

$\hookrightarrow 2$ modes

K8s Dashboard

1

1

Deployment

~~Deming~~

Replaid Set

stateful

Core DNS

DNS

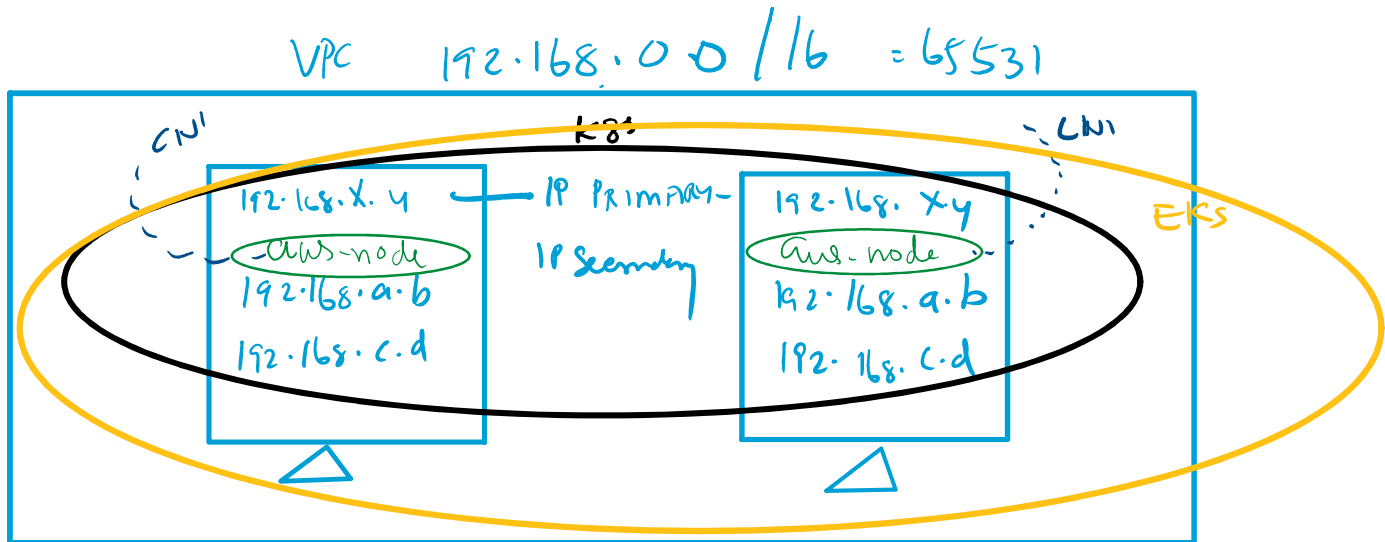
Name Server

17 - - -

