



security audit commands

ONTAP 9.5 commands

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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

`[-cliaget {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 -cliaget 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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