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Linux Foundation CKA Exam Overview:

Certification Vendor:	Linux Foundation / Cloud Native Computing Foundation (CNCF)
Exam Name:	Certified Kubernetes Administrator (CKA) Program Exam
Exam Number:	CKA
Related Certifications:	Certified Kubernetes Application Developer (CKAD) Certified Kubernetes Security Specialist (CKS)
Exam Format:	Performance-based, Command-line tasks, Online proctored, Hands-on in real Kubernetes environment
Available Languages:	English, Japanese, Simplified Chinese
Real Exam Qty:	15-20 performance-based tasks
Exam Duration:	120 minutes
Certificate Validity Period:	2 years
Passing Score:	66%
Exam Price:	\$445 USD
Recommended Training:	Introduction to Kubernetes (Free Course) LFS258: Kubernetes Fundamentals
Exam Registration:	Linux Foundation Training Portal
Sample Questions:	Linux Foundation CKA Sample Questions
Exam Way:	Online, remotely proctored via PSI; browser-based terminal environment
Pre Condition:	No formal prerequisites; basic Linux and Kubernetes knowledge recommended
Official Syllabus URL:	https://training.linuxfoundation.org/certification/certified-kubernetes-administrator-cka/

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Linux Foundation Certified Kubernetes Administrator (CKA) Program Exam Sample Questions (Q71-Q76):

NEW QUESTION # 71

Score:7%



Task

Create a new PersistentVolumeClaim

- * Name: pv-volume

- * Class: csi-hostpath-sc

- * Capacity: 10Mi

Create a new Pod which mounts the PersistentVolumeClaim as a volume:

- * Name: web-server

- * Image: nginx

- * Mount path: /usr/share/nginx/html

Configure the new Pod to have ReadWriteOnce

Finally, using kubectl edit or kubectl patch PersistentVolumeClaim to a capacity of 70Mi and record that change.

Answer:

Explanation:

See the solution below.

Explanation

Solution:

vi pvc.yaml

storageclass pvc

apiVersion: v1

kind: PersistentVolumeClaim

metadata:

name: pv-volume

spec:

accessModes:

- ReadWriteOnce

volumeMode: Filesystem

```
resources:
requests:
storage: 10Mi
storageClassName: csi-hostpath-sc
# vi pod-pvc.yaml
apiVersion: v1
kind: Pod
metadata:
name: web-server
spec:
containers:
- name: web-server
image: nginx
volumeMounts:
- mountPath: "/usr/share/nginx/html"
name: my-volume
volumes:
- name: my-volume
persistentVolumeClaim:
claimName: pv-volume
# craete
kubectl create -f pod-pvc.yaml
#edit
kubectl edit pvc pv-volume --record
```

NEW QUESTION # 72

Scale the deployment to 5 replicas

Answer:

Explanation:

kubectl scale deployment webapp -replicas=5 //Verify kubectl get deploy kubectl get po,rs

NEW QUESTION # 73

You have a Deployment running an application that requires a specific network policy. How can you define a network policy that allows only traffic from Pods belonging to the same namespace as the application and denies all other traffic?

Answer:

Explanation:

See the solution below with Step by Step Explanation.

Explanation:

Solution (Step by Step) :

1. Network Policy Definition:

```

apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
  name: allow-same-namespace
  namespace:
spec:
  podSelector: {}
  ingress:
    - from:
      - podSelector: {}

```

2. Explanation: - 'apiVersion: networking.k8s.io/v1 ' : Specifies the API version for NetworkPolicy resources. - 'kind: NetworkPolicy': Specifies that this is a NetworkPolicy resource. - 'metadata.name: allow-same-namespace': Sets the name of the NetworkPolicy. - 'metadata.namespace: Specifies the namespace where the NetworkPolicy is applied. Replace " with the actual namespace where your deployment is running. - 'spec.podSelector: {F: This empty podSelector means the NetworkPolicy applies to all Pods in the namespace. - 'spec.ingress': This section defines the rules for incoming traffic. - 'spec.ingress.from.podSelector: {F: This allows traffic from any Pods within the same namespace. 3. How it works: - This NetworkPolicy allows incoming traffic only from Pods within the same namespace where the Deployment is running. It explicitly denies all other traffic, effectively isolating the application to communication only within its namespace. 4. Implementation: - Apply the YAML using 'kubectl apply -f allow-same-namespace.yaml' 5. Verification: After applying the NetworkPolicy, test the communication between Pods within the same namespace and Pods in other namespaces. You should observe that the NetworkPolicy successfully enforces the defined restrictions.

NEW QUESTION # 74

Create a deployment as follows:

- * Name: nginx-random
- * Exposed via a service nginx-random
- * Ensure that the service & pod are accessible via their respective DNS records
- * The container(s) within any pod(s) running as a part of this deployment should use the nginx Image Next, use the utility nslookup to look up the DNS records of the service & pod and write the output to /opt/KUNW00601/service.dns and /opt/KUNW00601/pod.dns respectively.

Answer:

Explanation:

See the solution below.

Explanation

Solution:

```
root@node-1:~#  
root@node-1:~# k create deploy nginx-random --image=nginx  
deployment.apps/nginx-random created  
root@node-1:~# k expose deploy nginx-random --name=nginx-random --port=80 --target-port=80  
service/nginx-random exposed  
root@node-1:~# vim dns.yaml
```

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```
apiVersion: v1  
kind: Pod  
metadata:  
  name: busybox1  
  labels:  
    name: busybox  
spec:  
  containers:  
    - image: busybox:1.28  
      command:  
        - sleep  
        - "3600"  
      name: busybox
```

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Web Terminal
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```

root@node-1:~# k create deploy nginx-random --image=nginx
deployment.apps/nginx-random created
root@node-1:~# k expose deploy nginx-random --name=nginx-random --port=80 --target-port=80
service/nginx-random exposed
root@node-1:~# vim dns.yaml
root@node-1:~# k create -f dns.yaml
pod/busybox1 created
root@node-1:~# k get po -o wide | grep nginx-random
nginx-random-6d5766bbdc-ptzv2 1/1 Running 0 103s 10.244.2.16 k8s-node-1 <none> <none>
root@node-1:~# k exec -it busybox1 -- nslookup nginx-random
Server: 10.96.0.10
Address 1: 10.96.0.10 kube-dns.kube-system.svc.cluster.local

Name: nginx-random
Address 1: 10.111.37.132 nginx-random.default.svc.cluster.local
root@node-1:~# k exec -it busybox1 -- nslookup nginx-random > /opt/KUNW00601/service.dns
root@node-1:~# k exec -it busybox1 -- nslookup 10-244-2-16.default.pod
Server: 10.96.0.10
Address 1: 10.96.0.10 kube-dns.kube-system.svc.cluster.local

Name: 10-244-2-16.default.pod
Address 1: 10.244.2.16 10-244-2-16.nginx-random.default.svc.cluster.local
root@node-1:~# k exec -it busybox1 -- nslookup 10-244-2-16.default.pod > /opt/KUNW00601/pod.dns

```

NEW QUESTION # 75

Undo the deployment to the previous version 1.17.1 and verify Image has the previous version

Answer:

Explanation:

kubectl rollout undo deploy webapp kubectl describe deploy webapp | grep Image

NEW QUESTION # 76

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