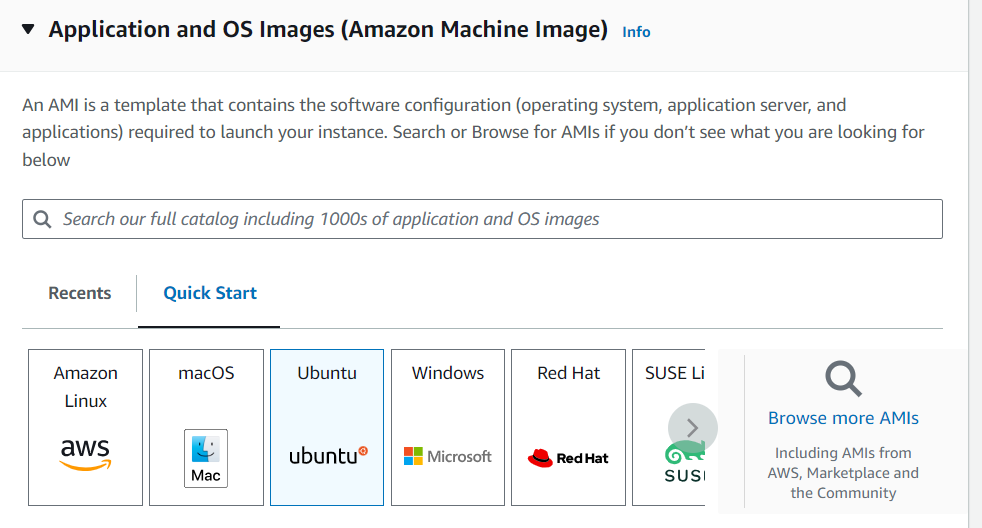
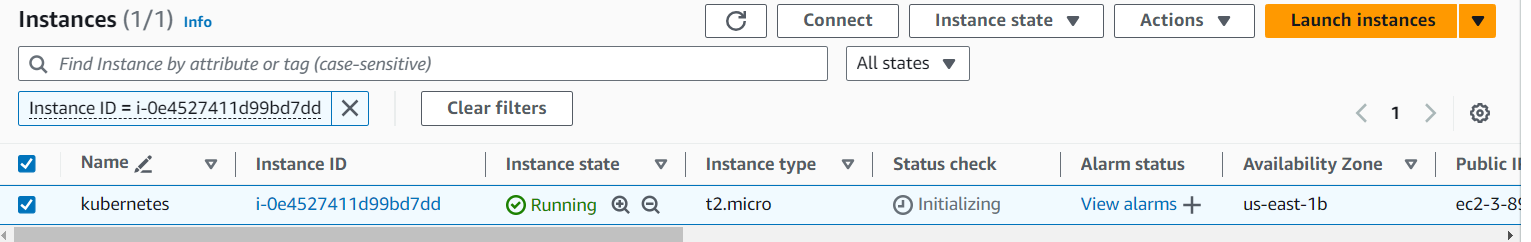
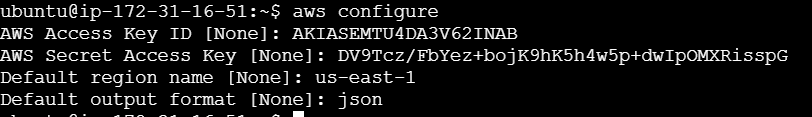
**Task 20: Pods and Services in Kubernetes Deployment**

