```
hosts:
- serverc.lab.example.com
---
service_type: osd
service_id: default_drive_group
placement:
   host_pattern: 'server*'
data_devices:
   paths:
- /dev/vdb
- /dev/vdd
- /dev/vdd
```

- 3. Create the Ceph cluster by using the initial-cluster-config.yaml service specification file. Verify that the cluster was successfully deployed.
- **4.** Expand the cluster by adding OSDs to serverc, serverd, and servere. Use the following service specification file.

```
service_type: osd
service_id: default_drive_group
placement:
  hosts:
    - serverc.lab.example.com
    - serverd.lab.example.com
    - servere.lab.example.com
data_devices:
  paths:
    - /dev/vde
    - /dev/vdf
```

5. Return to workstation as the student user.

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.