



snaplock compliance-clock commands

ONTAP 9.3 commands

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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

```
cluster-1::> snaplock compliance-clock initialize -node node1
```

```
Warning: You are about to initialize the secure ComplianceClock of the
node
```

```
node1 to the current value of the node's system clock. This
procedure can be performed only once on a given node, so you
should
```

```
ensure that the system time is set correctly before proceeding.
```

```
The current node's system clock is: Wed Nov 26 16:18:30 IST 2014
```

```
Do you want to continue? {y|n}: y
```

```
cluster-1::>
```

snaplock compliance-clock show

Displays the node ComplianceClock

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

Description

The ``snaplock compliance-clock show`` command will display System ComplianceClock 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

```
cluster1:> snaplock compliance-clock show
Node                               ComplianceClock Time
-----
node1                             Mon Jan 12 11:34:15 IST 2015 +05:30
node2                             Mon Jan 12 11:34:10 IST 2015 +05:30
2 entries were displayed.
```

```
cluster1:> snaplock compliance-clock show -node node1
Node                               ComplianceClock Time
-----
node1                             Mon Jan 12 11:34:45 IST 2015 +05:30
```

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