

This example modifies the `app1` user account capabilities on OSDs to allow only read and write access to the `myapp` pool:

```
[ceph: root@node /]# ceph auth caps client.app1 mon 'allow r' \
osd 'allow rw pool=myapp'
updated caps for client.app1
```

The `ceph auth caps` command overwrites existing capabilities. When using this command, you must specify the full set of capabilities for all daemons, not only those you want to modify. Define an empty string to remove all capabilities:

```
[ceph: root@node /]# ceph auth caps client.app1 osd ''
updated caps for client.app1
```

Deleting User Accounts

The `ceph auth del` command deletes a user account:

```
[ceph: root@node /]# ceph auth del client.app1
updated
```

You can then remove the associated key-ring file.



References

For more information, refer to the *Ceph User Management* chapter in the *Red Hat Ceph Storage 5 Administration Guide* at https://access.redhat.com/documentation/en-us/red_hat_ceph_storage/5/html-single/administration_guide