Paso 1 – CREACIÓN DE CLUSTER:

COMANDO:

eksctl create cluster \

--name my-cluster \

--region us-east-1 \

--nodegroup-name linux-node \

--node-type t2.micro \

--nodes 3 \

--nodes-min 1 \

--nodes-max 5

Paso 3 – comprobar nodes

Kubectl get nodes

Paso 2 – crear deployment

Kubectl apply -f deployment.yml

Kubectl get pods

Paso 3 (Opcional) - si se desea escalar mas nodos

eksctl scale nodegroup \

--cluster my-cluster \

--name linux-node \

--nodes 2

Paso 4 – crear service

Kubectl apply -f service-eks.yml

Kubectl get services

Paso 5 – eliminar cluster:

eksctl delete cluster --name=my-cluster