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volcopy events

ONTAP 9.14.1 EMS reference

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volcopy events

volcopy.dst events

volcopy.dst.autoRestrictMsg

Severity

NOTICE

Description

This event is issued when a vol copy start is issued on a volume which is offline.

Corrective Action

Vol copy start is issued on a restricted volume, use "vol restrict" to restrict the destination volume.

Syslog Message

Vol copy automatically restricting destination volume %s (currently offline).

Parameters

dst (STRING): The vol copy destination volume

volcopy.dst.metadataOnly

Severity

NOTICE

Description

This event is issued when a vol copy start operation is issued on a volume which is reverting its checksum state.

Corrective Action

(None).

Syslog Message

Metadata only vol copy from %s to %s.

Parameters

src (STRING): The vol copy source volume **dst** (STRING): The vol copy destination volume

volcopy.dst.noMemory

Severity

ERROR

Description

This event is issued when there is insufficient memory on the vol copy destination for the transfer to continue.

Corrective Action

(None).

Syslog Message

System is low on memory, aborting vol copy destination transfer.

Parameters

(None).

volcopy.dst.revert

Severity

ERROR

Description

This event is issued when a vol copy start operation has to revert the checksum state of the destination volume because the source and destination volumes have differing checksum states.

Corrective Action

No corrective action required.

Syslog Message

A vol copy transfer to destination volume %s has found that the source and destination volumes have differing checksum states. Data ONTAP is aborting the transfer and reverting the checksum state for the destination volume. After Data ONTAP displays a message showing the revert is complete, you will need to retry the operation. You can use the "vol status -c" command to see the progress of the reversion.

Parameters

dst (STRING): The vol copy destination volume

volcopy.dst.reverting

Severity

ERROR

Description

This event is issued when a vol copy start operation is issued on a volume which is reverting its checksum state.

Corrective Action

(None).

Syslog Message

Aborting vol copy transfer to volume %s because it is reverting its checksum state.

Parameters

dst (STRING): The vol copy destination volume

volcopy.flextotraderr events

volcopy.flexToTradErr

Severity

ERROR

Description

This message occurs when the user tries to copy a flexible volume into a traditional volume using the command 'vol copy'.

Corrective Action

Retry the operation with a flexible volume as the destination.

Syslog Message

vol copy: A flexible volume cannot be copied into a traditional volume.

Parameters

(None).

volcopy.src events

volcopy.src.noMemory

Severity

ERROR

Description

This event is issued when there is insufficient memory on the vol copy source for the transfer to continue.

Corrective Action

(None).

Syslog Message

System is low on memory, aborting vol copy source.

Parameters

(None).

volcopy.src.revertPending

Severity

NOTICE

Description

This message indicates the source is being reverted by WAFL and cannot currently be used for a 'vol copy' operation.

Corrective Action

This message indicates the source is being reverted. After the revert completes the operation should be retried

Syslog Message

vol copy: The source is being reverted by WAFL

Parameters

(None).

volcopy.src.snapshotErr

Severity

ERROR

Description

This event is issued when we are not able to obtain all the snapshot information, from the vol copy source volume, required for a vol copy transfer.

Corrective Action

(None).

Syslog Message

Vol copy not able to obtain snapshot information from source volume %s

Parameters

src (STRING): The vol copy source volume

volcopy.tradtoflexerr events

volcopy.tradToFlexErr

Severity

ERROR

Description

This message occurs when the user tries to copy a traditional volume into a flexible volume using the command 'vol copy'.

Corrective Action

Retry the operation with a traditional volume as the destination.

Syslog Message

vol copy: A traditional volume cannot be copied into a flexible volume.

Parameters

(None).

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