

# Resource quota for namespace

```
adham@master:/adhamk8s$ kubectl create namespace prod
namespace/prod created
adham@master:/adhamk8s$ kubectl get ns
```

NAME	STATUS	AGE
default	Active	45h
kube-flannel	Active	45h
kube-node-lease	Active	45h
kube-public	Active	45h
kube-system	Active	45h
kubeview	Active	23h
prod	Active	91s

```
adham@master:/adhamk8s$ vim resource-quota.yml
adham@master:/adhamk8s$
adham@master:/adhamk8s$ kubectl apply -f resource-quota.yml
resourcequota/rq created
adham@master:/adhamk8s$
adham@master:/adhamk8s$ kubectl get resourcequota
No resources found in default namespace.
adham@master:/adhamk8s$ kubectl get resourcequota --all-namespaces
```

NAMESPACE	NAME	AGE	REQUEST	LIMIT
prod	rq	54s	requests.cpu: 0/1, requests.memory: 0/1Gi	limits.cpu: 0/2, limits.memory: 0/2Gi

```
adham@master:/adhamk8s$
```