A close up of a logo

Description automatically generated

**Lesson 7 Demo 4**

**Understanding Storage Classes**



Steps to be followed:

1. Creating a storage class

**Step 1: Creating a storage class**

* 1. Create a storage class configuration file using the ***vi*** ***storage-class.yaml*** command and add the following code to the file:

***apiVersion: storage.k8s.io/v1***

***kind: StorageClass***

***metadata:***

***name: mystorage***

***provisioner: csi.example.com***

***parameters:***

***type: example-parameter***

***datastore: my-datastore***

***reclaimPolicy: Retain***

***allowVolumeExpansion: true***

* 1. Create the resource using the below command:

***kubectl apply -f storage-class.yaml***

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* 1. View the storage classes using the below command:

***kubectl get sc***

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