

Introducing Init Containers

Relevant Documentation

- [Init Containers](#)

Lesson Reference

Create a pod with an init container that delays startup by 30 seconds.

```
vi init-pod.yml
```

```
apiVersion: v1
kind: Pod
metadata:
  name: init-pod
spec:
  containers:
    - name: nginx
      image: nginx:1.19.1
  initContainers:
    - name: delay
      image: busybox
      command: ['sleep', '30']
```

```
kubectl create -f init-pod.yml
```

Check the pod status. You should see it remain in an Init state until the 30-second delay passes, then it should fully start up.

```
kubectl get pod init-pod
```