

What's Next?

This lesson serves as an ending note for this course.

WE'LL COVER THE FOLLOWING ^

- Congratulations!
- Destruction Mode

Congratulations!

We congratulate you on the successful completion of this extensive Kubernetes course. Now is the time that you can call yourself a Kubernetes ninja.



Destruction Mode

There's nothing left to do but to destroy what we did so far.

This time, we cannot just delete the cluster. Such an action would leave the EBS volumes running. So, we need to remove them first.

We could remove EBS volumes through AWS CLI. However, there is an easier way. If we delete all the claims to EBS volumes, they will be deleted as well since our PersistentVolumes are created with the reclaim policy set to **Delete**. EBS volumes are created when needed and destroyed when not.

Since all our claims are in the **jenkins** Namespace, removing it is the easiest way to delete them all.

```
kubectl delete ns jenkins
```



The **output** shows that the **namespace "jenkins"** was **deleted** and we can proceed to delete the cluster as well.

```
kops delete cluster \  
  --name $NAME \  
  --yes
```



We can see from the output that the cluster **devops23.k8s.local** was deleted and we are left only with the S3 bucket used for kops state. We'll delete it as well.

```
aws s3api delete-bucket \  
  --bucket $BUCKET_NAME
```



Before you leave, please consult the following API references for more information about volume-related resources.

- [PersistentVolume v1 core](#)
- [PersistentVolumeClaim v1 core](#)
- [StorageClass v1 storage](#)

That's it. There's nothing left.

