

show qos scheduler-hierarchy

Syntax To display information about the scheduler hierarchy on a specified interface:

```
show qos scheduler-hierarchy interfaceType interfaceSpecifier
[ atmVpi | s-vlanIdValue ] [ explicit | level levelNumber ]
[ traffic-class-group { trafficClassGroupName | default } ] [ brief | full | summary ]
[ filter ]
```

To display information about the scheduler hierarchy on a specified tunnel-service interface:

```
show qos scheduler-hierarchy tunnel-server interfaceType [ explicit |
level levelNumber ] [ traffic-class-group { trafficClassGroupName | default } ] [ brief |
full | summary ] [ filter ]
```

To display information about the scheduler hierarchy on a specified L2TP session:

```
show qos scheduler-hierarchy lt2p session sessionName [ explicit | level levelNumber ]
[ traffic-class-group { trafficClassGroupName | default } ] [ brief | full | summary ]
[ filter ]
```

To display information about the scheduler hierarchy for an interface set:

```
show qos scheduler-hierarchy qos-interface-set interfaceSetName [ full | brief |
summary ] [ filter ]
```

To display information about the scheduler hierarchy for an interface superset:

```
show qos scheduler-hierarchy qos-interface-superset interfaceSupersetName [ full |
brief | summary ] [ filter ]
```

Release Information Command introduced in JUNOS Release 7.1.0.
qos-interface-set keyword and *interfaceSetName* variable added in JUNOS Release 9.2.0.
qos-interface-superset keyword and *interfaceSupersetName* variable added in JUNOS Release 9.2.0.

Description Displays information about the scheduler hierarchy on a specified interface, L2TP session, or tunnel-service interface.

- Options**
- *interfaceType*—Interface type; see Interface Types and Specifiers
 - *interfaceSpecifier*—Particular interface; format varies according to interface type; see Interface Types and Specifiers
 - *atmVpi*—Virtual path identifier of this PVC; number in the range 0–255
 - *s-vlanIdValue*—S-VLAN ID number in the range 0–4095
 - *explicit*—Displays scheduler profiles for the specified interface rather than those stacked above the interface

- *levelNumber*—Number of scheduler levels above specified interface to report; 0 indicates the specified interface
- *trafficClassGroupName*—Name of the traffic-class group for which to display the scheduler hierarchy
- *sessionName* —Name of the L2TP session
- *interfaceSetName*—Name of the interface set
- *interfaceSupersetName*—Name of the interface superset
- *default*—Displays the scheduler hierarchy of the default traffic-class group
- *brief*—Displays information in condensed format
- *full*—Displays information in expanded format
- *summary*—Displays summary of scheduler profiles stacked above the specified interface
- *filter*—See Filtering show Commands

Mode Privileged Exec, User Exec

Related Topics ■ Monitoring the QoS Scheduler Hierarchy

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