

## فاز دوم تمرین مبانی رایانش ابری سپهر نوعی - ۹۹۳۱۰۶۳

- get nodes

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl get nodes  
NAME          STATUS    ROLES          AGE    VERSION  
sepehr        Ready     control-plane, 27m    v1.29.3+k3s1  
master
```

- get pods

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl get pods  
No resources found in default namespace.
```

- apply

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl apply -f .  
pod/myapp-pod created
```

- get pods

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl get pods  
NAME          READY   STATUS    RESTARTS   AGE  
myapp-pod     1/1     Running   0           44s
```

- logs

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl logs myapp-pod  
Hello Kubernetes!
```

- delete

```
(sepehr@sepehr) - [/media/.../Term 8/Cloud/Homeworks/HW2 - Phase2]  
• $ sudo kubectl delete pod myapp-pod  
pod "myapp-pod" deleted
```