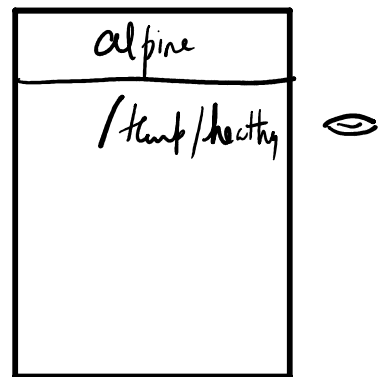
ConfigMap for CoreDNS

→ custom DNS entries

→ custom DNS entries



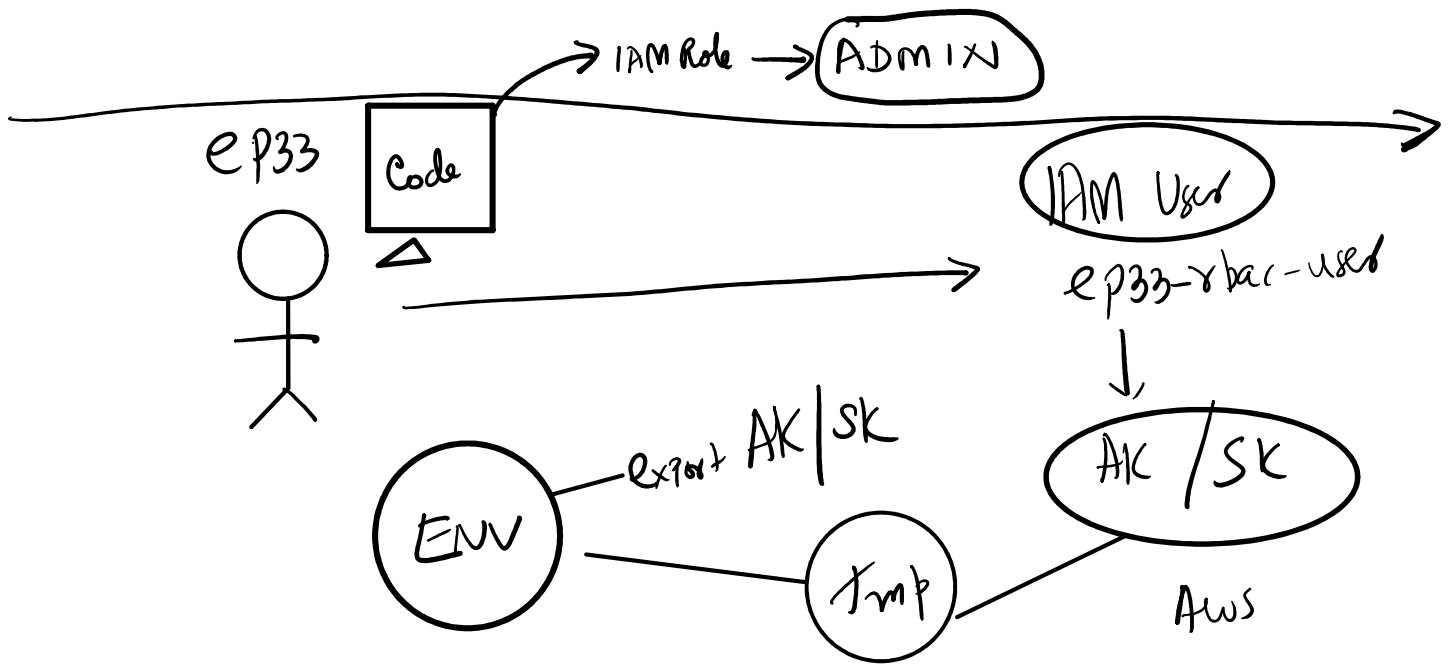
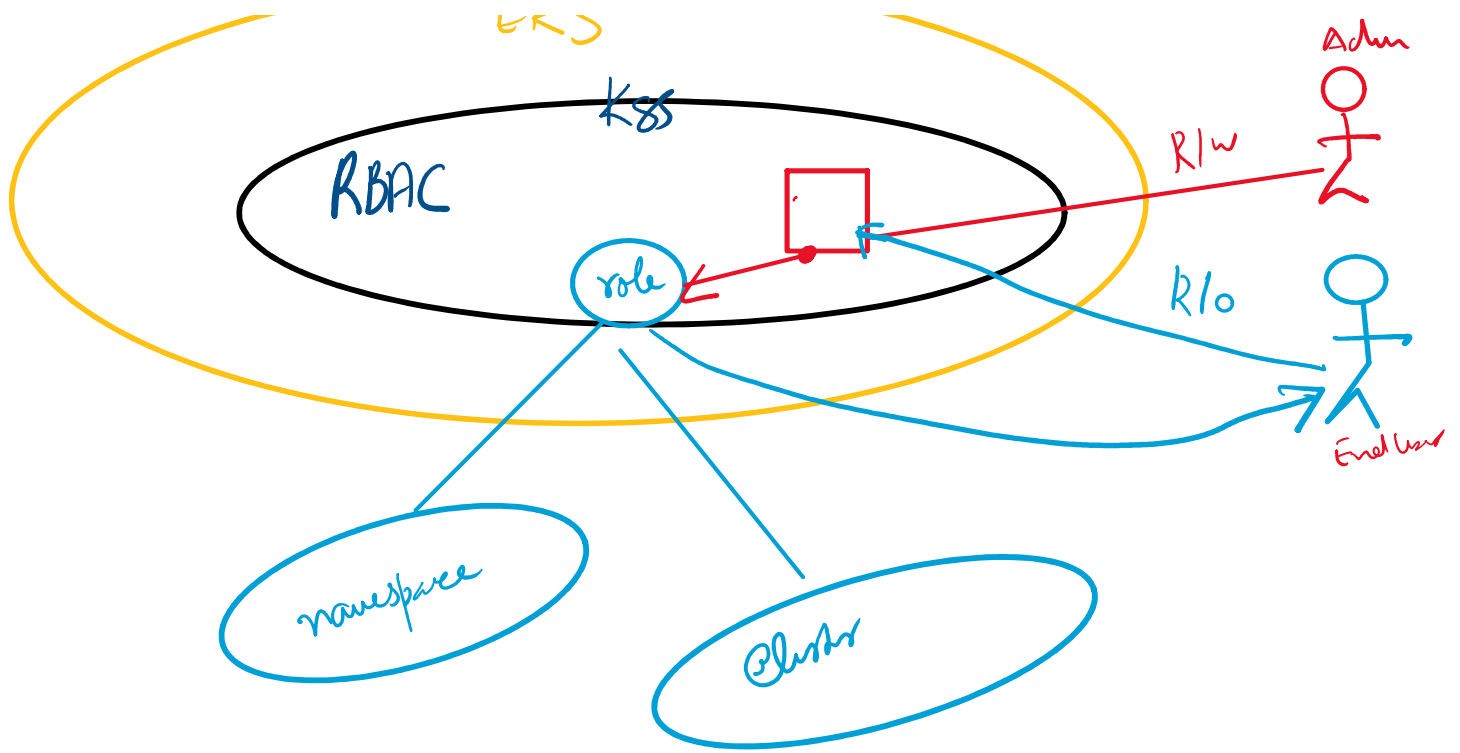
Readiness :

