# Launch Kubernetes cluster using 3 VMs

CLUSTER\_NAME := zaman-cluster

AWS\_REGION := us-east-1

NODE\_COUNT := 3

.PHONY: create-cluster

create-cluster:

    eksctl create cluster \

        --name=$(CLUSTER\_NAME) \

        --region=$(AWS\_REGION) \

        --nodegroup-name=standard-workers \

        --node-type=t3.medium \

        --nodes=$(NODE\_COUNT) \

        --nodes-min=$(NODE\_COUNT) \

        --nodes-max=$(NODE\_COUNT) \

        --managed

.PHONY: delete-cluster

delete-cluster:

    eksctl delete cluster --name=$(CLUSTER\_NAME) --region=$(AWS\_REGION)

To run: make create-cluster





