echo -n AABBCCCDDDACCESSKEY | base64

echo -n AABBCCCDDDSECRETKEY | base64

apiVersion: v1

kind: Secret

metadata:

name: aws-access-keys

type: Opaque

data:

AWS\_ACCESS\_KEY\_ID: QUtJQVFFTUlKQllGNVNSWVhaSUgK

AWS\_SECRET\_ACCESS\_KEY: RUh5MTkzTjBoV2oxMmxqaFduZFBoeW0xU1E1SVp2ZEtaL002U1hBRw==

kubectl create configmap awsregion --from-literal=AWS\_DEFAULT\_REGION='us-east-1'

apiVersion: apps/v1

kind: Deployment

metadata:

name: awscli-deployment

labels:

app: awscli

spec:

replicas: 1

selector:

matchLabels:

app: awscli

template:

metadata:

labels:

app: awscli

spec:

containers:

- name: awscli

image: banst/awscli

#command: ["s3 ls"] #ENTRYPOINT in Dockerfile

args: ["ec2", "describe-instances"] #CMD in Dockerfile

ports:

- containerPort: 3306

env:

- name: AWS\_ACCESS\_KEY\_ID

valueFrom:

secretKeyRef:

name: aws-access-keys

key: AWS\_ACCESS\_KEY\_ID

- name: AWS\_SECRET\_ACCESS\_KEY

valueFrom:

secretKeyRef:

name: aws-access-keys

key: AWS\_SECRET\_ACCESS\_KEY

- name: AWS\_DEFAULT\_REGION

valueFrom:

configMapKeyRef:

name: awsregion

key: AWS\_DEFAULT\_REGION