

## qos-profile

---

**Syntax** [ no ] qos-profile *qosProfileName*

**Release Information** Command introduced before JUNOS Release 7.1.0.  
Profile Configuration mode added in JUNOS Release 7.2.0.  
QoS Interface Set Configuration and QoS Interface Superset Configuration modes added in JUNOS Release 9.2.0.

**Description** In Global Configuration mode, creates a QoS profile on the router and enters QoS Profile Configuration mode. The **no** version deletes the QoS profile.

In Interface Configuration mode, attaches a QoS profile to an interface. The **no** version detaches the QoS profile from the interface.

In Profile Configuration mode, adds a QoS profile command for use with Service Manager. When the service is activated, the QoS profile is created and attached to the subscriber interface. The **no** version removes the QoS profile from the profile.

In QoS Interface Set Configuration mode, attaches a QoS profile to the QoS interface set. The **no** version detaches the QoS profile from the interface set.

In QoS Interface Superset Configuration mode, attaches a QoS profile to the QoS interface superset. The **no** version detaches the QoS profile from the interface superset.

**Options** ■ *qosProfileName*—Name of the QoS profile

**Mode** Global Configuration, Interface Configuration, Profile Configuration, QoS Interface Set Configuration, QoS Interface Superset Configuration

**Related Topics** ■ Configuring a QoS Profile  
■ Attaching a QoS Profile to an Interface  
■ Configuring Shadow Nodes  
■ Configuring a Basic Parameter Definition for QoS Administrators  
■ Creating Parameter Instances  
■ Attaching a QoS Profile to an Interface Superset or an Interface Set  
■ Creating a QoS Parameter on an Interface Superset or Interface Set