```
kind: PersistentVolume
apiVersion: v1
metadata:
   name: mysql-persistent-storage
spec:
   hostPath:
      path: /var/lib/mysql
   capacity:
      storage: 1Gi
   accessModes:
      - ReadWriteOnce ## only one node can read/write the data to volume
   persistentVolumeReclaimPolicy: Retain # other options Recycle / Delete
```