



event destination commands

ONTAP commands

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Table of Contents

- event destination commands 1
 - event destination create 1
 - Description 1
 - Parameters 1
 - Examples 2
 - Related Links 2
 - event destination delete 3
 - Description 3
 - Parameters 3
 - Examples 3
 - Related Links 4
 - event destination modify 4
 - Description 4
 - Parameters 4
 - Examples 5
 - Related Links 6
 - event destination show 6
 - Description 6
 - Parameters 7
 - Examples 8
 - Related Links 8

event destination commands

event destination create

(DEPRECATED)-Create an event destination

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 destination" command set.

The `event destination create` command creates a new event destination. An event destination is a list of addresses that receive event notifications. These addresses can be e-mail addresses, SNMP trap hosts, and syslog servers. Event destinations are used by event routes. Event routes describe which events generate notifications, and event destinations describe where to send those notifications.

When you create a destination, you can add e-mail addresses, SNMP trap hosts, and syslog hosts to the definition of the destination. Once the destination is fully defined, use the [event route add-destinations](#) command to associate the destination with event routes so that notifications of those events are sent to the recipients in the destination.

To see the current list of all destinations and their recipients, use the [event destination show](#) command.

There are several default destinations provided for your use.

- `allevents` - A useful destination for all system events, though no events are routed to this destination by default.
- `asup` - Events routed to this destination trigger AutoSupport(tm). Only use this destination to send notifications to technical support. See `system node autosupport` for more information.
- `criticals` - A useful destination for critical events though no events are routed to this destination by default.
- `pager` - A useful destination for all events that are urgent enough to page a system administrator, though no events are routed to this destination by default.
- `traphost` - The default destination for all SNMP traps. You can also use the [system snmp traphost add](#) command to add SNMP recipients to the traphost default destination.

To add recipients to the default destinations, use the [event destination modify](#) command.

You should not create a destination that sends events to more than one type of recipient. Use separate destinations for e-mail, SNMP, and syslog activity. Also, use the traphost default destination for all SNMP activity. You must not create any other destination that sends traps to SNMP trap hosts. The traphost default destination is not required to be added to any event route.

Parameters

-name <text> - Name

This mandatory parameter specifies name of the event destination to create.

[-mail <mail address>,...] - Mail Destination

Use this parameter to specify one or more e-mail addresses to which event notifications will be sent. For events to properly generate e-mail notifications, the event system must also be configured with an address and mail server from which to send mail. See [event config modify](#) for more information.

[-snmp <Remote IP>,...] - SNMP Destination

To send traps to SNMP trap hosts, use this parameter with the host names or IP addresses of those trap hosts.

[-syslog <Remote IP>,...] - Syslog Destination

Use this parameter with the host names or IP addresses of any remote syslog daemons to which syslog entries will be sent.

[-syslog-facility <Syslog Facility>] - Syslog Facility

This parameter optionally specifies a syslog facility with which the syslog is sent. Possible values for this parameter are default, local0, local1, local2, local3, local4, local5, local6, and local7. If you specify the default syslog facility, syslogs are tagged LOG_KERN or LOG_USER.

[-snmp-community <text>] - SNMP Trap Community

To specify an SNMP trap community, use this parameter with that string.

[-hide-parameters {true|false}] - Hide Parameter Values?

Use this parameter with the value "true" to hide event parameters by removing them from event notifications. This is useful to prevent sensitive information from being sent over non-secure channels.

Examples

The following example creates an event destination named support.email that e-mails events to the addresses supportmgr@example.com, techsupport@example.com, and oncall@example.com.

```
cluster1::> event destination create -name support.email -mail
supportmgr@example.com,techsupport@example.com,oncall@example.com
```

This example creates an event destination named support.bucket01 that sends the notifications to a syslog host.

```
cluster1::> event destination create -name support.bucket01 -syslog
loghost.example.com
```

Related Links

- [event route add-destinations](#)
- [event destination show](#)
- [system snmp traphost add](#)
- [event destination modify](#)
- [event config modify](#)

event destination delete

(DEPRECATED)-Delete an event destination

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 destination" command set.

