

Создаем namespace для работы- ерам

Kubectl create -f ns\_epam.yaml

Запускаем deploy

Kubectl apply -f ng\_deploy.yaml

The screenshot shows the Kubernetes Dashboard interface. The top navigation bar includes the 'Kubernetes Dashboard' title and a search bar. The left sidebar contains a menu with categories like 'Workloads', 'Service', and 'Config and Storage'. The 'Pods' page is selected, displaying a table of pods in the 'epam' namespace. Two pods are shown, both with a status of 'Running' and using the 'nginx:1.18.0' image.

Name	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Create
nginx-558984f477-sjw4m	nginx:1.18.0	app: nginx pod-template-hash: 558984f477	minikube	Running	0	-	-	13 min ago
nginx-558984f477-wbdtq	nginx:1.18.0	app: nginx pod-template-hash: 558984f477	minikube	Running	0	-	-	13 min ago

The screenshot shows the nginx welcome page. It features a large heading 'Welcome to nginx!' followed by a paragraph stating that the nginx web server is successfully installed and working. It also provides links to the nginx.org website for documentation and support, and mentions that commercial support is available at nginx.com. The page concludes with a thank you message for using nginx.

## 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 [nginx.org](https://nginx.org).  
Commercial support is available at [nginx.com](https://nginx.com).

*Thank you for using nginx.*

lena@minikube: ~

```
root@minikube:/home/lena/epam/education/task_1# kubectl get po
NAME                READY   STATUS    RESTARTS   AGE
nginx-558984f4f7-hsvb5  1/1     Running   0           37s
nginx-558984f4f7-wbdtq  1/1     Running   0           15m
root@minikube:/home/lena/epam/education/task_1# kubectl delete po nginx-558984f4f7-wbdtq
pod "nginx-558984f4f7-wbdtq" deleted
root@minikube:/home/lena/epam/education/task_1# kubectl get po
NAME                READY   STATUS             RESTARTS   AGE
nginx-558984f4f7-hsvb5  1/1     Running            0           62s
nginx-558984f4f7-xklq5  0/1     ContainerCreating  0           6s
root@minikube:/home/lena/epam/education/task_1#
```