

Configuring the SDX SNMP Agent (C-Web Interface)

The SNMP agent obtains most of its information from the directory, but you configure the local properties that cannot be stored in the directory.

To configure the local properties for the SDX SNMP agent:

1. Configure general properties for the SDX SNMP agent, including trap history limit, component polling interval, and protocol log level.

See [Configuring General Properties for the SDX SNMP Agent \(C-Web Interface\)](#) .

2. Configure initial properties for the SDX SNMP agent, including the connection from the SDX SNMP agent to the directory and directory monitoring properties.

See [Configuring Initial Properties for the SDX SNMP Agent \(C-Web Interface\)](#) .

See [Configuring Directory Connection Properties for the SDX SNMP Agent \(C-Web Interface\)](#) .

See [Configuring Directory Monitoring Properties for the SDX SNMP Agent \(C-Web Interface\)](#) .

3. Configure logging destinations for the SDX SNMP agent.

See [Configuring Logging Destinations for the SDX SNMP Agent \(C-Web Interface\)](#) .

4. (Optional) Configure the Java heap memory for the SDX SNMP agent.

After you configure the local properties for the SDX SNMP agent, you can configure the SNMP agent. See [Configuring the SNMP Agent \(C-Web Interface\)](#).

Related Topics

- [Starting the SDX SNMP Agent \(C-Web Interface\)](#)
- [Configuring a Component to Store Log Messages in a File \(SRC CLI\)](#)
- [Configuring Performance Traps](#)
- [Configuring Event Traps](#)
- [Monitoring the SDX SNMP Agent \(C-Web Interface\)](#)

