Free PDF Quiz CKA - Useful Certified Kubernetes Administrator (CKA) Program Exam Most Reliable Questions

DevOps Madness

About

CKA - Kubernetes Certified Administrator Cheatsheet

Gathered all my notes to create a CKA cheatsheet.

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Estimated reading time: 4 min

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This material was gathered during my preparation for the CKA certification exam. I created and curated this cheatsheet with useful commands and information that will be handy to review before taking the exam.

If you want to know how to prepare for the CKA exam, check my How to pass CKA post.

Core Concepts

View resources in namespace dev :

```
kubectl get pods -n dev
```

View all pods in all namespaces:

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The Certified Kubernetes Administrator (CKA) Program Certification Exam is an industry-recognized credential that verifies the skills of an individual to manage, deploy and troubleshoot Kubernetes clusters. Kubernetes is an open-source container orchestration system that has become the preferred choice for managing containerized applications. The Linux Foundation offers the CKA program to validate the knowledge and experience of professionals in this technology.

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Linux Foundation Certified Kubernetes Administrator (CKA) Program Exam Sample Questions (Q62-Q67):

NEW QUESTION # 62
Get list of all pods in all namespaces and write it to file "/opt/pods-list.yaml" See the solution below.

Answer:

Explanation:
kubectl get po -all-namespaces > /opt/pods-list.yaml

NEW QUESTION # 63
Get the memory and CPU usage of all the pods and find out top 3 pods which have the highest usage and put them into the cpuusage.txt file

- A. // Get the top 3 pods
  kubectl top pod --all-namespaces | sort --reverse --key 3 --
  numeric | head -8
  // putting into file
  kubectl top pod --all-namespaces | sort --reverse --key 6 --
  numeric | head -6 > cpu-usage.txt
  // verify
  cat cpu-usage.txt
- B. // Get the top 3 pods
  kubectl top pod --all-namespaces | sort --reverse --key 3 --
  numeric | head -3
  // putting into file
  kubectl top pod --all-namespaces | sort --reverse --key 3 --
  numeric | head -3 > cpu-usage.txt
  // verify
  cat cpu-usage.txt

Answer: B

NEW QUESTION # 64
Create an nginx pod and list the pod with different levels of verbosity See the solution below.

Answer:

Explanation:
// create a pod
kubectl run nginx --image=nginx --restart=Never --port=80
// List the pod with different verbosity
kubectl get po nginx --v=7
kubectl get po nginx --v=8
kubectl get po nginx --v=9

NEW QUESTION # 65
Create a configmap called cfgvolume with values var1=val1,
var2=val2 and create an nginx pod with volume nginx-volume which
reads data from this configmap cfgvolume and put it on the path
/etc/cfg

- A. // first create a configmap cfgvolume
  kubectl create cm cfgvolume --from-literal=var1=val1 --fromliteral=var2=val2
  // verify the configmap
  kubectl describe cm cfgvolume
  // create the config map
  kubectl create -f nginx-volume.yml
  vim nginx-configmap-pod.yaml
  apiVersion: v1
  kind: Pod
  - name: nginx-volume
  configMap:
  name: cfgvolume
  containers:
  - image: nginx
  name: nginx
  volumeMounts:
  - name: nginx-volume
  mountPath: /etc/cfg
  restartPolicy: Always
  k kubectl apply -f nginx-configmap-pod.yaml
  / // Verify
  // exec into the pod
  kubectl exec -it nginx -- /bin/sh
  // check the path
  cd /etc/cfg
- B. // first create a configmap cfgvolume
  kubectl create cm cfgvolume --from-literal=var1=val1 --fromliteral=var2=val2
  // verify the configmap
  kubectl describe cm cfgvolume
  // create the config map
  kubectl create -f nginx-volume.yml
  vim nginx-configmap-pod.yaml
  apiVersion: v1
  kind: Pod
  metadata:
  labels:
  run: nginx
  name: nginx
  spec:
  volumes:
  - name: nginx-volume
  configMap:
  name: cfgvolume
  containers:
  - image: nginx
  name: nginx
  volumeMounts:
  - name: nginx-volume
  mountPath: /etc/cfg
  restartPolicy: Always
  k kubectl apply -f nginx-configmap-pod.yaml
  / // Verify
  // exec into the pod
  kubectl exec -it nginx -- /bin/sh
  // check the path
  cd /etc/cfg

Answer: B

NEW QUESTION # 66

List all the pods that are serviced by the service "webservice" and copy the output in /opt/$USER/webservice.targets Note: You need to list the endpoints

Answer:

Explanation:
kubectl descrive svc webservice | grep -i "Endpoints" > /opt/$USER/webservice.targets kubectl get endpoints webservice > /opt/$USER/webservice.targets

NEW QUESTION # 67

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