



# Display broadcast domains

## ONTAP 9

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# Display broadcast domains

You can display the list of broadcast domains within each IPspace in a cluster. The output also shows the list of ports and the MTU value for each broadcast domain.

## Step

Display the broadcast domains and associated ports in the cluster:

```
network port broadcast-domain show
```

The following command displays all the broadcast domains and associated ports in the cluster:

```
network port broadcast-domain show
IPspace Broadcast
Name      Domain Name  MTU   Port List
-----
Cluster Cluster      9000
        cluster-1-01:e0a    complete
        cluster-1-01:e0b    complete
        cluster-1-02:e0a    complete
        cluster-1-02:e0b    complete
Default Default      1500
        cluster-1-01:e0c    complete
        cluster-1-01:e0d    complete
        cluster-1-02:e0c    complete
        cluster-1-02:e0d    complete
        Default-1      1500
        cluster-1-01:e0e    complete
        cluster-1-01:e0f    complete
        cluster-1-01:e0g    complete
        cluster-1-02:e0e    complete
        cluster-1-02:e0f    complete
        cluster-1-02:e0g    complete
```

The following command displays the ports in the Default-1 broadcast domain that have an update status of error, which indicate that the port could not be updated properly:

```
network port broadcast-domain show -broadcast-domain Default-1 -port  
-update-status error
```

IPspace	Broadcast			Update
Name	Domain Name	MTU	Port List	Status Details
-----	-----	-----	-----	-----
Default	Default-1	1500	cluster-1-02:e0g	error

For more information, see [ONTAP 9 commands](#).

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