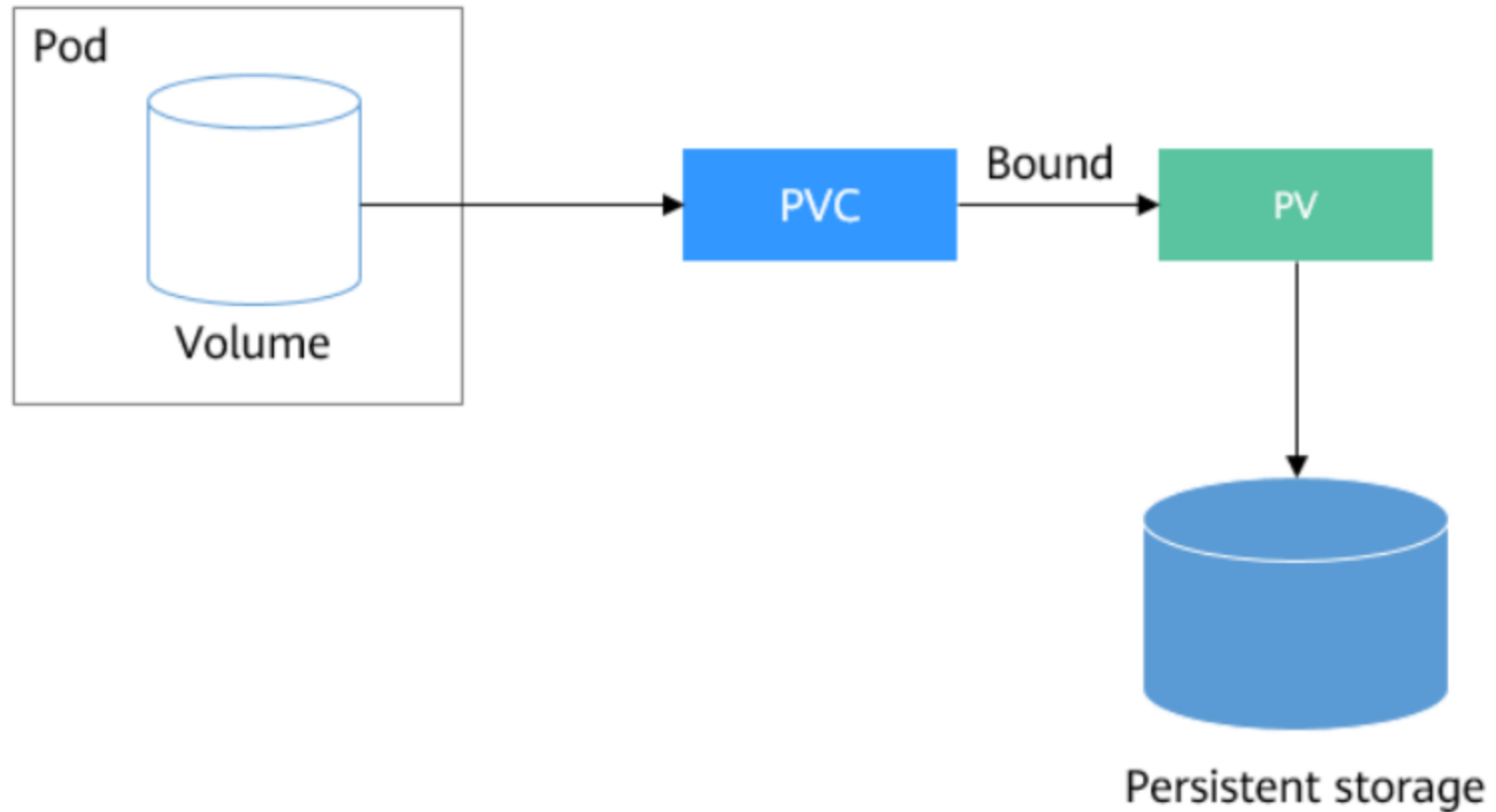
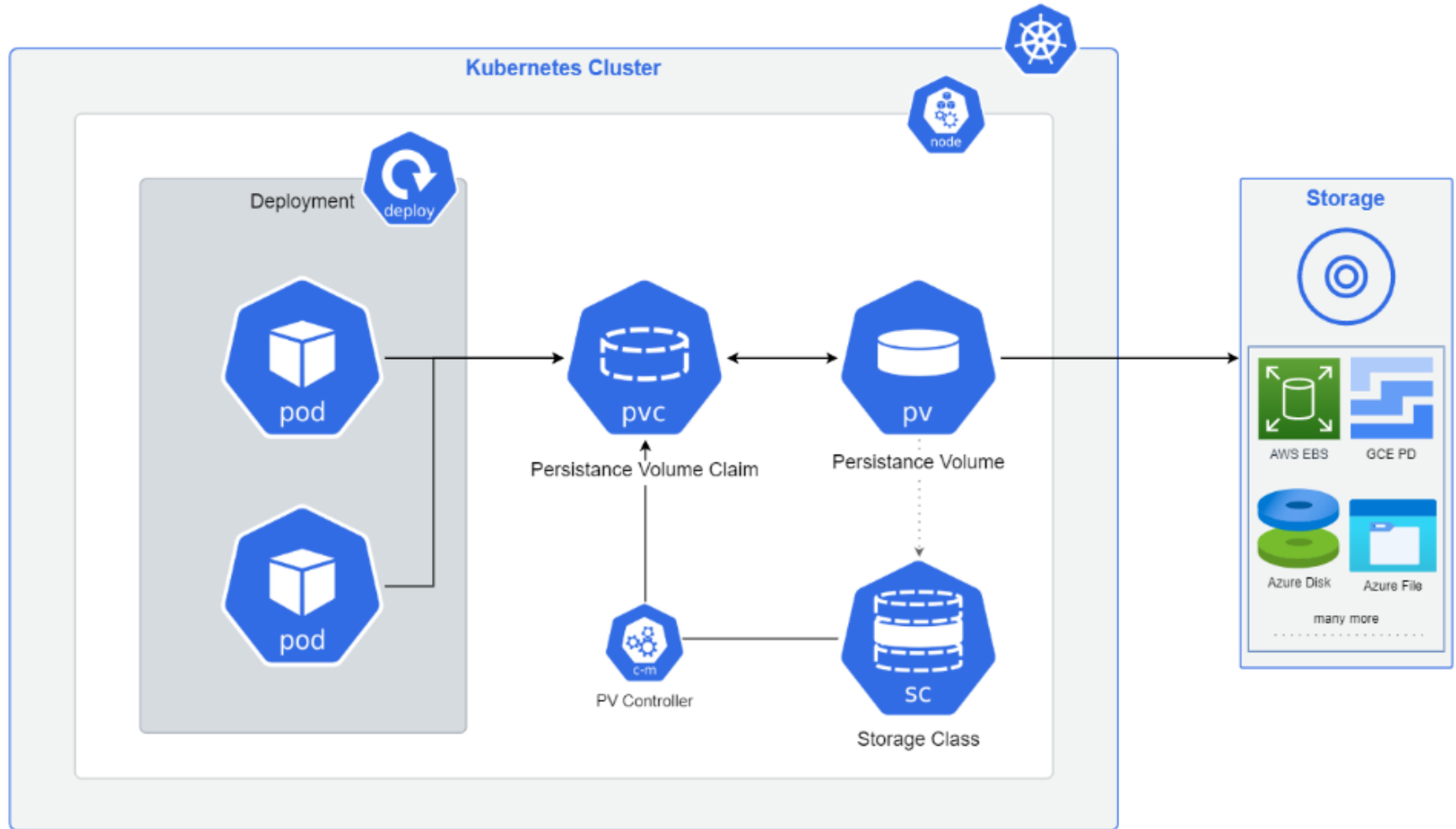


K8s – PV and PVC

Persistent Volume and Volume Claim



Persistent Volume and Volume Claim



Persistent Volume

- Storage admin or admin person takes care of storage provisioning and associated configuration
- Developer use storage in application pod
- PV provisioned by storage admin or dynamically provisioned by storage class
- First need to create PV and then PVC

Persistent Volume Claim

- Claim - Request by user or developer to use storage in pod
- User needs to specific size, access mode. e.g. need 10 GB storage

