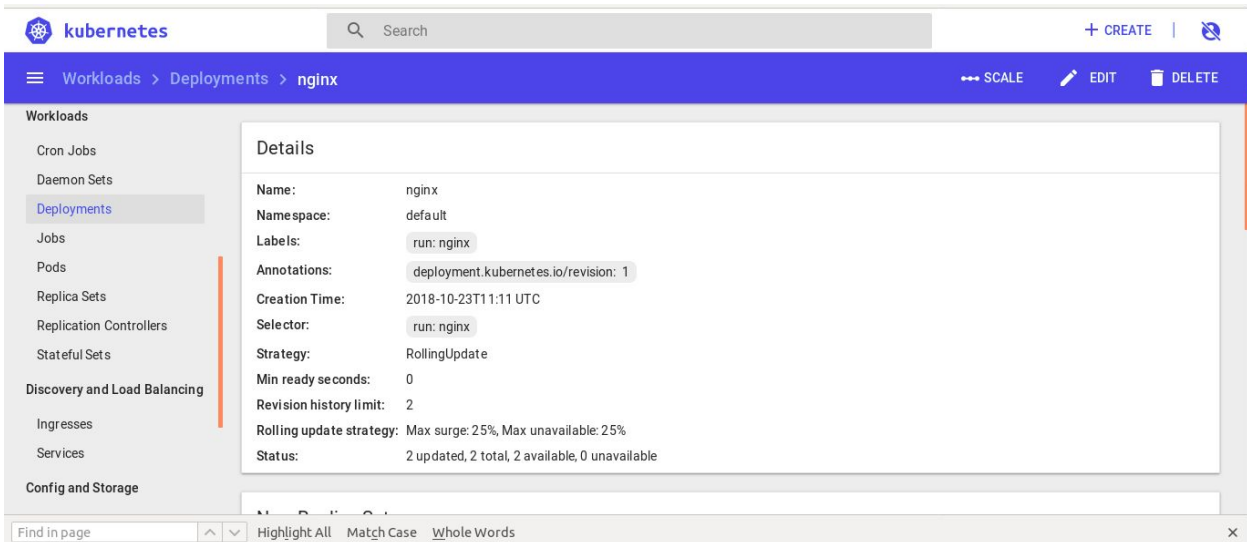


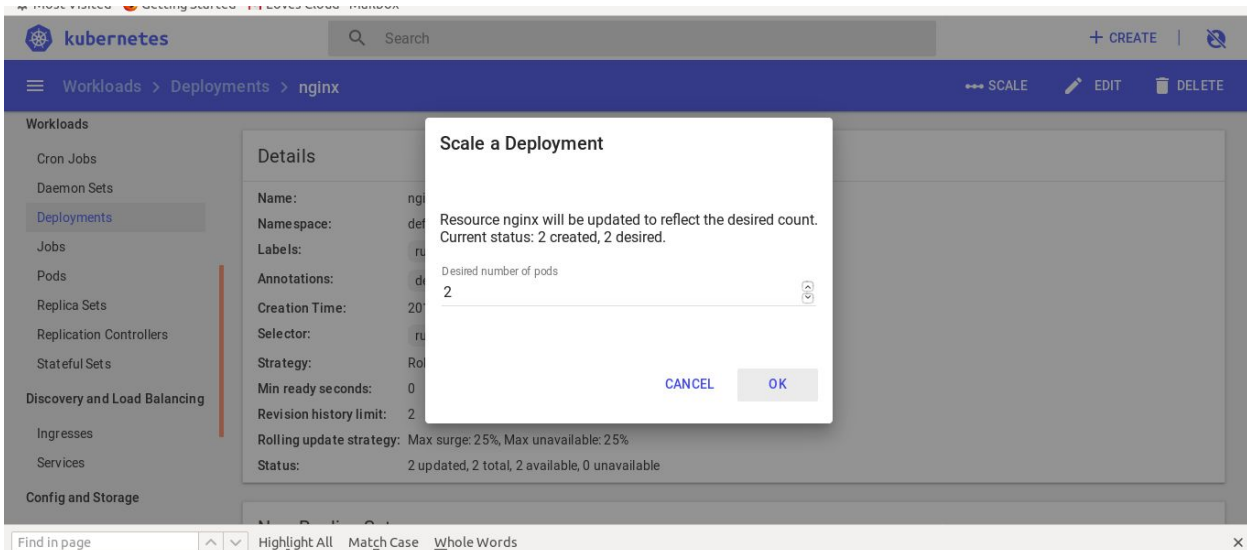
You can Scale your running deployments from the K8s Dashboard and CLI

Note: Do not scale the app above 3 else the deployments will fail because of resource over utilization.

1. Login to the K8s Dashboard and browse to the Deployments.



2. Click on **SCALE** on the top right




3. Enter the desired number of **PODS** (Containers).


(A *Pod* is the basic building block of Kubernetes—the smallest and simplest unit in the Kubernetes object model that you create or deploy. A Pod represents a running process on your cluster.

You can think of a **Pod** as a wrapper around a single **container**, and Kubernetes manages the **Pods** rather than the **containers** directly. **Pods** that run multiple **containers** that need to work together.

You can observe under Pods that your application has been scaled to the desired number.

 **kubernetes**

Search

+ CREATE | 

Workloads > Pods

Workloads

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets



Discovery and Load Balancing

Ingresses

Services

Config and Storage

Pods

Name	Node	Status	Restarts	Age	
 nginx-768979984b-69msl	ip-172-20-61-116.us-east-2.compute.internal	Running	0	a minute	<div><div></div><div></div></div>
 nginx-768979984b-l94fd	ip-172-20-61-116.us-east-2.compute.internal	Running	0	a minute	<div><div></div><div></div></div>

Find in page

Highlight All

Match Case

Whole Words

Cleaning UP.

Scale down the deployments again to 1 before moving on to the next lab.