



## **security audit commands**

### **ONTAP 9.5 commands**

NetApp  
February 11, 2024

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# security audit commands

## security audit modify

Set administrative audit logging settings

**Availability:** This command is available to *cluster* administrators at the *admin* privilege level.

### Description

The `security audit modify` command modifies the following audit-logging settings for the management interface:

- Whether get requests for the CLI are audited
- Whether get requests for the Data ONTAP API (ONTAPI) are audited

### Parameters

#### **`[-cliget {on|off}]` - Enable Auditing of CLI Get Operations**

This specifies whether get requests for the CLI are audited. The default setting is *off*.

#### **`[-httpget {on|off}]` - Enable Auditing of HTTP Get Operations**

This specifies whether get requests for the web (HTTP) interface are audited. The default setting is *off*.

#### **`[-ontapiget {on|off}]` - Enable Auditing of Data ONTAP API Get Operations**

This specifies whether get requests for the Data ONTAP API (ONTAPI) interface are audited. The default setting is *off*.

### Examples

The following example turns off auditing of get requests for the CLI interface:

```
cluster1::> security audit modify -cliget off
```

## security audit show

Show administrative audit logging settings

**Availability:** This command is available to *cluster* administrators at the *admin* privilege level.

### Description

The `security audit show` command displays the following audit-logging settings for the management interface:

- Whether get requests for the CLI are audited
- Whether get requests for the web (HTTP) interface are audited

- Whether get requests for the Data ONTAP API (ONTAPI) are audited

Audit log entries are written to the 'audit' log, viewable via the 'security audit log show' command.

## Examples

The following example displays the audit-logging settings for the management interface:

```
cluster1::> security audit show
           Auditing State for
Operation Get Requests
-----
          CLI off
          HTTP off
          ONTAPI off
```

## security audit log show

Display audit entries merged from multiple nodes in the cluster

**Availability:** This command is available to *cluster* administrators at the *admin* privilege level.

## Description

The `security audit log show` command displays cluster-wide audit log messages. Messages from each node are interleaved in chronological order.

## Parameters

**{ [-fields <fieldname>,...]**

If you specify the `-fields <fieldname>, ...` parameter, the command output also includes the specified field or fields. You can use `'-fields ?'` to display the fields to specify.

**| [-instance ] }**

If you specify the `-instance` parameter, the command displays detailed information about all fields.

**[-timestamp <Date>] - Log Entry Timestamp**

Selects the entries that match the specified input for timestamp. This will be in a human-readable format `<day> <month> <day of month> <hour>:<min>:<sec> <year>` in the local timezone.

**[-node {<nodename>|local}] - Node**

Selects the entries that match the specified input for node.

**[-entry <text>] - Log Message Entry**

Selects the entries that match the specified input for entry.

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