Display LIF failover targets

ONTAP System Manager

NetApp December 14, 2020

This PDF was generated from https://docs.netapp.com/us-en/ontap/networking-app/display_lif_failover_targets.html on December 16, 2020. Always check docs.netapp.com for the latest.



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Display LIF failover targets

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 | | |
|----------|------------------|---|-----------------|----------|
| | • | Home | Failover | Failover |
| | | Node:Port | • | |
| Cluster | | | | |
| Clustei | nodel clust | node1:e0a | local-only | Cluster |
| | 110001_01031 | Failover Targets: | • | CLUSTEI |
| | | Tariover rangees. | node1:e0b | |
| | node1_clus2 | node1:e0b | local-only | Cluster |
| | | Failover Targets: | • | |
| | | , | node1:e0a | |
| | node2_clus1 | node2:e0a | local-only | Cluster |
| | | Failover Targets: | | |
| | | · | node2:e0b | |
| | node2_clus2 | node2:e0b | local-only | Cluster |
| | | Failover Targets: | node2:e0b, | |
| | | | node2:e0a | |
| cluster1 | | | | |
| | cluster_mgmt | node1:e0c | broadcast-domai | |
| | | | | Default |
| | | Failover Targets: | | |
| | | | node1:e0d, | |
| | | | node2:e0c, | |
| | andal mamti | 204011000 | node2:e0d | Dofaul+ |
| | node1_mgmt1 | | local-only | Default |
| | | Failover Targets: | node1:e0d, | |
| | node2_mgmt1 | node2:e0c | | Default |
| | nouez_iliyilit i | Failover Targets: | , | DETUULL |
| | | Tarlover rangets. | node2:e0c, | |
| vs1 | | | | |
| | data1 | node1:e0e | system-defined | bcast1 |
| | | Failover Targets: | • | |
| | | | node1:e0f, | |
| | | | node2:e0e, | |
| | | | node2:e0f | |
| | | | | |

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