

snaplock compliance-clock commands

ONTAP 9.11.1 commands

NetApp February 12, 2024

This PDF was generated from https://docs.netapp.com/us-en/ontap-cli-9111/snaplock-compliance-clock-initialize.html on February 12, 2024. Always check docs.netapp.com for the latest.

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snaplock compliance-clock commands

snaplock compliance-clock initialize

Initializes the node ComplianceClock

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

Description

`snaplock compliance-clock initialize` command is used to initialize System ComplianceClock from the system clock. System ComplianceClock can be initialized only once by the user. Once initialized, user cannot make any changes to the System ComplianceClock. Hence, user should ensure that system clock is correct before initializing the System ComplianceClock.

Parameters

-node {<nodename>|local} - Node

Specifies the name of the node on which System ComplianceClock needs to be initialized.

[-force <true>] - Forces Initialization

If you use this paramter, it will suppress the warning message during snaplock compliance-clock initialize operation.

Examples

snaplock compliance-clock show

Displays the node ComplianceClock

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

Description

The `snaplock compliance-clock show `command will display System ComplianeClock of the nodes in the cluster. It will display the following information:

- Node name
- ComplianceClock Time

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.

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

If this parameter is specified, the command will display ComplianceClock for that particular node only.

[-time <text>] - ComplianceClock Time of the Node

If this parameter is specified, the command will display nodes having the same -time value.

Examples

snaplock compliance-clock ntp modify

Modify SnapLock ComplianceClock synchronization setting

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

Description

The snaplock compliance-clock ntp modify command modifies the option to enable or disable the SnapLock ComplianceClock synchronization with the system time. The ComplianceClock is synchronized only when an NTP server has been configured so that the system time follows the NTP time and the skew between the ComplianceClock time and the system time is greater than 1 day.

Parameters

[-is-sync-enabled {true|false}] - Enable ComplianceClock sync to NTP system time (privilege: advanced)

Specifies whether synchronization should be enabled or not. This is a cluster wide option.

Examples

cluster1::> snaplock compliance-clock ntp modify -is-sync-enabled true

snaplock compliance-clock ntp show

Display SnapLock ComplianceClock synchronization setting

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

Description

The `snaplock compliance-clock ntp show `command will display ComplianceClock synchronization setting. It will display the following information:

• is-sync-enabled - Displays if the option to synchronize the ComplianceClock with system time has been enabled or not.

Examples

cluster1::> snaplock compliance-clock ntp show
Enable clock sync to NTP system time: true

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