

CoS and Static IP Demux Interface Set Overview

This topic describes the scenario for configuring hierarchical scheduling on a set of statically created IP demux interfaces.

An interface set enables you to group IP demux interfaces into logical groups, and shape that group by binding a traffic control-profile to the interface set. You can also configure the remaining traffic on interface set to shape IP demux interfaces without traffic-control profiles to an aggregate rate.

Table 1 on page 1 shows the scheduler mapping for interface sets of IP demux interfaces.

Table 1: Scheduler Mapping for Interface Sets

Level	Type	Mapping
L4	Queues	Demux interface
L3	Scheduler	Demux interface
L2	Scheduler	Interface set of IP demux interfaces
L1	Scheduler	Underlying demux interface

Related Topics ■ [Configuring CoS on a Set of Static IP Demux Interfaces](#)

