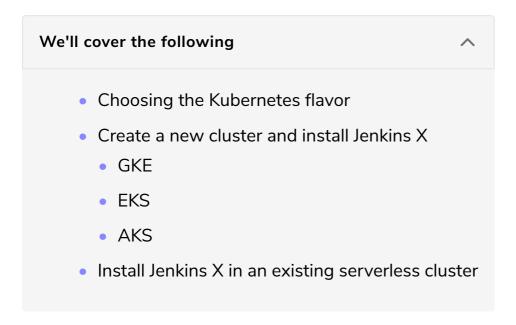
Creating a Kubernetes Cluster with Jenkins X

This lesson provides the link to gists that you can use to create a Kubernetes cluster with Jenkins X.



Choosing the Kubernetes flavor

We'll start from the beginning; we need a Kubernetes cluster with Jenkins X upand-running. You can continue using the cluster from the previous chapter if you did not destroy it. Otherwise, you'll need to create a new cluster or install Jenkins X if you already have one.

All the commands from this chapter are available in the 04-import.sh Gist.

Create a new cluster and install Jenkins X

For your convenience, the Gists from the previous chapter are available below as well.

GKE #

Create a new serverless **GKE** cluster:



EKS

Create a new serverless **EKS** cluster: eks-jx-serverless.sh



AKS

Create a new serverless **AKS** cluster: aks-jx-serverless.sh



Install Jenkins X in an existing serverless cluster

Use an **existing** serverless cluster: install-serverless.sh

Without further ado, we are about to import a project into Jenkins X.