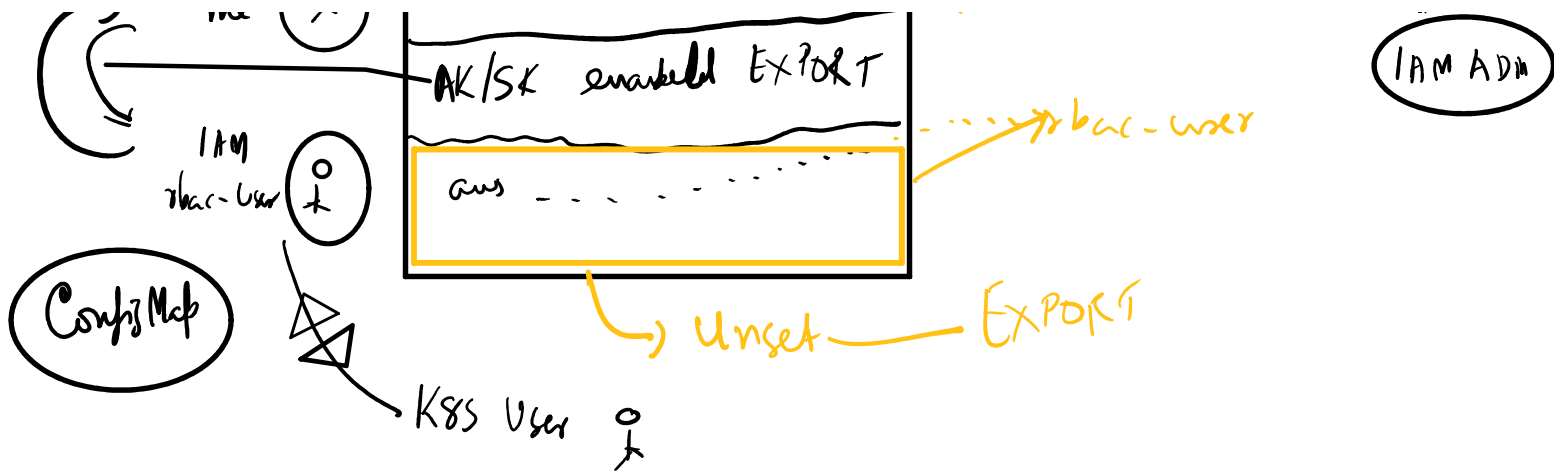


I AM

EKS
K8s

Admin
O





Recap: RBAC-User IAM | AccessKey Secret Key | /tmp/output.js

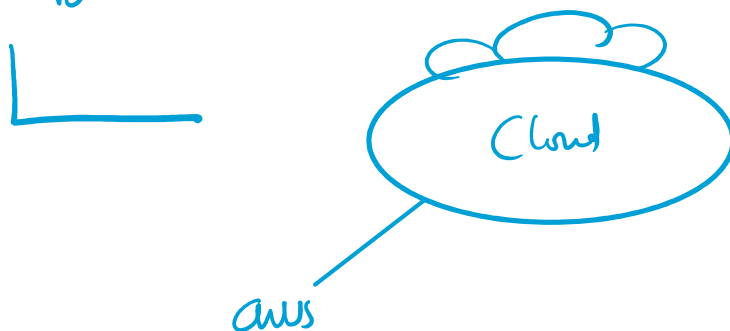
/ Script for enabling and disabling IAM User rbac-user

Config map

admin (me)

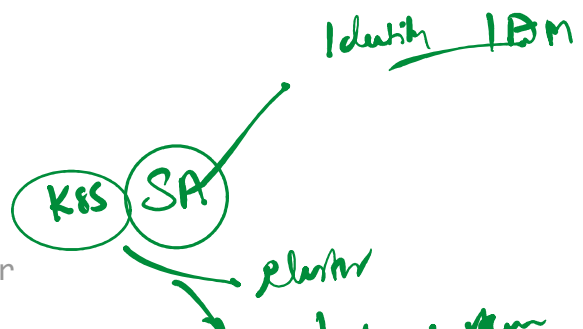
rbac-user

Load Balancers — K8s



[aws loadbalancer controller]

```
eksctl create iamserviceaccount \
  --cluster ${CLUSTER_NAME} \
  --namespace kube-system \
  --name aws-load-balancer-controller \
```

