

# Deploy Ozone to Kubernetes

Ozone is a first class citizen of Kubernetes clusters. The following tutorials explain how can it be deployed and managed.

The Ozone distribution package contains the *kubernetes* subdirectory which contains all the required resources files to deploy Ozone.

The released package uses the official *apache/ozone* docker image. To deploy a development build the docker image should be built and uploaded to a docker register.

Kubernetes resource file examples are included in the released packages in the *.kubernetes* sub-directory (from 0.4.1 release). **The examples use the official *apache/ozone* docker image from the dockerhub**, not the downloaded package.

1. [Deploy to Minikube](#)
2. [Deploy to hosted Kubernetes cluster](#)
3. [Deploy development build to Minikube](#)
4. [Deploy development build to hosted Kubernetes](#)