



# Resuming SnapMirror operations

ONTAP 9

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# Resuming SnapMirror operations

After completing a nondisruptive upgrade, you must resume any SnapMirror relationships that were suspended.

Existing SnapMirror relationships must have been suspended by using the `snapmirror quiesce` command, and the cluster must have been nondisruptively upgraded.

1. Resume transfers for each SnapMirror relationship that was previously quiesced: `snapmirror resume`  
\*

This command resumes the transfers for all quiesced SnapMirror relationships.

2. Verify that the SnapMirror operations have resumed: `snapmirror show`

```
cluster1::> snapmirror show
```

Source		Destination	Mirror	Relationship	Total	
Last						
Path	Type	Path	State	Status	Progress	Healthy
Updated						
-----	----	-----	-----	-----	-----	-----
-----						
cluster1-vs1:dp_src1						
	DP	cluster1-vs2:dp_dst1				
			Snapmirrored			
			Idle		-	true -
cluster1-vs1:xdp_src1						
	XDP	cluster1-vs2:xdp_dst1				
			Snapmirrored			
			Idle		-	true -
cluster1://cluster1-vs1/ls_src1						
	LS	cluster1://cluster1-vs1/ls_mr1				
			Snapmirrored			
			Idle		-	true -
		cluster1://cluster1-vs1/ls_mr2				
			Snapmirrored			
			Idle		-	true -

4 entries were displayed.

For each SnapMirror relationship, verify that the Relationship Status is **Idle**. If the status is **Transferring**, wait for the SnapMirror transfer to complete, and then reenter the command to verify that the status has changed to **Idle**.

For each SnapMirror relationship that is configured to run on a schedule, you should verify that the first scheduled SnapMirror transfer completes successfully.

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