



ResyncSnapMirrorRelationship

Element Software

Michael Wallis
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ResyncSnapMirrorRelationship

The Element software web UI uses the `ResyncSnapMirrorRelationship` method to establish or reestablish a mirror relationship between a source and destination endpoint. When you resync a relationship, the system removes snapshots on the destination volume that are newer than the common snapshot copy, and then mounts the destination volume as a data protection volume with the common snapshot copy as the exported snapshot copy.

Parameters

This method has the following input parameters:

Name	Description	Type	Default value	Required
snapMirrorEndpointID	The endpoint ID of the remote ONTAP storage system communicating with the Element storage cluster.	integer	None	Yes
destinationVolume	The destination volume in the SnapMirror relationship.	snapMirrorVolumeinfo	None	Yes
maxTransferRate	Specifies the maximum data transfer rate between the volumes in kilobytes per second. The default value, 0, is unlimited and permits the SnapMirror relationship to fully utilize the available network bandwidth.	integer	None	No
sourceVolume	The source volume in the SnapMirror relationship.	snapMirrorVolumeinfo	None	No

Return value

This method has the following return value:

Name	Description	Type
snapMirrorRelationship	An object containing information about the resynced SnapMirror relationship.	snapMirrorRelationship

New since version

10.1

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