

```
[cloud-user@ocp ~]$ oc get storageclass
NAME                                     PROVISIONER
RECLAIMPOLICY   VOLUMEBINDINGMODE   ALLOWVOLUMEEXPANSION   AGE
ocs-storagecluster-ceph-rbd   openshift-storage.rbd.csi.ceph.com   Delete
Immediate       true                100m
ocs-storagecluster-ceph-rgw   openshift-storage.ceph.rook.io/bucket   Delete
Immediate       false               100m
ocs-storagecluster-cephfs     openshift-storage.cephfs.csi.ceph.com   Delete
Immediate       true                100m
openshift-storage.noobaa.io   openshift-storage.noobaa.io/obc        Delete
Immediate       false               96m
standard (default)           kubernetes.io/cinder                    Delete
WaitForFirstConsumer   true                162m
standard-csi               cinder.csi.openstack.org               Delete
WaitForFirstConsumer   true                162m
[cloud-user@ocp ~]$ oc describe sc/standard
Name:                standard
IsDefaultClass:      Yes
Annotations:         storageclass.kubernetes.io/is-default-class=true
...output omitted...
```

Set the value for `storageclass.kubernetes.io/is-default-class` to `false` to remove the property.

```
[cloud-user@ocp ~]$ oc patch storageclass standard -p '{"metadata": \
{"annotations": {"storageclass.kubernetes.io/is-default-class": "false"}}}'
storageclass.storage.k8s.io/standard patched
[cloud-user@ocp ~]$ oc describe sc/standard
Name:                standard
IsDefaultClass:      No
Annotations:         storageclass.kubernetes.io/is-default-class=false
...output omitted...
```

Then, set the value for `storageclass.kubernetes.io/is-default-class` to `true` to make it the default `StorageClass`.

```
[cloud-user@ocp ~]$ oc patch storageclass ocs-storagecluster-ceph-rbd -p \
'{"metadata": {"annotations": {"storageclass.kubernetes.io/is-default-class": \
"true"}}}'
storageclass.storage.k8s.io/ocs-storagecluster-ceph-rbd patched
[cloud-user@ocp ~]$ oc describe storageclass/ocs-storagecluster-ceph-rbd
Name:                ocs-storagecluster-ceph-rbd
IsDefaultClass:      Yes
...output omitted...
```

To request a volume, a YAML file is needed with the `PersistentVolumeClaim` resource definition. Notice the `accessModes` and `storage` fields. Then, create the resource.

```
[cloud-user@ocp ~]$ cat cl260-pvc-01.yml
apiVersion: v1
kind: PersistentVolumeClaim
metadata:
```