



Display LIF failover targets

ONTAP 9

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Table of Contents

Display LIF failover targets 1

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You might have to check whether the failover policies and the failover groups of a LIF are configured correctly. To prevent misconfiguration of the failover rules, you can display the failover targets for a single LIF or for all LIFs.

About this task

Displaying LIF failover targets enables you to check for the following:

- Whether the LIFs are configured with the correct failover group and failover policy
- Whether the resulting list of failover target ports is appropriate for each LIF
- Whether the failover target of a data LIF is not a management port (e0M)

Step

Display the failover targets of a LIF by using the `failover` option of the `network interface show` command.

The following command displays information about the failover targets for all LIFs in a two-node cluster. The `Failover Targets` row shows the (prioritized) list of node-port combinations for a given LIF.

```
network interface show -failover
```

Vserver	Logical Interface	Home Node:Port	Failover Policy	Failover Group

Cluster				
	node1_clus1	node1:e0a	local-only	Cluster
		Failover Targets: node1:e0a, node1:e0b		
	node1_clus2	node1:e0b	local-only	Cluster
		Failover Targets: node1:e0b, node1:e0a		
	node2_clus1	node2:e0a	local-only	Cluster
		Failover Targets: node2:e0a, node2:e0b		
	node2_clus2	node2:e0b	local-only	Cluster
		Failover Targets: node2:e0b, node2:e0a		
cluster1				
	cluster_mgmt	node1:e0c	broadcast-domain-wide	Default
		Failover Targets: node1:e0c, node1:e0d, node2:e0c, node2:e0d		
	node1_mgmt1	node1:e0c	local-only	Default
		Failover Targets: node1:e0c, node1:e0d		
	node2_mgmt1	node2:e0c	local-only	Default
		Failover Targets: node2:e0c, node2:e0d		
vs1				
	data1	node1:e0e	system-defined	bcast1
		Failover Targets: node1:e0e, node1:e0f, node2:e0e, node2:e0f		

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