



# **Display information about failover groups**

ONTAP 9

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You can view information about failover groups, including the list of nodes and ports in each failover group, whether failover is enabled or disabled, and the type of failover policy that is being applied to each LIF.

## Steps

1. Display the target ports for each failover group by using the `network interface failover-groups show` command.

The following command displays information about all failover groups on a two-node cluster:

```
network interface failover-groups show
```

| Vserver | Group   | Failover Targets   |
|---------|---------|--|
| Cluster | Cluster | cluster1-01:e0a, cluster1-01:e0b,<br>cluster1-02:e0a, cluster1-02:e0b                                      |
| vs1     | Default | cluster1-01:e0c, cluster1-01:e0d,<br>cluster1-01:e0e, cluster1-02:e0c,<br>cluster1-02:e0d, cluster1-02:e0e |

2. Display the target ports and broadcast domain for a specific failover group by using the `network interface failover-groups show` command.

The following command displays detailed information about failover group data12 for SVM vs4:

```
network interface failover-groups show -vserver vs4 -failover-group data12
```

Vserver Name: vs4  
Failover Group Name: data12  
Failover Targets: cluster1-01:e0f, cluster1-01:e0g, cluster1-02:e0f,  
cluster1-02:e0g  
Broadcast Domain: Default

3. Display the failover settings used by all LIFs by using the `network interface show` command.

The following command displays the failover policy and failover group that is being used by each LIF:

```
network interface show -vserver * -lif * -fields failover-  
group,failover-policy
```

| vserver  | lif                | failover-policy       | failover-group |
|----------|--------------------|-----------------------|----------------|
| -----    | -----              | -----                 | -----          |
| Cluster  | cluster1-01_clus_1 | local-only            | Cluster        |
| Cluster  | cluster1-01_clus_2 | local-only            | Cluster        |
| Cluster  | cluster1-02_clus_1 | local-only            | Cluster        |
| Cluster  | cluster1-02_clus_2 | local-only            | Cluster        |
| cluster1 | cluster_mgmt       | broadcast-domain-wide | Default        |
| cluster1 | cluster1-01_mgmt1  | local-only            | Default        |
| cluster1 | cluster1-02_mgmt1  | local-only            | Default        |
| vs1      | data1              | disabled              | Default        |
| vs3      | data2              | system-defined        | group2         |

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