

UNIT	LOAD	ACTIVE	SUB
DESCRIPTION			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@crash.serverd.service	loaded	active	
running Ceph crash.serverd for 2a>			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@mgr.serverd.klrkci.service	loaded	active	
running Ceph mgr.serverd.klr>			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@mon.serverd.service	loaded	active	
running Ceph mon.serverd for 2ae6>			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@node-exporter.serverd.service	loaded		
active running Ceph node-exporte>			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@osd.3.service	loaded	inactive	
dead Ceph osd.3 for 2ae6d05a-2>			
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@osd.5.service	loaded	active	
running Ceph osd.5 for 2ae6d05a-2>			
...output omitted...			

- 6. Check the recent log entries for the `osd.3` service.

```
[admin@serverd ~]$ sudo journalctl -ru \
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@osd.3.service
...output omitted...
Oct 06 22:25:49 serverd.lab.example.com systemd[1]: Stopped Ceph osd.3 for
2ae6d05a-229a-11ec-925e-52540000fa0c.
...output omitted...
```

- 7. On the `serverd` node, start the `osd.3` service. On the `admin` node, verify that the OSD has started.

```
[admin@serverd ~]$ sudo systemctl start \
ceph-2ae6d05a-229a-11ec-925e-52540000fa0c@osd.3.service
[admin@serverd ~]$ exit
logout
Connection to serverd closed.
[ceph: root@clienta /]# ceph osd tree
```

ID	CLASS	WEIGHT	TYPE	NAME	STATUS	REWEIGHT	PRI-AFF
-1		0.09796	root	default			
-3		0.03918	host	serverc			
0	hdd	0.00980		osd.0	up	1.00000	1.00000
1	hdd	0.00980		osd.1	up	1.00000	1.00000
2	hdd	0.00980		osd.2	up	1.00000	1.00000
-5		0.02939	host	serverd			
3	hdd	0.00980		osd.3	up	1.00000	1.00000
5	hdd	0.00980		osd.5	up	1.00000	1.00000
7	hdd	0.00980		osd.7	up	1.00000	1.00000
-7		0.02939	host	servere			
4	hdd	0.00980		osd.4	up	1.00000	1.00000
6	hdd	0.00980		osd.6	up	1.00000	1.00000
8	hdd	0.00980		osd.8	up	1.00000	1.00000