

clienta.lab.example.com	/dev/vdf	hdd	bfc36a25-1680-49eb-8	10.7G	Unknown	N/A
N/A	Yes					
serverc.lab.example.com	/dev/vdc	hdd	8b06b0af-ff15-4350-b	10.7G	Unknown	N/A
N/A	Yes					
serverc.lab.example.com	/dev/vdd	hdd	e15146bc-22dd-4970-a	10.7G	Unknown	N/A
N/A	Yes					
serverc.lab.example.com	/dev/vde	hdd	f24fe7d7-b400-44b8-b	10.7G	Unknown	N/A
N/A	Yes					
serverc.lab.example.com	/dev/vdf	hdd	e5747c44-0afa-4918-8	10.7G	Unknown	N/A
N/A	Yes					
serverc.lab.example.com	/dev/vdb	hdd	8a8d3399-52d9-4da0-b	10.7G	Unknown	N/A
N/A	No					
serverd.lab.example.com	/dev/vdc	hdd	e7f82a83-56f6-44f2-b	10.7G	Unknown	N/A
N/A	Yes					
serverd.lab.example.com	/dev/vdd	hdd	fc290db7-fa22-4636-a	10.7G	Unknown	N/A
N/A	Yes					
serverd.lab.example.com	/dev/vde	hdd	565c1d73-48c4-4448-a	10.7G	Unknown	N/A
N/A	Yes					
serverd.lab.example.com	/dev/vdf	hdd	90bf4d1f-83e5-4901-b	10.7G	Unknown	N/A
N/A	Yes					
serverd.lab.example.com	/dev/vdb	hdd	82dc7aff-3c2a-45bb-9	10.7G	Unknown	N/A
N/A	No					
servere.lab.example.com	/dev/vdc	hdd	d11bb434-5829-4275-a	10.7G	Unknown	N/A
N/A	Yes					
servere.lab.example.com	/dev/vdd	hdd	68e406a5-9f0f-4954-9	10.7G	Unknown	N/A
N/A	Yes					
servere.lab.example.com	/dev/vde	hdd	2670c8f2-acde-4948-8	10.7G	Unknown	N/A
N/A	Yes					
servere.lab.example.com	/dev/vdf	hdd	5628d1f0-bdbf-4b05-8	10.7G	Unknown	N/A
N/A	Yes					
servere.lab.example.com	/dev/vdb	hdd	cb17228d-c039-45d3-b	10.7G	Unknown	N/A
N/A	No					

- 2. Deploy two OSDs by using /dev/vdc and /dev/vdd on serverc.lab.example.com, serverd.lab.example.com, and servere.lab.example.com.

- 2.1. Create the `osd_spec.yml` file in the `/var/lib/ceph/osd/` directory with the correct configuration. For your convenience, you can copy and paste the content from the `/root/expand-osd/osd_spec.yml` file on clienta.

```
[ceph: root@clienta /]# exit
exit
[admin@clienta ~]# sudo cephadm shell --mount /root/expand-osd/osd_spec.yml
[ceph: root@clienta /]# cd /mnt
[ceph: root@clienta mnt]# cp osd_spec.yml /var/lib/ceph/osd/
[ceph: root@clienta mnt]# cat /var/lib/ceph/osd/osd_spec.yml
service_type: osd
service_id: default_drive_group
placement:
  hosts:
    - serverc.lab.example.com
    - serverd.lab.example.com
    - servere.lab.example.com
data_devices:
```