

NOTE

1. QUOTA

1. resource quota
2. project quota
3. limitrange
4. project template

1.1 Resource Quota

Ex. Specify number of pods , cpu, memory for the project to use

```
oc new-project quota-demo

oc get quota
oc create quota custom-quota \
  --hard=cpu=2,memory=10Gi,pods=5

# 2 is 2 cores
oc get quota

oc describe quota custom-quota

oc run nginx --image=bitnami/nginx # should show error message
oc run earthdx --image=quay.io/keokay888/earthdx-private

oc scale deployment/quota-deployment --replicas=5
# if we scale it to 8
oc scale deployment/quota-deployment --replicas=8

oc events
oc get events
```