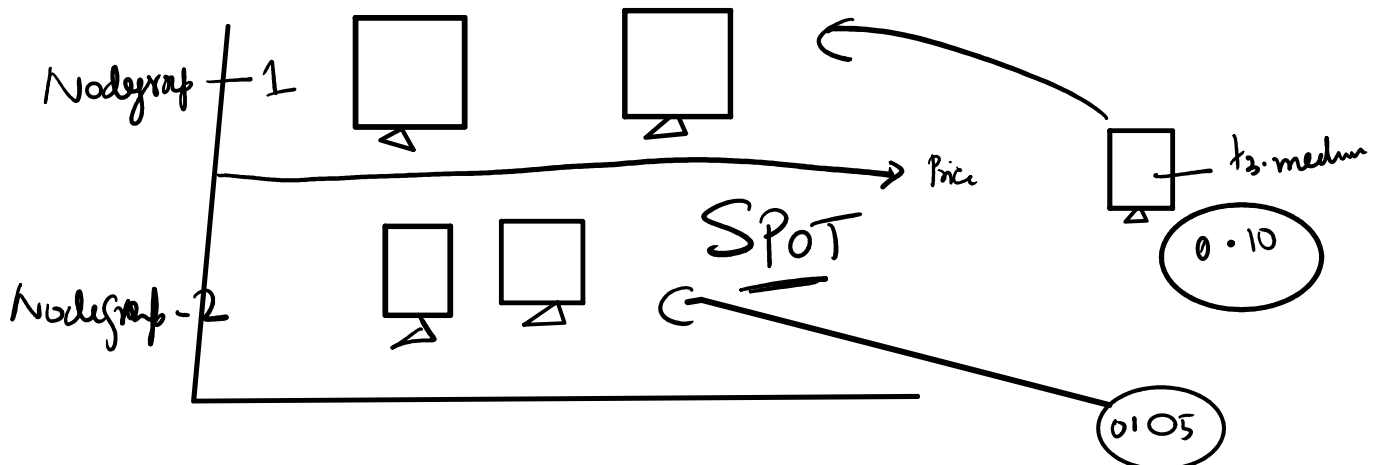
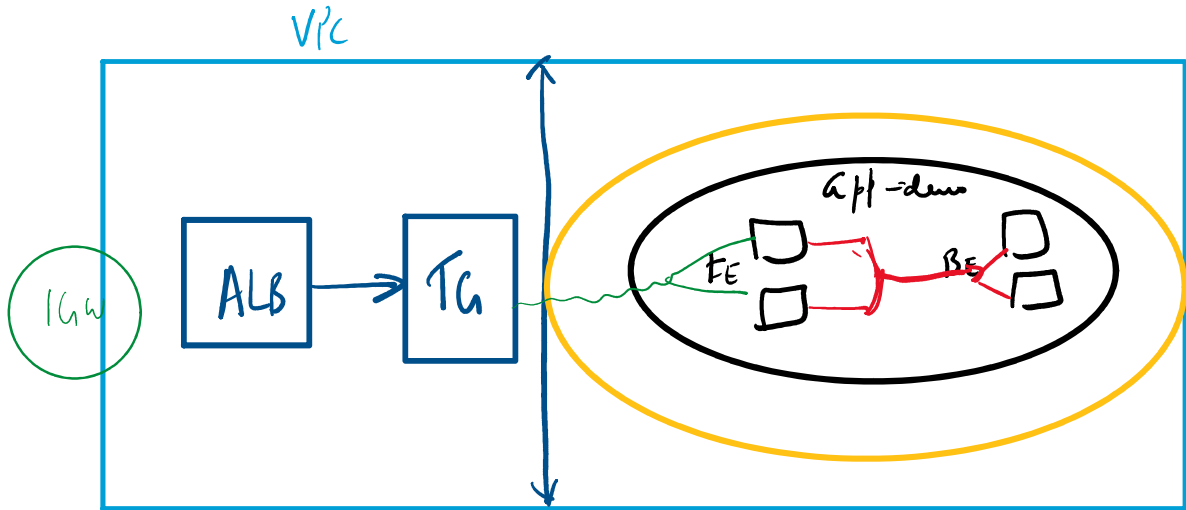


```

--namespace kube-system \
--name aws-load-balancer-controller \
--attach-policy-arn arn:aws:iam::
${ACCOUNT_ID}:policy/EPSh-AWS-ELB-
ControllerIAMPolicy \
--override-existing-serviceaccounts \
--approve

```

elbcr
 kube-system
 aws-
 policy



Observability

1.1.1.1

(IAM) Policy / Role (IRSA)

