

```
[ceph: root@node /]# ceph orch ps --daemon_type=osd
```

NAME	HOST	STATUS	REFRESHED	AGE	PORTS	VERSION	IMAGE ID
osd.0	node1	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d79747b1e76ef06d1
osd.1	node1	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d797485fb30af4ec2
osd.2	node1	running (13h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d7974bb66b3b6107c
osd.3	node2	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d79741f63f7fb88f4
osd.4	node2	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d79743f1c54eee927
osd.5	node2	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d7974366d5208c73f
osd.6	node3	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d79745e5f9cde6c55
osd.7	node3	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d79740824d7e78aa0
osd.8	node3	running (14h)	2m ago	2d	-	16.2.0-117.el8cp	2142b60d7974f85c8af8996d

To stop, start, or restart a daemon on a host, use `systemctl` commands and the daemon name. To list the names of all daemons on a cluster host, run the `systemctl list-units` command and search for `ceph`.

The cluster `fsid` is in the daemon name. Some service names end in a random six character string to distinguish individual services of the same type on the same host.

```
[root@node ~]# systemctl list-units 'ceph*'
UNIT                                LOAD
ACTIVE SUB      DESCRIPTION
ceph-ff97a876-1fd2-11ec-8258-52540000fa0c@crash.clienta.service loaded
active running Ceph crash.clienta...
ceph-ff97a876-1fd2-11ec-8258-52540000fa0c@mgr.clienta.soxncl.service loaded
active running Ceph mgr.clienta.soxncl...
ceph-ff97a876-1fd2-11ec-8258-52540000fa0c@mon.clienta.service loaded
active running Ceph mon.clienta...
ceph-ff97a876-1fd2-11ec-8258-52540000fa0c@node-exporter.clienta.service loaded
active running Ceph node-exporter...
ceph-ff97a876-1fd2-11ec-8258-52540000fa0c.target loaded
active active Ceph cluster...
ceph.target loaded
active active All Ceph...
...output omitted...
```

Use the `ceph.target` command to manage all the daemons on a cluster node.

```
[root@node ~]# systemctl restart ceph.target
```

You can also use the `ceph orch` command to manage cluster services. First, obtain the service name by using the `ceph orch ls` command. For example, find the service name for cluster OSDs and restart the service.