The `event destination delete` command removes a specified destination from the list of valid destinations. An event destination is a list of addresses that receive event notifications. These addresses can be e-mail addresses, SNMP trap hosts, and syslog servers. Event destinations are used by event routes. Event routes describe which events generate notifications, and event destinations describe where to send those notifications.

Once you delete a destination, you will not be able to add that destination to any event route.

You will not be able to delete a destination if it is in use by any event routes. To remove a destination from all event routes, so that you can delete it, use the `event route remove-destinations`-`messageName` *
-`destination name` command.

There are several default destinations that cannot be deleted:

- `allevents` - A useful destination for all system events, though no events are routed to this destination by default.
- `asup` - Events routed to this destination trigger AutoSupport(tm). Only use this destination to send notifications to technical support. See `system node autosupport` for more information.
- `criticals` - A useful destination for critical events though no events are routed to this destination by default.
- `pager` - A useful destination for all events that are urgent enough to page a system administrator, though no events are routed to this destination by default.
- `traphost` - The default destination for all SNMP traps. You can also use the `system snmp traphost delete` command to delete SNMP recipients from the traphost default destination.

To see the current list of all destinations, use the `event destination show` command. To add a new destination to the list, use the `event destination create` command.

Parameters

-name <text> - Name

This mandatory parameter specifies the event destination to delete.

Examples

The following example deletes an event destination named `manager.pager`:

```
cluster1::> event destination delete -name manager.pager
```

Related Links

- [event route remove-destinations](#)
- [system snmp traphost delete](#)
- [event destination show](#)
- [event destination create](#)

event destination modify

(DEPRECATED)-Modify an event destination

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 destination" command set.

The `event destination modify` command changes the definition of an existing event destination. An event destination is a list of addresses that receive event notifications. These addresses can be e-mail addresses, SNMP traphosts, and syslog servers. Event destinations are used by event routes. Event routes describe which events generate notifications, and event destinations describe where to send those notifications.

Modifying a parameter writes over the existing value of the parameter. To extend a parameter, make sure to include the current value of that parameter. For instance, to add an e-mail address to a destination, include all of the current e-mail addresses assigned to that destination along with the new address. To see the current definition of a destination, use the `event destination show -name name` command.

You must not create a destination that sends events to more than one type of recipient. Use separate destinations for e-mail, SNMP, and syslog activity. Also, use the traphost default destination for all SNMP activity. You should not create any other destination that sends to SNMP traphosts. The traphost default destination is not required to be added to any event route.

Parameters

-name <text> - Name

This mandatory parameter specifies name of the event destination to modify.

[-mail <mail address>, ...] - Mail Destination

Use this parameter to specify one or more e-mail addresses to which event notifications will be sent. For events to properly generate e-mail notifications, the event system must also be configured with an address and mail server from which to send mail. See [event config modify](#) for more information.

[-snmp <Remote IP>, ...] - SNMP Destination

To send traps to SNMP trap hosts, use this parameter with the host names or IP addresses of those trap hosts.

[-syslog <Remote IP>,...] - Syslog Destination

Use this parameter with the host names or IP addresses of any remote syslog daemons to which syslog entries will be sent.

[-syslog-facility <Syslog Facility>] - Syslog Facility

This parameter optionally specifies a syslog facility with which the syslog is sent. Possible values for this parameter are default, local0, local1, local2, local3, local4, local5, local6, and local7. If you specify the default syslog facility, syslogs are tagged LOG_KERN or LOG_USER.

[-snmp-community <text>] - SNMP Trap Community

To specify an SNMP trap community, use this parameter with that string.

[-hide-parameters {true|false}] - Hide Parameter Values?

Enter this parameter with the value "true" to hide event parameters by removing them from event notifications. This is useful to prevent sensitive information from being sent over non-secure channels. Enter it with the value "false" to turn off parameter hiding.

