



vm events

ONTAP EMS reference

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vm events

vm.dev events

vm.dev.diskSlowIO

Severity

ERROR

Description

This message occurs when Data ONTAP® is running on a virtual platform, and slow I/O is detected.

Corrective Action

Collect virtual platform logs and trigger a performance archive AutoSupport® message with the "autosupport invoke-performance-archive" command, and then contact NetApp technical support for troubleshooting assistance.

Syslog Message

The %s request on disk %s took %u seconds (data size %u bytes, threshold %u seconds).

Parameters

op (STRING): Read/write operation.

disk (STRING): Disk name.

secUsed (INT): Seconds the I/O spent.

size (INT): Data size.

secLimit (INT): Threshold in seconds that triggers the warning.

vm.dev.writeprotected

Severity

ERROR

Description

This message occurs when ONTAP® software is running on a virtual platform, and a write-protected device is detected. The device is not presented to ONTAP.

Corrective Action

Detach the device, and then reattach the device as writable.

Syslog Message

The device %s is write-protected and is not presented to ONTAP.

Parameters

device (STRING): Device name.

vm.host events

vm.host.error

Severity

EMERGENCY

Description

This message occurs when a VM is paused by the hypervisor. The backing datastore might have been filled or connectivity to the datastore might have been lost. Corrective actions should be performed as soon as possible.

Corrective Action

Check the hypervisor logs to determine whether the backing datastore is full or connectivity to the datastore was lost, and then take the appropriate corrective action.

Syslog Message

The VM is paused possibly due to a full datastore or connectivity to the datastore might have been lost.

Check the hypervisor logs for errors, and then perform any necessary corrective actions as soon as possible.

Parameters

(None).

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