



## **storage events**

### **ONTAP 9.13.1 EMS reference**

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# storage events

## storage.cmd events

### storage.cmd.balanceRequest

**Severity**

INFORMATIONAL

**Description**

Indicates a user request to balance I/O across initiator ports has been issued.

**Corrective Action**

(None).

**Syslog Message**

Storage related I/O has been balanced across available initiator ports.

**Parameters**

(None).

### storage.cmd.logPortIO

**Severity**

INFORMATIONAL

**Description**

Logs the mix of I/O bound to a specific initiator port prior to balancing. Issued for all initiator ports when a user requests a balancing of I/O.

**Corrective Action**

(None).

**Syslog Message**

Initiator Port %s had %d percent of all storage bound I/O traffic routed through it.

**Parameters**

**portName** (STRING): The name of the initiator port

**ioPct** (INT): The percentage of overall backend I/O routed through this port

## storage.interface events

### storage.interface.linkdown

**Severity**

ALERT

**Description**

This message occurs when a storage interface reports a link down.

**Corrective Action**

Check the system and attempt to bring the network interface back online.

**Syslog Message**

Storage interface link status is down. Node ID: %u, Node UUID: %s, Storage Interface: %s

**Parameters**

**nodeID** (INT): Unique identifier of the node that is hosting the storage interface.

**nodeUuid** (STRING): Universal unique identifier of the node that is hosting the data IP.

**sipi** (STRING): Storage Interface name

**storage.interface.linkup****Severity**

NOTICE

**Description**

This message occurs when a storage interface reports a link up.

**Corrective Action**

(None).

**Syslog Message**

Storage interface link status is up. Node ID: %u, Node UUID: %s, Storage Interface: %s

**Parameters**

**nodeID** (INT): Unique identifier of the node that is hosting the storage interface.

**nodeUuid** (STRING): Universal unique identifier of the node that is hosting the data IP.

**sipi** (STRING): Storage Interface name

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