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## Latest CKA Braindumps Free & Exam CKA Overviews

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## Linux Foundation Certified Kubernetes Administrator (CKA) Program Exam Sample Questions (Q20-Q25):

### NEW QUESTION # 20

Annotate the pod with name=webapp

- A. `kubectl annotate pod nginx-dev-pod name=webapp`  
`kubectl annotate pod nginx-prod-pod name=webapp`  
`// Verify`  
`kubectl describe po nginx-dev-pod | grep -i annotations`  
`kubectl describe po nginx-prod-pod | grep -i annotations`
- B. `kubectl annotate pod nginx-dev-pod name=webapp`  
`kubectl annotate pod nginx-prod-pod name=webapp`  
`// Verify`  
`kubectl describe po nginx-dev-pod | grep -i annotations`

**Answer: A**

### NEW QUESTION # 21

Create a NetworkPolicy which denies all ingress traffic

- A. apiVersion: networking.k8s.io/v1  
kind: NetworkPolicy  
metadata:  
name: default-deny  
spec:  
podSelector: ()  
policyTypes:  
- Ingress
- B. apiVersion: networking.k8s.io/v1  
kind: NetworkPolicy  
metadata:  
name: default-deny  
spec:  
podSelector: {}  
policyTypes:  
- Ingress

**Answer: B**

### NEW QUESTION # 22

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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```
Readme Web Terminal THE LINUX FOUNDATION
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 # 23**

A Kubernetes worker node, named wk8s-node-0 is in state NotReady. Investigate why this is the case, and perform any appropriate steps to bring the node to a Ready state, ensuring that any changes are made permanent.

You can ssh to the failed node using:

```
[student@node-1] $ | ssh Wk8s-node-0
```

You can assume elevated privileges on the node with the following command:

```
[student@w8ks-node-0] $ | sudo -i
```

**Answer:**

Explanation:

See the solution below.

Explanation

solution

```
root@node-1:~# kubectl config use-context wk8s
Switched to context "wk8s".
root@node-1:~# k get nodes
NAME                STATUS    ROLES    AGE   VERSION
wk8s-master-0      Ready    master   77d   v1.18.2
wk8s-node-0        NotReady <none>   77d   v1.18.2
wk8s-node-1        Ready    <none>   77d   v1.18.2
root@node-1:~# ssh wk8s-node-0
```



```
wk8s-node-0      NotReady <none>   77d   v1.18.2
wk8s-node-1      Ready    <none>   77d   v1.18.2
root@node-1:~# ssh wk8s-node-0
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-1109-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

 * Are you ready for Kubernetes 1.19? It's nearly here. Try RC3 with
   sudo snap install microk8s --channel=1.19/candidate --classic
   https://microk8s.io/ has docs and details.

4 packages can be updated.
1 update is a security update.

New release '18.04.5 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

student@wk8s-node-0:~$ sudo -i
root@wk8s-node-0:~# systemctl restart kubelet
root@wk8s-node-0:~# systemctl enable kubelet
```

```
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https://microk8s.io/ has docs and details.

4 packages can be updated.
1 update is a security update.

New release '18.04.5 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

student@wk8s-node-0:~$ sudo -i
root@wk8s-node-0:~# systemctl restart kubelet
root@wk8s-node-0:~# systemctl enable kubelet
Created symlink from /etc/systemd/system/multi-user.target.wants/kubelet.service to /lib/systemd/system/kubelet.service.
root@wk8s-node-0:~# exit
logout
student@wk8s-node-0:~$ exit
logout
Connection to 10.250.5.34 closed.
root@node-1:~# k get nodes
NAME                STATUS    ROLES    AGE   VERSION
wk8s-master-0       Ready    master   77d   v1.18.2
wk8s-node-0         Ready    <none>   77d   v1.18.2
wk8s-node-1         Ready    <none>   77d   v1.18.2
root@node-1:~#
```

**NEW QUESTION # 24**

You are deploying a highly sensitive application to a Kubernetes cluster. You need to configure CoreDNS to enforce strict access control and ensure that only authorized clients can perform DNS lookups.

**Answer:**

Explanation:

See the solution below with Step by Step Explanation.

Explanation:

Solution (Step by Step) :

1. Enable DNSSEC Validation:

- Configure CoreDNS to validate DNSSEC signatures to ensure that DNS responses are not tampered with.

```
.:53 {
  errors
  health
  ready
  # Enable DNSSEC validation
  dnssec
  kubernetes cluster.local in-addr.arpa ip6.arpa {
    pods insecure
    fallthrough
  }
  forward . 192.168.1.10 {
    max_tcp_size 4096
    max_udp_size 4096
  }
  cache 30
  reload 10s
}
```

2. Use Network Policies: - Implement network policies to restrict access to the CoreDNS service. Only authorized pods should be allowed to send DNS queries to CoreDNS.

```

apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
  name: coredns-access-control
  namespace: kube-system
spec:
  podSelector:
    matchLabels:
      k8s-app: coredns
  ingress:
    - from:
      - podSelector:
          matchLabels:
            app: authorized-app

```

3. Use RBAC for Access Control: - Implement Role-Based Access Control (RBAC) to restrict access to CoreDNS resources. Only authorized users or service accounts should be able to modify the CoreDNS configuration or access its logs.

```

apiVersion: rbac.authorization.k8s.io/v1
kind: Role
metadata:
  name: coredns-viewer
  namespace: kube-system
rules:
  - apiGroups: ["extensions"]
    resources: ["ingresses"]
    verbs: ["get", "list", "watch"]

```

4. Use Secure DNS: - Enable DNS over TLS (DOT) or DNS over HTTPS (DOH) to secure communication between pods and CoreDNS. This will prevent eavesdropping and data tampering.

## NEW QUESTION # 25

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