



rpl events

ONTAP EMS reference

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rpl events

rpl.check events

rpl.check.unusable.log.file

Severity

ERROR

Description

This message occurs when SnapMirror® Fixer detects inconsistency in the verifier log file generated by a previous SnapMirror 'check' operation. The SnapMirror 'fixer' operation will be terminated.

Corrective Action

Run the SnapMirror 'fixer' command.

Syslog Message

The SnapMirror verifier log is inconsistent and could not be used.

Parameters

(None).

rpl.fixer events

rpl.fixer.launch.autocheck

Severity

NOTICE

Description

This message occurs when SnapMirror® Fixer cannot use the log files generated by a previous SnapMirror 'check' operation. A new SnapMirror 'check' operation will be started.

Corrective Action

(None).

Syslog Message

SnapMirror Fixer could not use the %s log file. A new SnapMirror 'check' operation will be started.

Parameters

filetype (STRING): Type of SnapMirror checker log file.

rpl.snapshot events

rpl.snapshot.delete.error

Severity

ERROR

Description

This message occurs when SnapMirror® or SnapVault® cannot delete one of its Snapshot(tm) copies.

Corrective Action

SnapMirror or SnapVault tries to delete this Snapshot copy during the next update. However, if no further updates are possible or planned, you should delete this Snapshot copy manually.

Syslog Message

(None).

Parameters

snapname (STRING): Snapshot copy name.

volname (STRING): Volume name.

error (STRING): WAFL® error message.

rpl.src events

rpl.src.lun.old_clone

Severity

ERROR

Description

This message occurs when the replication source finds a LUN clone in a Snapshot(tm) copy that was created on a Data ONTAP® version earlier than 7.3 and was attempting to transfer as a LUN clone instead of a LUN. Transferring a LUN clone in a Snapshot(tm) copy that was created on Data ONTAP version earlier than 7.3 as a LUN clone might lead to divergence on the replication destination.

Corrective Action

Only SnapVault® transfers that are managed using Ontapi can get into this situation. If SnapVault® restore is using a named Snapshot copy transfer, then choose a different named Snapshot copy. If SnapVault® is not using named Snapshot copy transfer, then delete the Snapshot copy and try again.

Syslog Message

%s transfer from %s:%s to %s:%s is attempting to transfer a LUN clone from a pre Data ONTAP 7.3 Snapshot copy %s to the destination as a LUN clone.

Parameters

transfer_type (STRING): Type of the transfer.

source_filer (STRING): System name of the replication source.

source_path (STRING): Path of the qtree where the clones reside.

dest_filer (STRING): System name of the replication destination.

dest_path (STRING): Replication destination path.

snapname (STRING): Name of the backup Snapshot copy of the LUN clone.

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