

## Module-9: Kubernetes Assignment - 3

You have been asked to:

- Use the previous deployment
- Change the replicas to 5 for the deployment

## Solution:

- 1) You can scale the deployment directly using the kubectl scale command:

```
kubectl scale deployment nginx-deployment --replicas=5
```

```
ubuntu@ip-172-31-37-166:~$ kubectl scale deployment nginx-deployment --replicas=5
deployment.apps/nginx-deployment scaled
ubuntu@ip-172-31-37-166:~$
```

**i-02bdb761a108eaf72 (k8-master)**

PublicIPs: 43.205.203.129 PrivateIPs: 172.31.37.166

- 2) kubectl get deployments nginx-deployment

```
ubuntu@ip-172-31-37-166:~$ kubectl get deployments nginx-deployment
NAME                READY    UP-TO-DATE    AVAILABLE    AGE
nginx-deployment    5/5      5              5            19m
ubuntu@ip-172-31-37-166:~$
```

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