



Pod Tasks



POD - TASKS

CREATE

```
kubectl create -f [FILE-NAME].yaml
```

```
kubectl apply -f [FILE-NAME].yaml
```

DISPLAY

```
kubectl get pods <POD-NAME>
```

```
kubectl get pods <POD-NAME> -o wide
```

```
kubectl get pods <POD-NAME> -o yaml
```

```
kubectl get pods <POD-NAME> -o json
```

DESCRIBE

```
kubectl describe pods <POD-NAME>
```

EDIT

```
kubectl edit pods <POD-NAME>
```

LOGS

```
kubectl logs pods <POD-NAME>
```

DELETE

```
kubectl delete pods <POD-NAME>
```

TOP

```
kubectl top pods
```

```
kubectl top pods --sort-by cpu
```

```
kubectl top pods --sort-by memory
```

```
kubectl top pods -n [name-space] --sort-by cpu > cpu.txt
```

```
kubectl top pods -n [name-space] --sort-by memory
```

```
kubectl top pods --all-namespaces --sort-by memory
```

```
kubectl [OPERATION] [RESOURCE-TYPE] -f [FILE-NAME.yaml]
```

```
kubectl get pod -f [FILE-NAME.yaml]
```