



## **event snmhistory commands**

### ONTAP 9.7 commands

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# event snmhistory commands

## event snmhistory 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 snmhistory 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 snmhistory 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 snmhistory delete -node node1 -seqnum *
```

### Related Links

- [event snmhistory show](#)

## event snmhistory 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 snmhistory 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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