



New and Changed QoS Features

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Table 1: QoS Features Added or Modified in IOS XR Release 24.x.x

| Feature | Description | Changed in Release | Where Documented |
|---|------------------------------|--------------------|---|
| Egress Traffic Management on NCS-57C3 Fixed Port Routers | This feature was modified. | Release 24.1.1 | Egress Traffic Management |
| Selective Egress Policy-Based Queue Mapping on NCS-57C3-MOD-SYS Routers and NC57-18DD-SE Line Cards | This feature was modified. | Release 24.1.1 | Selective Egress Policy-Based Queue Mapping |
| Set IP Marking for SRv6 Encapsulation | This feature was introduced. | Release 24.2.1 | Packet Marking |
| Enhanced Running Configuration Display for Policy Maps and Class Maps | This feature was introduced. | Release 24.2.1 | Enhanced Running Configuration Display for Policy Maps and Class Maps |
| Set VXLAN Outer IP Header DSCP Value to 0 | This feature was introduced. | Release 24.2.11 | Packet Marking |
| Low Rate Shaper for Enhanced Granularity | This feature was introduced. | Release 24.3.1 | Configure Egress Traffic Management |
| LAG-level Scheduling in Egress Queuing | This feature was introduced. | Release 24.3.1 | Configuring Modular QoS on Link Bundles |

