Display LIFs in a load balancing zone

ONTAP System Manager

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Table of Contents

Display LIFs in a load balancing zone		
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Display LIFs in a load balancing zone

You can verify whether a load balancing zone is configured correctly by displaying all of the LIFs that belong to it. You can also view the load balancing zone of a particular LIF, or the load balancing zones for all LIFs.

Step

Display the LIFs and load balancing details that you want by using one of the following commands

To display	Enter
LIFs in a particular load balancing zone	network interface show -dns-zone zone_name zone_name specifies the name of the load balancing zone
The load balancing zone of a particular LIF	network interface show -lif lif_name -fields dns-zone
The load balancing zones of all LIFs	network interface show -fields dns-zone

Examples of displaying load balancing zones for LIFs

The following command displays the details of all LIFs in the load balancing zone storage.company.com for SVM vs0:

	Logical	Status	Network	Current	Current	Is
Vserver Interface	Admin/Oper	Address/Mask	Node	Port	Home	
 vs0						
V 30	lif3	up/up	10.98.226.225/20	ndeux-11	e0c	true
	lif4	up/up	10.98.224.23/20	ndeux-21	e0c	true
	lif5	up/up	10.98.239.65/20	ndeux-11	e0c	true
	lif6	up/up	10.98.239.66/20	ndeux-11	e0c	true
	lif7	up/up	10.98.239.63/20	ndeux-21	e0c	true
	lif8	up/up	10.98.239.64/20	ndeux-21	e0c	true

The following command displays the DNS zone details of the LIF data3:

```
network interface show -lif data3 -fields dns-zone
Vserver lif dns-zone
-----
vs0 data3 storage.company.com
```

The following command displays the list of all LIFs in the cluster and their corresponding DNS zones:

```
network interface show -fields dns-zone
Vserver
         lif
                    dns-zone
-----
         -----
cluster
         cluster_mgmt none
ndeux-21 clus1
                     none
ndeux-21 clus2
                     none
ndeux-21
        mgmt1
                     none
vs0
         data1
                     storage.company.com
vs0
         data2
                     storage.company.com
```

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