

```
[ceph: root@serverc /]# ceph orch apply -i /tmp/osd-spec.yaml
Scheduled osd.default_drive_group update...
```

4.3. Verify that the OSDs were added. Wait for the new OSDs to display as **up** and **in**.

```
[ceph: root@serverc /]# ceph status
cluster:
  id:      0bbab748-30ee-11ec-abc4-52540000fa0c
  health: HEALTH_OK

services:
  mon: 3 daemons, quorum serverc.lab.example.com,servere,serverd (age 5m)
  mgr: serverc.lab.example.com.blxerd(active, since 6m), standbys:
serverd.nibyts, servere.rkpsii
  osd: 15 osds: 15 up (since 10s), 15 in (since 27s)

data:
  pools:   1 pools, 1 pgs
  objects: 0 objects, 0 B
  usage:   83 MiB used, 150 GiB / 150 GiB avail
  pgs:     1 active+clean
```

5. Return to workstation as the student user.

5.1. Return to workstation as the student user.

```
[ceph: root@serverc /]# exit
[root@serverc cephadm-ansible]# exit
[student@serverc ~]$ exit
[student@workstation ~]$
```

Evaluation

Grade your work by running the `lab grade deploy-review` command from your workstation machine. Correct any reported failures and rerun the script until successful.

```
[student@workstation ~]$ lab grade deploy-review
```

Finish

Reset your classroom environment. This restores your Ceph environment to the original, prebuilt Ceph cluster that is expected by other course chapters.

This concludes the lab.