

```
[cloud-user@ocp ~]$ oc get obc cl260-obc-01 -o yaml
...output omitted...
spec:
  bucketName: cl260-obc-01-0d1ccb90-9caa-4515-969b-0b80a3ce8cd0
  generateBucketName: cl260-obc-01
  objectBucketName: obc-openshift-storage-cl260-obc-01
  storageClassName: openshift-storage.noobaa.io
status:
  phase: Bound
```

You can view the buckets in Rook-Ceph with the toolbox:

```
[cloud-user@ocp ~]$ oc rsh -n openshift-storage $TOOLS_POD
sh-4.4$ radosgw-admin bucket list
[
  "nb.1631071958739.apps.cluster-ea50.dynamic.opentlc.com",
  "rook-ceph-bucket-checker-12a9cf6b-502b-4aff-b5a3-65e5b0467437"
]
sh-4.4$ radosgw-admin bucket stats
[
  ...output omitted...
  {
    "bucket": "rook-ceph-bucket-checker-12a9cf6b-502b-4aff-b5a3-65e5b0467437",
    "num_shards": 11,
    "tenant": "",
    "zonegroup": "68a58f7b-d282-467f-b28d-d862b4c98e1d",
    "placement_rule": "default-placement",
    ...output omitted...
    "bucket_quota": {
      "enabled": false,
      "check_on_raw": false,
      "max_size": -1,
      "max_size_kb": 0,
      "max_objects": -1
    }
  }
]
```

OpenShift Container Platform manages Rook-Ceph resources, provided by OpenShift Data Foundation, by using storage classes and persistent volumes frameworks. Developers can request persistent volumes by defining persistent volume claims with the desired size and access mode. Once a persistent volume attaches to a persistent volume claim, it can be mounted and used by one or more pods as a regular storage device.