Examples

The following example modifies an event destination named snmp.hosts to send events to SNMP trap hosts named traphost1 and traphost2:

```
cluster1::> event destination modify -name snmp.hosts -snmp
traphost1.example.com, traphost2.example.com
```

This example adds the e-mail address of a remote support facility to an existing list of e-mail recipients.

```
cluster1::> event destination show -name support
Name: support
  Mail Destination: support.hq@company.com
  SNMP Destination: -
  Syslog Destination: -
    Syslog Facility: -
  SNMP Trap Community: -
Hide Parameter Values?: -

cluster1::> event destination modify -name support -mail
support.hq@company.com,support.remote@company.com

cluster1::> event destination show -name support
Name: support
  Mail Destination: support.hq@company.com, support.remote@company.com
  SNMP Destination: -
  Syslog Destination: -
    Syslog Facility: -
  SNMP Trap Community: -
Hide Parameter Values?: -
```

Related Links

- [event destination show](#)
- [event config modify](#)

event destination show

(DEPRECATED)-Display event destinations

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 destination" command set.

The `event destination show` command displays information about configured event destinations. An event destination is a list of addresses that receive event notifications. These addresses can be e-mail addresses, SNMP trap hosts, and syslog servers. Event destinations are used by event routes. Event routes describe which events generate notifications, and event destinations describe where to send those notifications.

Default destinations:

- `allevents` - A useful destination for all system events, though no events are routed to this destination by default.

- `asup` - Events routed to this destination trigger AutoSupport(tm). Only use this destination to send notifications to technical support. See `system node autosupport` for more information.
- `criticals` - A useful destination for critical events although no events are routed to this destination by default.
- `pager` - A useful destination for all events that are urgent enough to page a system administrator, though no events are routed to this destination by default.
- `traphost` - The default destination for all SNMP traps. You can also use the `system snmp traphost show` command to view SNMP recipients for the traphost default destination.

To add recipients to the default destination, use the `event destination modify` command.



While you can use both host names and IP addresses with parameters, only IP addresses are stored. Unless all DNS and reverse-DNS operations complete successfully, IP addresses might appear in command output.

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.

| [-facility]

Displays only the syslog destinations and syslog facilities.

| [-instance] }

If you specify the `-instance` parameter, the command displays detailed information about all fields.

[-name <text>] - Name

Selects the destinations that match this parameter value.

[-mail <mail address>,...] - Mail Destination

Selects the destinations that match this parameter value.

[-snmp <Remote IP>,...] - SNMP Destination

Selects the destinations that match this parameter value (SNMP trap hosts).

[-syslog <Remote IP>,...] - Syslog Destination

Selects the destinations that match this parameter value (syslog event notification daemons).

[-syslog-facility <Syslog Facility>] - Syslog Facility

Selects the destinations that match this parameter value. Valid values are: `default`, `local0`, `local1`, `local2`, `local3`, `local4`, `local5`, `local6`, and `local7`.

[-snmp-community <text>] - SNMP Trap Community

Selects the destinations that match this parameter value.

[-hide-parameters {true|false}] - Hide Parameter Values?

Selects the destinations that match this parameter value (`true` selects destinations that do not receive full event parameters, `false` selects destinations that receive full event parameters). Event parameters may

be hidden to prevent sensitive information from being sent over non-secure channels.

Examples

The following example displays information about all event destinations:

```
cluster1::> event destination show
Hide
Name           Mail Dest.           SNMP Dest.           Syslog Dest.
Params
-----
-----
allevents      -                   -                   logger.example.com -
asup           -                   -                   - -
criticals     oncall
               @example.com
pager          pager@example.com -                   - -
support.email  supportmgr
               @example.com,
               techsupport
               @example.com,
               oncall
               @example.com -                   - -
traphost      -                   th0.example.com,
               th1.example.com

6 entries were displayed.
```

Related Links

- [system snmp traphost show](#)
- [event destination modify](#)

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