



Display interface group information (cluster administrators only)

ONTAP 9

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You can display information about an interface group to determine its configuration.

About this task

The following information is displayed:

- Node on which the interface group is located
- List of network ports that are included in the interface group
- Interface group's name
- Distribution function (MAC, IP, port, or sequential)
- Interface group's Media Access Control (MAC) address
- Port activity status; that is, whether all aggregated ports are active (full participation), whether some are active (partial participation), or whether none are active

Step

Display information about interface groups by using the `network port ifgrp show` command.

You can display detailed information for each node by specifying the `-instance` parameter. You can display specific information by specifying field names using the `-fields` parameter.

The following command displays information about all interface groups in the cluster:

network port ifgrp show					
Port		Distribution		Active	
Node	IfGrp	Function	MAC Address	Ports	Ports

cluster-1-01	a0a	ip	02:a0:98:06:10:b2	full	e7a, e7b
cluster-1-02	a0a	sequential	02:a0:98:06:10:ca	full	e7a, e7b
cluster-1-03	a0a	port	02:a0:98:08:5b:66	full	e7a, e7b
cluster-1-04	a0a	mac	02:a0:98:08:61:4e	full	e7a, e7b

The following command displays detailed interface group information for a single node:

```
network port ifgrp show -instance -node cluster-1-01
```

```
Node: cluster-1-01
```

```
Interface Group Name: a0a
```

```
Distribution Function: ip
```

```
Create Policy: multimode
```

```
MAC Address: 02:a0:98:06:10:b2
```

```
Port Participation: full
```

```
Network Ports: e7a, e7b
```

```
Up Ports: e7a, e7b
```

```
Down Ports: -
```

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