

EXPLORER

...

Readme.md • deploy-example.yaml x

L18-04 DECLARATIVE VS IMPERATIVE

deploy-example.yaml

Readme.md

deploy-example.yaml > {} spec > {} template > {} spec

lo.k8s.apl.apps.v1.Deployment (v1@deployment.json)

```
1  apiVersion: apps/v1
2  kind: Deployment
3  metadata:
4    name: mynginx2
5  spec:
6    replicas: 1
7    selector:
8      matchLabels:
9        app: nginx
10       env: prod
11    template:
12      metadata:
13        labels:
14          app: nginx
15          env: prod
16  spec:
17    containers:
18      - name: nginx
19        image: nginx
20        resources:
21          requests:
22            cpu: 100m
23            memory: 128Mi
24          limits:
25            cpu: 250m
26            memory: 256Mi
27        ports:
28          - containerPort: 80
29
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

zsh + v ... ^ X

● cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative % kubectl create deployment mynginx1 --image=nginx
deployment.apps/mynginx1 created
● cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative % kubectl create -f deploy-example.yaml
deployment.apps/mynginx2 created
● cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative % kubectl get deploy
NAME READY UP-TO-DATE AVAILABLE AGE
mynginx1 1/1 1 1 36s
mynginx2 1/1 1 1 14s
○ cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative %

OUTLINE

TIMELINE

0 0 docker-desktop default -- NORMAL --

Ln 16, Col 10 Spaces: 2 UTF-8 LF YAML kubernetes://schema/apps/v1@deployment

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deployment.apps "mynginx1" deleted
● cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative % kubectl delet deploy mynginx2
error: unknown command "delet" for "kubectl"

Did you mean this?
delete
○ cex@CEXs-MacBook-Air L18-04 Declarative vs Imperative % kubectl delete deploy mynginx2

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