

Linux Foundation CKA Valid Torrent & CKA Valid Test Duration



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The CKA exam is a performance-based exam that assesses the candidate's ability to perform tasks related to Kubernetes. CKA exam is conducted in a real-world, live environment, where the candidate is expected to demonstrate their skills in configuring, deploying, and troubleshooting Kubernetes clusters. CKA exam covers a wide range of topics, including Kubernetes architecture, installation and configuration, networking, storage, security, and troubleshooting. CKA exam is designed to test the candidate's ability to design, deploy, and manage Kubernetes clusters in a production environment, making it a valuable certification for IT professionals looking to advance their careers in the field of DevOps and cloud-native technologies.

Linux Foundation CKA Program Exam is designed for system administrators, DevOps engineers, and IT professionals who are responsible for deploying and managing Kubernetes clusters in a production environment. Certified Kubernetes Administrator (CKA) Program Exam certification helps professionals demonstrate their expertise in Kubernetes, which is one of the most popular container orchestration tools used in the industry.

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To attain all these you just need to enroll in the Linux Foundation CKA certification exam and put in all your efforts and prepare well to crack the Linux Foundation CKA exam easily. For the perfect and instant Linux Foundation CKA preparation, you can get help from Linux Foundation CKA Questions. The Itbraindumps CKA exam questions are real and will entirely assist you in CKA exam preparation and you can easily pass the final Linux Foundation CKA certification exam.

Linux Foundation CKA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Services & Networking: This topic tests your understandings of host networking configuration, connectivity between Pods, ClusterIP, NodePort, LoadBalancer service types and endpoints. It also explains how to use Ingress controllers and Ingress resources, configure and use CoreDNS. Lastly, it discusses choosing a suitable container network interface plugin.

Topic 2	<ul style="list-style-type: none"> Cluster Architecture, Installation & Configuration: In this questions about role-based access control (RBAC), highly-available Kubernetes cluster, deployment of a Kubernetes cluster, etcd backup, and restore are included.
Topic 3	<ul style="list-style-type: none"> Storage: It explains storage classes, persistent volumes, volume mode, access modes, persistent volume claims primitive, and reclaim policies for volumes. Furthermore, this topic deals with configuring applications with persistent storage.
Topic 4	<ul style="list-style-type: none"> Troubleshooting: This topic discusses cluster and node logging, monitoring applications, managing container stdout, and stderr logs. It also deals with troubleshooting application failure, cluster component failure, and networking.
Topic 5	<ul style="list-style-type: none"> Workloads & Scheduling: Its sub-topics are manifest management and common templating tools, primitives, scaling apps, ConfigMaps, and performing rolling update and rollbacks.

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

NEW QUESTION # 62

Deploy a pod with image=redis on a node with label disktype=ssd

- A. // Get list of nodes
`kubectl get nodes`
//Get node with the label disktype=ssd
`kubectl get no -l disktype=ssd`
// Create a sample yaml file
`kubectl run node-redis --generator=run-pod/v1 --image=redis --dry-run -o yaml > test-redis.yaml`
// Edit test-redis.yaml file and add nodeSelector
`vim test-redis.yaml`
`apiVersion: v1`
`kind: Pod`
`metadata:`
`name: redis`
`spec:`
`nodeSelector:`
`disktype: ssd`
`containers:`
`- name: node-redis`
`image: redis`
`imagePullPolicy: IfNotPresent`
`kubectl apply -f test-redis.yaml`
// Verify
K `kubectl get po -o wide`
- B. // Get list of nodes
`kubectl get nodes`
//Get node with the label disktype=ssd
`kubectl get no -l disktype=ssd`
// Create a sample yaml file
`kubectl run node-redis --generator=run-pod/v1 --image=redis --dry-run -o yaml > test-redis.yaml`
// Edit test-redis.yaml file and add nodeSelector
`vim test-redis.yaml`
`apiVersion: v1`
`- name: node-redis`
`image: redis`
`imagePullPolicy: IfNotPresent`
`kubectl apply -f test-redis.yaml`

```
// Verify  
K kubectl get po -o wide
```

Answer: A

NEW QUESTION # 63

Updates to dynamic user group membership are automatic therefore using dynamic user groups instead of static group objects allows you to:

- A. respond to changes in user behavior or potential threats without automatic policy changes
- **B. respond to changes in user behavior or potential threats without manual policy changes**
- C. respond to changes in user behavior or potential threats using manual policy changes
- D. respond to changes in user behavior and confirmed threats with manual policy changes

Answer: B

NEW QUESTION # 64

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 lookup the DNS records of the service & pod and write the output to /opt/KUNW00601/service.dns and /opt/KUNW00601/pod.dns respectively.

