

Configuring CoS Restricted Queues (NSM Procedure)

You can map the forwarding classes to the restricted queues for M320 and T Series routers. You can map up to eight forwarding classes to restricted queues.

To configure Class of Service restricted queues in NSM:

1. In the NSM navigation tree, select **Device Manager > Devices**.
2. Click the **Device Tree** tab, and then double-click the device to select it.
3. Click the **Configuration** tab. In the configuration tree, expand **Class of Service**.
4. Select **Restricted Queue**.
5. Add or modify settings as specified in Table 1.
6. Click one:
 - OK—Saves the changes.
 - Cancel—Cancels the modifications.

Table 1: Restricted Queue Configuration Details

Task	Your Action
Map forwarding classes to restricted queues.	In the Comment box, enter the comment.
Specify the name of the forwarding class and queue number.	<ol style="list-style-type: none">1. In the Name box, enter the name of the forwarding class.2. In the Comment box, enter the comment for the forwarding class.3. From the Rqueue Num list, select the output queue number. Range: 0 through 3

- Related Topics**
- [Configuring CoS Classifiers \(NSM Procedure\)](#)
 - [Configuring CoS Forwarding Policy \(NSM Procedure\)](#)
 - [Configuring CoS Translation Table \(NSM Procedure\)](#)
 - [Configuring Tracing Operations \(NSM Procedure\)](#)

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