



View Logs

This chapter describes the tasks to view Cisco Optical Site Manager diagnostic logs and view audit logs.

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View Cisco Optical Site Manager Diagnostics

Use this task to retrieve and download Cisco Optical Site Manager diagnostics information.

Before you begin

[Log into Cisco Optical Site Manager](#)

Procedure

- Step 1** Click **COSM Setup** in the left panel.
The **COSM Configuration** page appears.
- Step 2** Click the **Diagnostics** tab.
- Step 3** To retrieve Cisco Optical Site Manager diagnostic logs, perform these steps:
- a) Select the check boxes for which you want to retrieve the logs.

Note By default, all the check boxes are selected except **NCS Callback Log**.

Table 1: Fields Description

Fields	Description
Alarms	Collects the active alarms
Audit Logs	Collects NSO audit logs
Conditions	Collects the active conditions
Admin Logs	Collects the Admin logs
Engineer Logs	Collects all the system software logs

Fields	Description
History Logs	Collects the alarms history logs
Inventory Logs	Collects the hardware inventory logs
NCS Callback Log	Collects information about the implementation status and return values of entire NSO data tree

b) Click **Retrieve** to retrieve the diagnostics report.

A confirmation message appears.

c) Click **Yes**.

d) Click **Download** to download the diagnostics report.

A zip file containing the logs is downloaded.

View Audit Logs

Use this task to retrieve and download Cisco Optical Site Manager audit logs.

Before you begin

[Log into Cisco Optical Site Manager](#)

Procedure

Step 1 Click **COSM Setup** in the left panel.
The **COSM Configuration** page appears.

Step 2 Click the **Audit Logs** tab.

Step 3 Select the search criteria from the **Search filters** section and click **Search**.

Details of each event including the date, user type, SID and event details are displayed in a table.