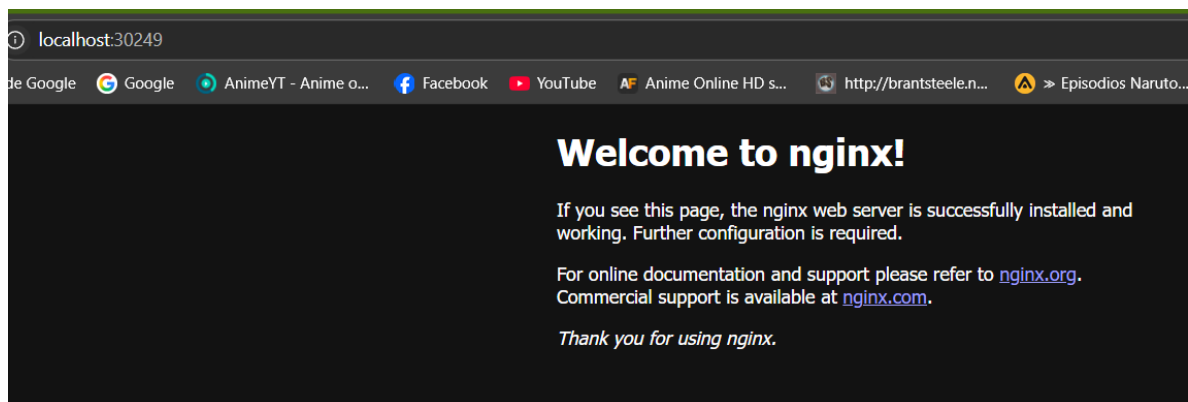


Desplegar aplicación

```
PS C:\Users\willy> kubectl create deployment nginx-deploy --image=nginx
deployment.apps/nginx-deploy created
PS C:\Users\willy> kubectl get pods
NAME                                READY   STATUS             RESTARTS   AGE
nginx-deploy-c9d9f6c6c-lnxxn        0/1     ContainerCreating   0           8s
PS C:\Users\willy> kubectl expose deployment nginx-deploy --type=NodePort --port=80
service/nginx-deploy exposed
PS C:\Users\willy> kubectl get services
NAME            TYPE        CLUSTER-IP    EXTERNAL-IP   PORT(S)          AGE
kubernetes      ClusterIP   10.96.0.1     <none>        443/TCP          18m
nginx-deploy     NodePort    10.101.83.159 <none>        80:30249/TCP     7s
PS C:\Users\willy>
```

localhost



Escalamos aumentando el numero de replicas

```
PS C:\Users\willy> kubectl scale deployment nginx-deploy --replicas=3
deployment.apps/nginx-deploy scaled
PS C:\Users\willy> kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
nginx-deploy-c9d9f6c6c-4brhf        1/1     Running   0           5s
nginx-deploy-c9d9f6c6c-572w2        1/1     Running   0           5s
nginx-deploy-c9d9f6c6c-lnxxn        1/1     Running   0          4m15s
PS C:\Users\willy>
```

Eliminamos todo

```
PS C:\Users\willy> kubectl delete service nginx-deploy
service "nginx-deploy" deleted
PS C:\Users\willy> kubectl delete deployment nginx-deploy
deployment.apps "nginx-deploy" deleted
PS C:\Users\willy>
```