

```
[root@clientb ~]# rbdmap map
[root@clientb ~]# rbd showmapped
id pool namespace image snap device
0 test_pool test - /dev/rbd0
[root@clientb ~]# rbdmap unmap
[root@clientb ~]# rbd showmapped
```

- 7.4. After you have verified that the RBD mapped devices work, enable the `rbdmap` service. Reboot the `clientb` node to verify that the RBD device mounts persistently.

```
[root@clientb ~]# systemctl enable rbdmap
Created symlink /etc/systemd/system/multi-user.target.wants/rbdmap.service → /usr/lib/systemd/system/rbdmap.service.
```

```
[root@clientb ~]# reboot
Connection to clientb closed by remote host.
Connection to clientb closed.
```

When the `clientb` node finishes rebooting, log in and verify that it has mounted the RBD device.

```
[student@workstation ~]$ ssh admin@clientb
[admin@clientb ~]$ df /mnt/rbd
Filesystem 1K-blocks Used Available Use% Mounted on
/dev/rbd0 123584 18180 105404 15% /mnt/rbd
```

- 8. Unmount your file system, unmap and delete the `test_pool/test` RBD image, and delete the temporary objects to clean up your environment.

- 8.1. Unmount the `/mnt/rbd` file system and unmap the RBD image.

```
[admin@clientb ~]$ sudo -i
[root@clientb ~]# rbdmap unmap
[root@clientb ~]# df | grep rbd
[root@clientb ~]# rbd showmapped
```

- 8.2. Remove the RBD entry from the `/etc/fstab` file. The resulting file should contain the following:

```
[root@clientb ~]# cat /etc/fstab
UUID=fe1e8b67-e41b-44b8-bcfe-e0ec966784ac / xfs defaults
0 0
UUID=F537-0F4F /boot/efi vfat
defaults,uid=0,gid=0,umask=077,shortname=winnt 0 2
```

- 8.3. Remove the RBD map entry for `test_pool/test` from the `/etc/ceph/rbdmap` file. The resulting file should contain the following: