support for Node ID. Added gRPC asynchronous mode feature. Added trustpoint keyword for the Certificate Trustpoint Certificate. Added commands for the telemetry transport sessions. Added a new sensor path query-condition to support ephemeral event. | 10.1(1) | Model-Driven Telemetry |

| Feature | Description | Changed in Release | Where Documented |
|----------------------|--|--------------------|--|
| Linux Kernel Upgrade | Cisco NX-OS Release 10.0(1) software is based on Yocto 2.6. More applications can be installed by downloading Yocto 2.6, downloading the new software to be built, building the software, and installing the software on the switch. | 10.1(1) | Bash Guest Shell Using Docker with Cisco NX-OS Model-Driven Telemetry |