Connect an instance install awscli

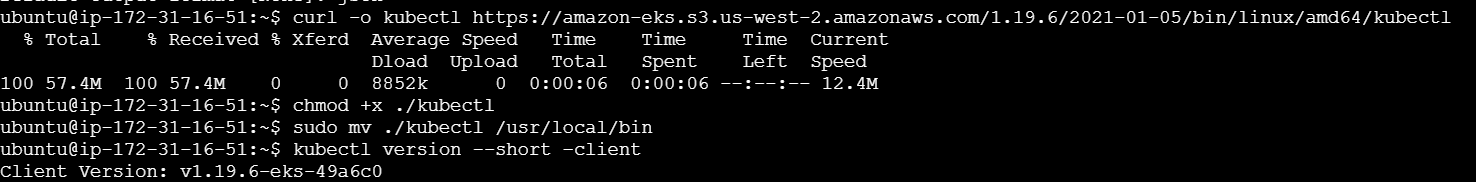




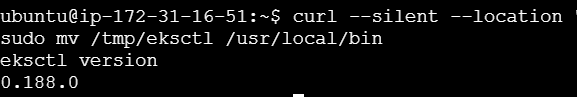




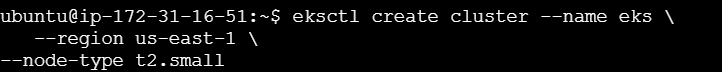
1. **Install kubectl**

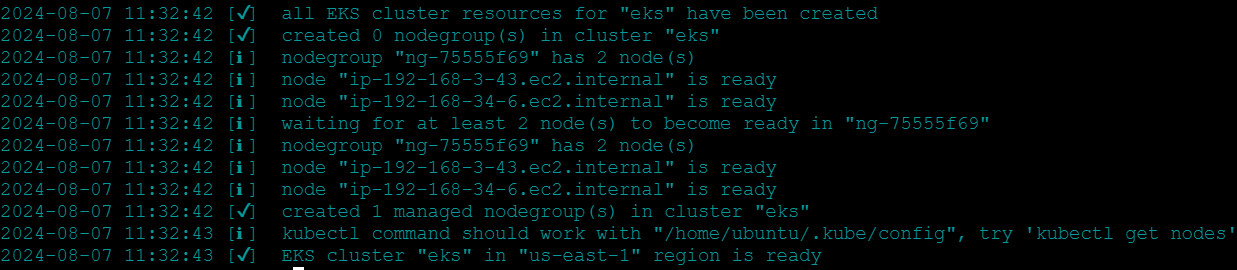
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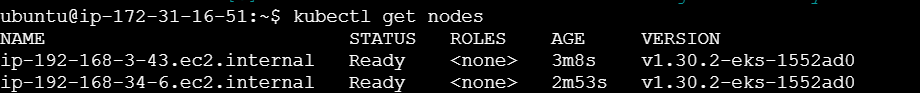
1. **Install eksctl:**

