

## sync events ONTAP 9.15.1 EMS reference

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# **Table of Contents**

sync events	1
sync.snapmirror events	1

## sync events

### sync.snapmirror events

#### sync.snapmirror.arl.veto

#### Severity

ALERT

#### Description

This message occurs when a storage failover (SFO) operation is vetoed because the aggregate is hosting volumes that are in a SnapMirror® Synchronous relationship with StrictSync policy.

#### **Corrective Action**

Either convert all SnapMirror Synchronous relationships with StrictSync Policy to Sync Policy for the volumes in the aggregate and then retry the operation, or retry the operation with the "override-vetoes true" parameter. Note: Using this option can cause an I/O disruption.

#### Syslog Message

SnapMirror vetoed storage failover operation because aggregate "%s" is hosting volumes that are in a SnapMirror Synchronous relationship with StrictSync policy.

#### **Parameters**

aggrname (STRING): Name of the aggregate.

#### sync.snapmirror.oos.frequent

#### Severity

ERROR

#### Description

This message occurs when a SnapMirror® Sync relationship frequently changes status from "in-sync" to "out-of-sync". This behaviour impacts data protection. I/O restrictions are imposed on the source volume based on the mode of replication. For relationships with policy type "strict-sync-mirror", both client read AND write access are disallowed.

#### **Corrective Action**

Check network connection between the source and destination volumes. Monitor the SnapMirror® Sync relationship status by using the "snapmirror show" command and observe field "last-transfer-error" to identify the reasons for frequent status change of the SnapMirror® Sync relationship to "out-of-sync".

#### Syslog Message

Source volume "%s" and destination volume "%s" with relationship UUID "%s" is frequently undergoing change in status from "in-sync" to "out-of-sync".

#### Parameters

**srcpath** (STRING): Path name of the source volume of the SnapMirror relationship. **dstpath** (STRING): Path name of the destination volume of the SnapMirror relationship. **relationship\_id** (STRING): Relationship UUID.

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