```
m@adam-VirtualBox:-$ minikube start
minikube v1.32.0 na Ubuntu 22.04 (vbox/amd64)

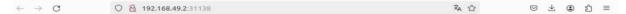
MINIKUBE_ACTIVE_DOCKERD=minikube
Using the docker driver based on existing profile
Starting control plane node minikube in cluster minikube
Pulling base image ...
Noticed you have an activated docker-env on docker driver in this terminal:
       Please re-eval your docker-env, To ensure your environment variables have updated ports:
               'minikube -p minikube docker-env'
     Updating the running docker "minikube" container ...
Przygotowywanie Kubernetesa v1.28.3 na Docker 24.0.7...

    Verifying Kubernetes components...
    ■ Using image gcr.io/k8s-minikube/storage-provisioner:v5
    ■ Using image docker.io/kubernetesui/dashboard:v2.7.0
    ■ Using image docker.io/kubernetesui/metrics-scraper:v1.0.8

      Some dashboard features require the metrics-server addon. To enable all features please run:
              minikube addons enable metrics-server
     Enabled addons: storage-provisioner, default-storageclass, dashboard

Done! kubectl is now configured to use "minikube" cluster and "default" namespace by default

m@adam-virtualBox:~$ Kubecti create deployment nginx-deployment --image=nginx
deployment.apps/nginx-deployment created adam@adam-VirtualBox:-$ kubectl get pods
NAME
                                                                    READY STATUS
                                                                                                                     RESTARTS
                                                                                                                                        AGE
                                                                               ImagePullBackOff
ContainerCreating
frontend-deployment-65c49c8d9f-trnzp 0/1
nginx-deployment-6d6565499c-gtg8g 0/1
                                                                                                                                         23m
                                                                                                                     0
adam@adam-VirtualBox:~$ kubectl scale deployment nginx-deployment --replicas=3
deployment.apps/nginx-deployment scaled
adam@adam-VirtualBox:~$ kubectl expose deployment nginx-deployment --port=80 --type=LoadBalancer
service/nginx-deployment exposed
                                                                                                                                         16s
 adam@adam-VirtualBox:~$ minikube service --all
   NAMESPACE |
                           NAME
                                            | TARGET PORT
   default
                     | kubernetes |
|-----
                                                                     | No node port
     service default/kubernetes has no node port
                                                       TARGET PORT
   NAMESPACE |
                                 NAME
                                                                       80 | http://192.168.49.2:31138
   default
                     | nginx-deployment |
     Otwieranie serwisu default/nginx-deployment w domyślnej przeglądarce.
```



Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to <u>nginx.org</u>. Commercial support is available at <u>nginx.com</u>.

Thank you for using nginx.