

```
0: [v2:172.25.250.12:3300/0,v1:172.25.250.12:6789/0] mon.serverc.lab.example.com
1: [v2:172.25.250.13:3300/0,v1:172.25.250.13:6789/0] mon.serverd
2: [v2:172.25.250.14:3300/0,v1:172.25.250.14:6789/0] mon.servere
3: [v2:172.25.250.10:3300/0,v1:172.25.250.10:6789/0] mon.clienta
dumped monmap epoch 4
```

- 4. View the value of the `mon_host` setting for the `serverc` MON.

```
[ceph: root@clienta /]# ceph config show mon.serverc.lab.example.com mon_host
[v2:172.25.250.10:3300/0,v1:172.25.250.10:6789/0]
[v2:172.25.250.12:3300/0,v1:172.25.250.12:6789/0]
[v2:172.25.250.13:3300/0,v1:172.25.250.13:6789/0]
[v2:172.25.250.14:3300/0,v1:172.25.250.14:6789/0]
```

- 5. View the MON IP, port information, and quorum status in the MON stats.

```
[ceph: root@clienta /]# ceph mon stat
e4: 4 mons at {clienta=[v2:172.25.250.10:3300/0,v1:172.25.250.10:6789/0],
serverc.lab.example.com=[v2:172.25.250.12:3300/0,v1:172.25.250.12:6789/0],
serverd=[v2:172.25.250.13:3300/0,v1:172.25.250.13:6789/0],
servere=[v2:172.25.250.14:3300/0,v1:172.25.250.14:6789/0]},
election epoch 66, leader 0 serverc.lab.example.com, quorum 0,1,2,3
serverc.lab.example.com,serverd,servere,clienta
```

- 6. Use the `ceph auth ls` command to view the cluster authentication settings.

```
[ceph: root@clienta /]# ceph auth ls
osd.0
key: AQDiQ0Vh905yKBAAI0l2a+53fcCbNVBeJAeJvQ==
caps: [mgr] allow profile osd
caps: [mon] allow profile osd
caps: [osd] allow *
...output omitted...
client.admin
key: AQBsq0Vhe3UqMhAA+44H1rvTDjgBPvdDGXBK+A==
caps: [mds] allow *
caps: [mgr] allow *
caps: [mon] allow *
caps: [osd] allow *
...output omitted...
mgr.serverc.lab.example.com.xgbgpo
key: AQBtQ0VhFCRnDhAAbnmlnzHbcmq2akAjlZuigg==
caps: [mds] allow *
caps: [mon] profile mgr
caps: [osd] allow *
...output omitted...
```