



ata events

ONTAP EMS reference

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ata events

ata.excessive events

ata.excessive.latency

Severity

NOTICE

Description

This message occurs when an I/O request to the ATA driver in ONTAP® Select takes longer than five seconds. This might be an indication of an overloaded or misconfigured back-end storage subsystem.

Corrective Action

If possible, reduce the I/O load on the system. Verify that the device is configured correctly and is functioning correctly.

Syslog Message

Excessive latency on ATA device %s

Parameters

ata_latency_message (STRING): ATA high latency message

ata.timeout events

ata.timeout.failed

Deprecated

Last used 9.2

Severity

NOTICE

Description

This message occurs when an I/O request to the ATA driver times out. This might be indicative of an overloaded back-end storage subsystem. The retries for this I/O operation have been exhausted; the I/O operation has failed and will not be retried.

Corrective Action

(None).

Syslog Message

ATA device timeout (%s).

Parameters

ata_timeout (STRING): Timeout message from the ATA driver.

ata.timeout.retry

Deprecated

This event is no longer used because of misleading text. See new EMS of EMS_cam_timeout_retry. Last used 9.7.

Severity

NOTICE

Description

This message occurs when an I/O request to the ATA driver times out. This might be indicative of an overloaded back-end storage subsystem. The I/O operation will be retried; this message does not indicate failure.

Corrective Action

(None).

Syslog Message

ATA device timeout (%s).

Parameters

ata_timeout (STRING): Timeout message from the ATA driver.

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