

FileEditSelectionViewGoRunTerminalHelp

bb.yml - kubernetes - Visual Studio Code

EXPLORER

KUBERNETES

bbfolder

bb.yml

pod.yml

OUTLINE

No symbols found in document 'bb.yml'

Get Started

pod.yml

bb.yml

! bb.yml

```
1
2  kind: Deployment
3  metadata:
4    name: bb-demo
5    namespace: default
6  spec:
7    replicas: 1
8    selector:
9      matchLabels:
10       bb: web
11  template:
12    metadata:
13      labels:
14       bb: web
15    spec:
16      containers:
17        - name: bb-site
18          image: koteswararao221/getting-started
19
20 ---
21 apiVersion: v1
22 kind: Service
23 metadata:
24   name: bb-entriypoint
25   namespace: default
26 spec:
27   type: NodePort
28   selector:
29     bb: web
30   ports:
31     - port: 3000
32       targetPort: 3000
33       nodePort: 30000
34
```

Ln 15, Col 9 Spaces: 2 UTF-8 CRLF YAML

Type here to search

29°C 5:03 PM 1/8/2022

FileEditSelectionViewGoRunTerminalHelp

bb.yml - kubernetes - Visual Studio Code

EXPLORER

KUBERNETES

bbfolder

bb.yml

pod.yml

OUTLINE

No symbols found in document 'bb.yml'

! bb.yml

2 kind: Deployment

3 metadata:

4 name: bb-demo

5 namespace: default

6 spec:

7 replicas: 1

8 selector:

9 matchLabels:

10 bb: web

11 template:

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Try the new cross-platform PowerShell <https://aka.ms/pscore6>

PS D:\kubernetes> kubectl get pods

No resources found in default namespace.

PS D:\kubernetes> kubectl apply -f bb.yml

deployment.apps/bb-demo created

service/bb-entrypoint created

PS D:\kubernetes>

+ v ^ x

powerShell

powerShell

powerShell

wsl

powerShell

powerShell

powerShell

0 0 0

Ln 15, Col 9 Spaces: 2 UTF-8 CRLF YAML

29°C 5:03 PM 1/8/2022

FileEditSelectionViewGoRunTerminalHelp

bb.yml - kubernetes - Visual Studio Code

EXPLORER

KUBERNETES

bbfolder

bb.yml

pod.yml

OUTLINE

No symbols found in document 'bb.yml'

! bb.yml

2 kind: Deployment

3 metadata:

4 name: bb-demo

5 namespace: default

6 spec:

7 replicas: 1

8 selector:

9 matchLabels:

10 bb: web

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Try the new cross-platform PowerShell <https://aka.ms/pscore6>

PS D:\kubernetes> kubectl get pods

No resources found in default namespace.

PS D:\kubernetes> kubectl apply -f bb.yml

deployment.apps/bb-demo created

service/bb-entripoint created

PS D:\kubernetes> kubectl delete -f bb.yml

deployment.apps "bb-demo" deleted

service "bb-entripoint" deleted

PS D:\kubernetes> kubectl apply -f bb.yml

deployment.apps/bb-demo created

service/bb-entripoint created

PS D:\kubernetes> kubectl get pods

NAME	READY	STATUS	RESTARTS	AGE
bb-demo-59cb658cfb-jbkhl	1/1	Running	0	17s

PS D:\kubernetes>

+ ^ ^ x

powershell

powershell

powershell

wsl

powershell

powershell

powershell

0 0 0


Ln 15, Col 9 Spaces: 2 UTF-8 CRLF YAML


Windows Search Type here to search


Taskbar icons: File Explorer, Mail, Chrome, VS Code, Docker, Teams


System tray: 29°C, 5:06 PM 1/8/2022

Add Item

☐ hello 

☐ this 

☐ is 

☐ kr 

FileEditSelectionViewGoRunTerminalHelp

bb.yml - kubernetes - Visual Studio Code

EXPLORER

KUBERNETES

bbfolder

bb.yml

pod.yml

OUTLINE

No symbols found in document 'bb.yml'

! bb.yml

2 kind: Deployment

3 metadata:

4 name: bb-demo

5 namespace: default

6 spec:

7 replicas: 1

8 selector:

9 matchLabels:

10 bb: web

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

deployment.apps/bb-demo created

service/bb-entripoint created

PS D:\kubernetes> kubectl delete -f bb.yml

deployment.apps "bb-demo" deleted

service "bb-entripoint" deleted

PS D:\kubernetes> kubectl apply -f bb.yml

deployment.apps/bb-demo created

service/bb-entripoint created

PS D:\kubernetes> kubectl get pods

NAME READY STATUS RESTARTS AGE

bb-demo-59cb658cfb-jbkhl 1/1 Running 0 17s

PS D:\kubernetes> kubectl get deployments

NAME READY UP-TO-DATE AVAILABLE AGE

bb-demo 1/1 1 1 68s

PS D:\kubernetes> kubectl get services

NAME TYPE CLUSTER-IP EXTERNAL-IP PORT(S) AGE

bb-entripoint NodePort 10.108.247.86 <none> 3000:30000/TCP 77s

kubernetes ClusterIP 10.96.0.1 <none> 443/TCP 2d

PS D:\kubernetes> kubectl delete -f bb.yml

deployment.apps "bb-demo" deleted

service "bb-entripoint" deleted

PS D:\kubernetes> kubectl get pods

No resources found in default namespace.

PS D:\kubernetes>

+ ^ ^ x

powershell

powershell

powershell

wsl

powershell

powershell

powershell

0 0 0

Ln 15, Col 9 Spaces: 2 UTF-8 CRLF YAML

Windows Taskbar

Search Type here to search

Taskbar Icons

System Tray

29°C

5:08 PM 1/8/2022