

- Node Serial Number: The serial number of the node on which the feature is installed.
- Activated: The date and time the feature license was activated.
- Expires: The expiration status of the feature license. The following values are possible:
 - Day/Date: The day and date on which the feature license is set to expire.
 - Never: The feature is permanently active and never expires.
 - One-time use: The feature can be used once and has not yet been used.

Note: These settings can be backed up by using the Backup Settings function under Cluster Settings tab and restore them for later use. When the backup settings are restored, new settings are added but no settings are deleted. The user cannot restore feature license settings to a cluster that is different from the cluster that created the `ts7700_cluster<cluster ID>.xmi` backup file. After restoring feature license settings on a cluster, log out and then log in to refresh the system.

Use the menu on the Currently activated feature licenses table to activate or remove a feature license. The user can also use this menu to sort and filter feature license details.

Simple Network Management Protocol

To view or modify the SNMP configured on a TS7700 Cluster, use this selection on the TS7700 MI.

Use this page to configure SNMP traps that log events, such as logins, configuration changes, status changes (vary on, vary off, or service prep), shutdown, and code updates. SNMP is a networking protocol that enables a TS7700 to gather and transmit automatically information about alerts and status to other entities in the network.

When adding or modifying SNMP destinations, follow this advice:

- ▶ Use IPv4 or IPv6 addresses as destinations rather than a fully qualified domain name (FQDN).
- ▶ Verify that any FQDN used correctly addresses its IP address.
- ▶ Test only *one* destination at a time when testing SNMP configuration to ensure that FQDN destinations are working properly.

SNMP settings

Use this section to configure global settings that apply to SNMP traps on an entire cluster. The following settings are configurable:

- ▶ **SNMP Version:** The SNMP version. It defines the protocol that is used in sending SNMP requests and is determined by the tool that is used to monitor SNMP traps. Different versions of SNMP traps work with different management applications. The following values are possible:
 - V1: The suggested trap version that is compatible with the greatest number of management applications. No alternative version is supported.
 - V2: An alternative trap version.
 - V3: An alternative trap version.
- **Enable SNMP Traps:** A check box that enables or disables SNMP traps on a cluster. A checked box enables SNMP traps on the cluster; a cleared box disables SNMP traps on the cluster. The check box is cleared, by default.