

show l2tp tunnel

Syntax show l2tp tunnel [detail] [state { *adminState* | *ifOperStatus* | failover-resync *failoverResyncMode* }] [*l2tpName* | [virtual-router *vrName*] ip *ipAddress* [*l2tpNameNoDest*]] [*filter*]

To display summary information:

show l2tp tunnel summary [*filter*]

Release Information Command introduced before JUNOS Release 7.1.0. **failover-resync** keyword and *failoverResyncMode* variable added in JUNOS Release 9.0.0.

Description Displays detailed information about the configured and operational status of selected L2TP tunnels or summary information for all L2TP tunnels.

- Options**
- detail—Provides complete information about the specified sessions, including the L2TP host profile name
 - *adminState*—Displays information about tunnels only with the specified effective administrative state
 - enabled—Effective administrative state is disabled
 - disabled—Effective administrative state is enabled
 - drain—Effective administrative state is drain
 - *ifOperStatus*—Displays information about tunnels only with the specified operational state
 - up—Operational state is up
 - down—Operational state is down
 - lower-down—Operational state is lower down
 - not-present—Operational state is not-present
 - *failoverResyncMode*—Displays information about tunnels that use the specified failover resynchronization mode:
 - disable—Peer failover resynchronization is disabled
 - failover-protocol—Uses the L2TP failover protocol method
 - failover-protocol-fallback-to-silent-failover—Uses the L2TP failover protocol method; however, if the peer does not support this method, the silent failover method is used
 - not-configured—Uses the global failover method because peer failover resynchronization is not configured for L2TP host profiles and AAA domain map tunnels
 - silent-failover—Uses the L2TP silent failover method

- *l2tpName*—Tunnel name
- *vrName*—Name of the virtual router on which the tunnel exists
- *ipAddress*—IP address
- *l2tpNameNoDest*—Tunnel name
- *filter*—See Filtering show Commands
- *summary*—Displays the configured and operational status of all L2TP tunnels

Mode Privileged Exec