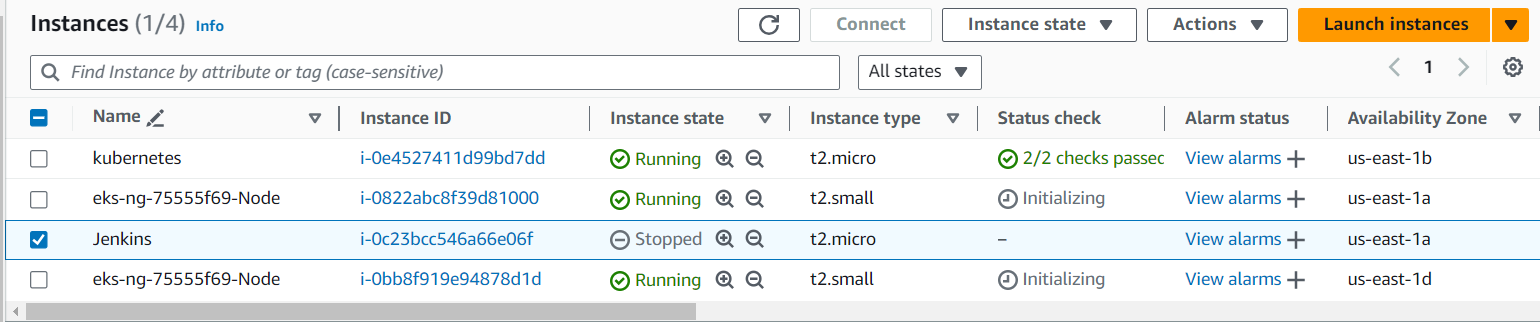
****

**Create a Kubernetes cluster**



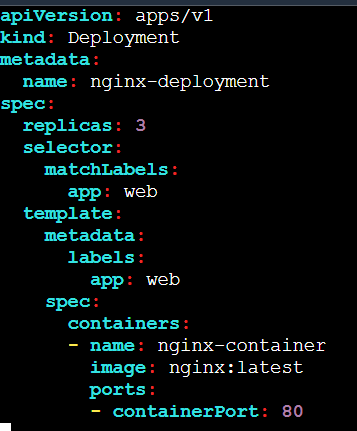


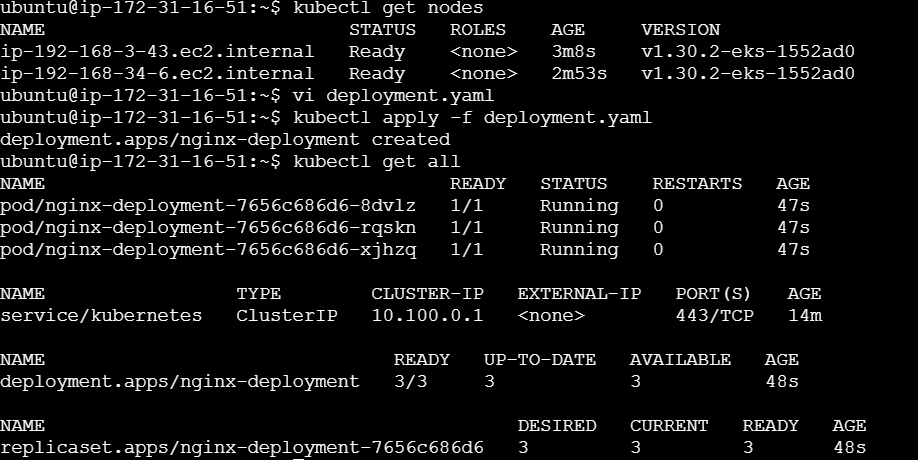




1. **Deployment file:**

vi deployment.yaml



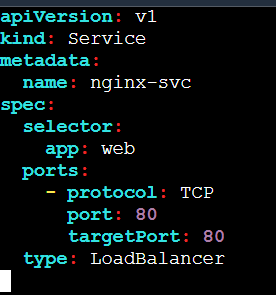


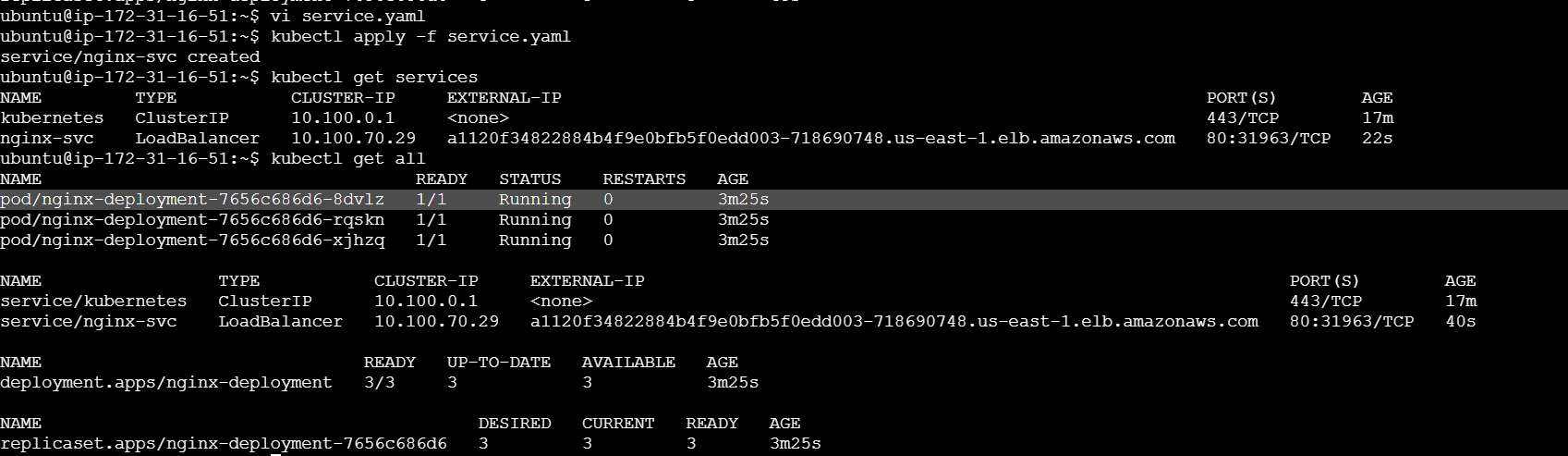
**Execute deployment.yaml file:**

kubectl apply -f deployment.yaml

1. **Service.yaml file:**

vi service.yaml

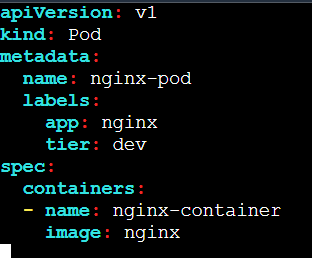


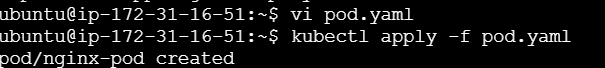


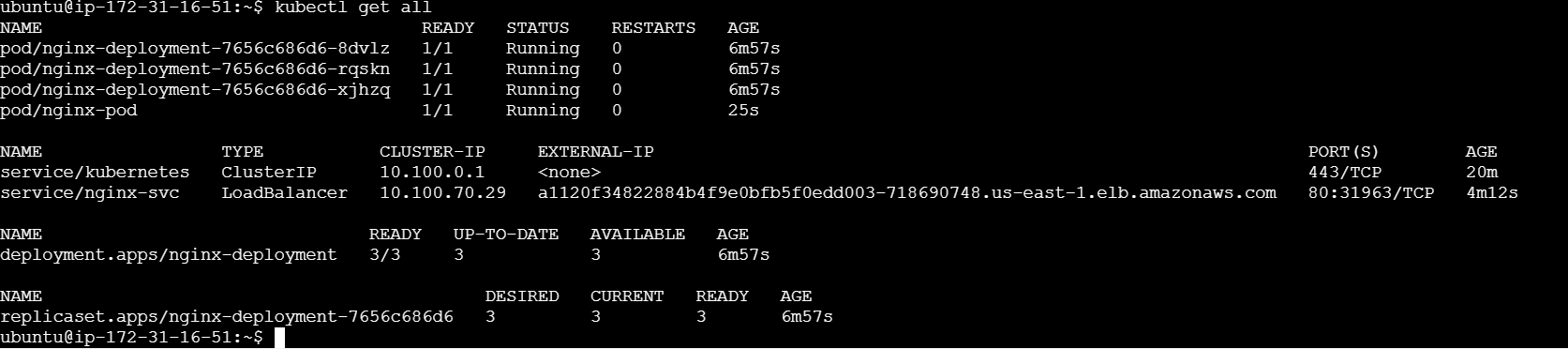
**Execute service.yaml file:** kubectl apply -f service.yaml



1. **Pod.yaml file:**

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****



**Execute pod.yaml file:**

kubectl apply -f pod.yaml