

# event snmphistory commands

**ONTAP 9.6 commands** 

NetApp February 11, 2024

This PDF was generated from https://docs.netapp.com/us-en/ontap-cli-96/event-snmphistory-delete.html on February 11, 2024. Always check docs.netapp.com for the latest.

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## event snmphistory commands

## event snmphistory delete

(DEPRECATED)-Delete an SNMP trap history record

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

### **Description**



This command has been deprecated. It may be removed from a future release of Data ONTAP. Instead, use the "event notification history" command set.

The event snmphistory delete command deletes an SNMP trap-history record. To delete a record, you will need to know which node generated the event, and you will need to know the sequence number of that event in the trap-history.

Use the event snmphistory show command to display a list of trap-history records and their sequence numbers.

#### **Parameters**

#### -node {<nodename>|local} - Node

Use this parameter to specify the name of the node that contains the snmp history record to delete.

#### -seqnum <Sequence Number> - Sequence Number

Use this parameter to specify the sequence number of the SNMP trap-history record to delete.

### **Examples**

The following example deletes all SNMP trap-history records on node1:

```
cluster1::> event snmphistory delete -node node1 -seqnum *
```

#### **Related Links**

event snmphistory show

## event snmphistory show

(DEPRECATED)-Display a list of SNMP trap history records

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

## **Description**



This command has been deprecated. It may be removed from a future release of Data ONTAP. Instead, use the "event notification history" command set.

The event snmphistory show command displays a list of event notifications that have been sent to SNMP traps. The command output depends on the parameters specified with the command. By default, the command displays general information about all trap-history records.

To display detailed information about a specific trap-history record, run the command with the -seqnum parameter.

#### **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

Selects the trap-history records that match this parameter value (text pattern).

#### [-seqnum <Sequence Number>] - Sequence Number

Selects the trap-history records that match this parameter value (sequence number).

#### [-message-name <Message Name>] - Message Name

Selects the trap-history records that match this parameter value.

#### [-address <text>,...] - SNMP Client Address

Selects the trap-history records that match this parameter value (IP address).

#### [-time <MM/DD/YYYY HH:MM:SS>] - Transmission Time

Selects the trap-history records that match this parameter value.

#### [-message <text>] - Alert Message

Selects the trap-history records that match this parameter value (text pattern).

### [-previous-time <MM/DD/YYYY HH:MM:SS>] - Previous Transmission Time

Selects the trap-history records that match this parameter value.

#### [-num-drops-since-previous <integer>] - Number of Drops Since Previous Transmission

Selects the trap-history records that match this parameter value (number of event drops since last transmission).

#### **Examples**

The following example displays information about all SNMP trap-history records:

cluster1::> event snmphisto	ry show				
Seq # Message Name	Address	Node	Time		
12481 raid.mirror.restrict	10.0.2.20	node0	4/14/2008	15:11:04	
12482 aggrcopy.dst.noMemory	10.0.2.20	node0	4/14/2008	14:52:54	
12483 raid.mirror.restrict	10.0.2.21	node1	4/14/2008	14:41:04	

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