

Q:11:

Configure a secret

Configure a secret in the mysore project with the following requirements:

The name of the secret is: bahubali

The secret defines a key with name: decoder-ring

The secret defines the key with value: XpWy9KdcP3T

Answer:

1. Create math project

```
$ oc new-project mysore
```

```
[student@workstation ~]$ oc new-project mysore
Now using project "mysore" on server "https://api.ocp4.example.com:6443".
```

You can add applications to this project with the 'new-app' command. For example, try:

```
    oc new-app rails-postgresql-example
```

to build a new example application in Ruby. Or use kubectl to deploy a simple Kubernetes application:

```
    kubectl create deployment hello-node --image=registry.k8s.io/e2e-test-images/agnhost:2.43 -- /agnhost serve-hostname
```

2. Create the secret types (generic / tls / docker-registry)

```
$ oc create secret generic bahubali --from-literal
```

```
decoder-ring=XpWy9KdcP3T
```

```
[student@workstation ~]$ oc create secret generic bahubali --from-literal decoder-ring=xyz
secret/bahubali created
```

