



snapmirror failover commands

ONTAP commands

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snapmirror failover commands

snapmirror failover show

Display failover status

Availability: This command is available to *cluster* administrators at the *admin* privilege level.

Description

The `snapmirror failover show` command displays the failover status of SnapMirror relationships with 'automated-failover' policy-type.

Parameters

{ [-fields <fieldname>,...]

If you specify the `-fields <fieldname>`, ... parameter, the command output also includes the specified field or fields. You can use `'-fields ?'` to display the fields to specify.

| [-instance] }

If you specify the `-instance` parameter, the command displays detailed information about all fields.

[-start-time <MM/DD/YYYY HH:MM:SS>] - Start Time

Start operation time of the failover.

[-source-path

{<[vserver:] [volume]>|<[[cluster:]//vserver/] volume>|<hostip:/lun/name>|<hostip:/share/share-name>|<[vserver:]/cg/[cgname]>}} - Source Path

Specifies the source endpoint of the SnapMirror relationship.

[-destination-path

{<[vserver:] [volume]>|<[[cluster:]//vserver/] volume>|<hostip:/lun/name>|<hostip:/share/share-name>|<[vserver:]/cg/[cgname]>}} - Destination Path

Specifies the destination endpoint of the SnapMirror relationship.

[-status {started|failed|completed|completed_with_warnings}] - Failover Status

This status of snapmirror failover.

[-error-reason <text>] - Error Reason

The reason for failure occurred during snapmirror failover.

[-end-time <MM/DD/YYYY HH:MM:SS>] - End Time

End operation time of the failover.

[-primary-data-cluster <text>] - Primary Data Cluster

Primary data cluster.

[`-last-progress-update` <text>] - Last Progress Update

Last progress update.

[`-type` {`planned`|`unplanned`|`incapable`}] - Failover Type

Whether the SnapMirror failover was planned or unplanned.

[`-error-reason-codes` <integer>,...] - Error Reason codes

The reason codes for failure occurred during snapmirror failover.

snapmirror failover start

Start planned failover for SnapMirror relationships with 'automated-failover' policy-type

Availability: This command is available to *cluster* and *Vserver* administrators at the *admin* privilege level.

Description

The `` snapmirror failover start `` command starts planned failover.

Parameters

`-destination-path`

{<[`vserver:`] [volume]>|<[[`cluster:`]//`vserver/`]volume>|<hostip:/lun/name>|<hostip:/share/share-name>|<[`vserver:`]/cg/[cgname]>} - Destination Path

Specifies the destination endpoint of the SnapMirror relationship.

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