



# **Display LIFs in a load balancing zone**

ONTAP 9

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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:

```
net int show -vserver vs0 -dns-zone storage.company.com
```

Vserver	Logical Interface	Status Admin/Oper	Network Address/Mask	Current Node	Current Port	Is Home
vs0	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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