



## **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**

The 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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