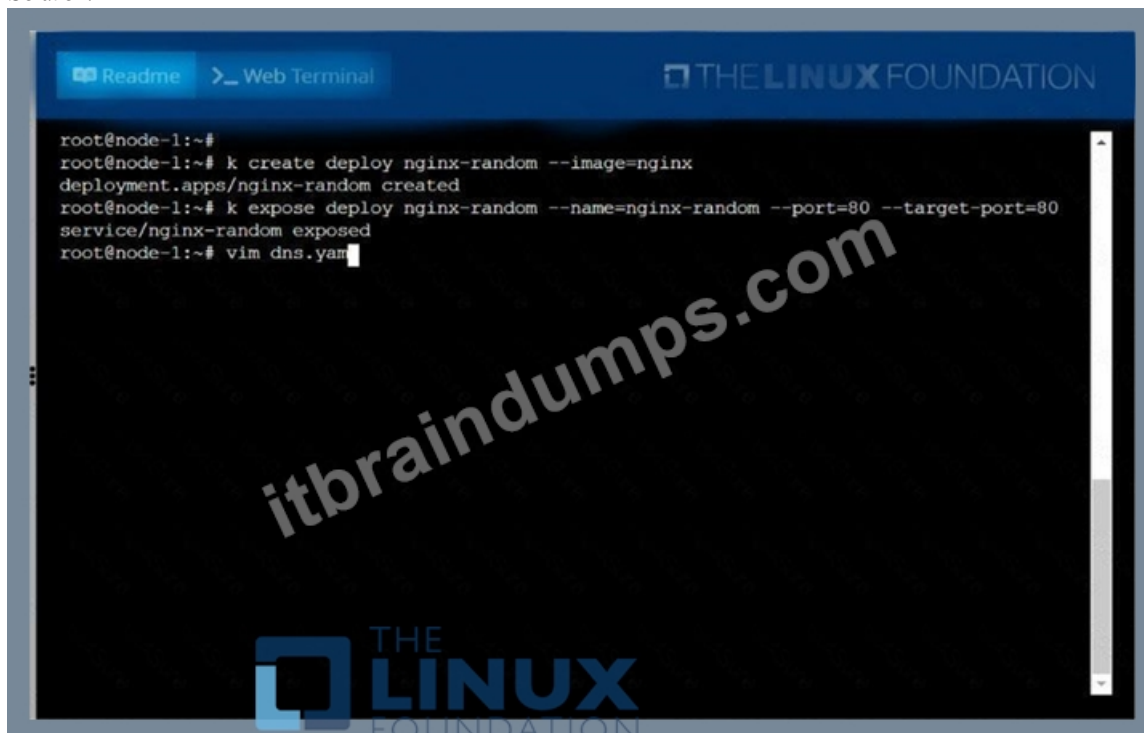
Answer:

Explanation:

See the solution below.

Explanation

Solution:



```
Readme  Web Terminal  THE LINUX FOUNDATION  
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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Explanation:
solution

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```
root@node-1:~# vim ds.yaml
iroot@node-1:~# k create -f ds.yaml
daemonset.apps/ds-kusc00201 created
root@node-1:~# k get ds
NAME                DESIRED    CURRENT    READY    UP-TO-DATE    AVAILABLE    NODE_SELECTOR    AGE
ds-kusc00201         2          2          2        2             2            none>           4s
root@node-1:~# vim /opt/KUCC00108/pod-spec-KUCC00108.yaml
```

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```
apiVersion: v1
kind: Pod
metadata:
  name: hungry-bear
spec:
  volumes:
    - name: workdir
      emptyDir: {}
  containers:
    - name: checker
      image: alpine
      command: ["/bin/sh", "-c", "if [ ! -f /workdir/calm.txt ]; then sleep 1; else exit 1; fi"]
      volumeMounts:
        - name: workdir
          mountPath: /workdir
  initContainers:
    - name: create
      image: alpine
      command: ["/bin/sh", "-c", "touch /workdir/calm.txt"]
      volumeMounts:
        - name: workdir
          mountPath: /workdir
```

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```
root@node-1:~# vim ds.yaml
iroot@node-1:~# k create -f ds.yaml
daemonset.apps/ds-kusc00201 created
root@node-1:~# k get ds
NAME          DESIRED   CURRENT   READY   UP-TO-DATE   AVAILABLE   NODE SELECTOR   AGE
ds-kusc00201   2         2         2       2             2           <none>          4s
root@node-1:~# vim /opt/KUCC00108/pod-spec-KUCC00108.yaml
root@node-1:~# k create -f /opt/KUCC00108/pod-spec-KUCC00108.yaml
pod/hungry-bear created
root@node-1:~#
```

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NEW QUESTION # 66

Create a deployment as follows:

Name: nginx-app

Using container nginx with version 1.11.10-alpine

The deployment should contain

Next, deploy the application with new version , by performing a rolling update.

Finally, rollback that update to the previous version

Answer:

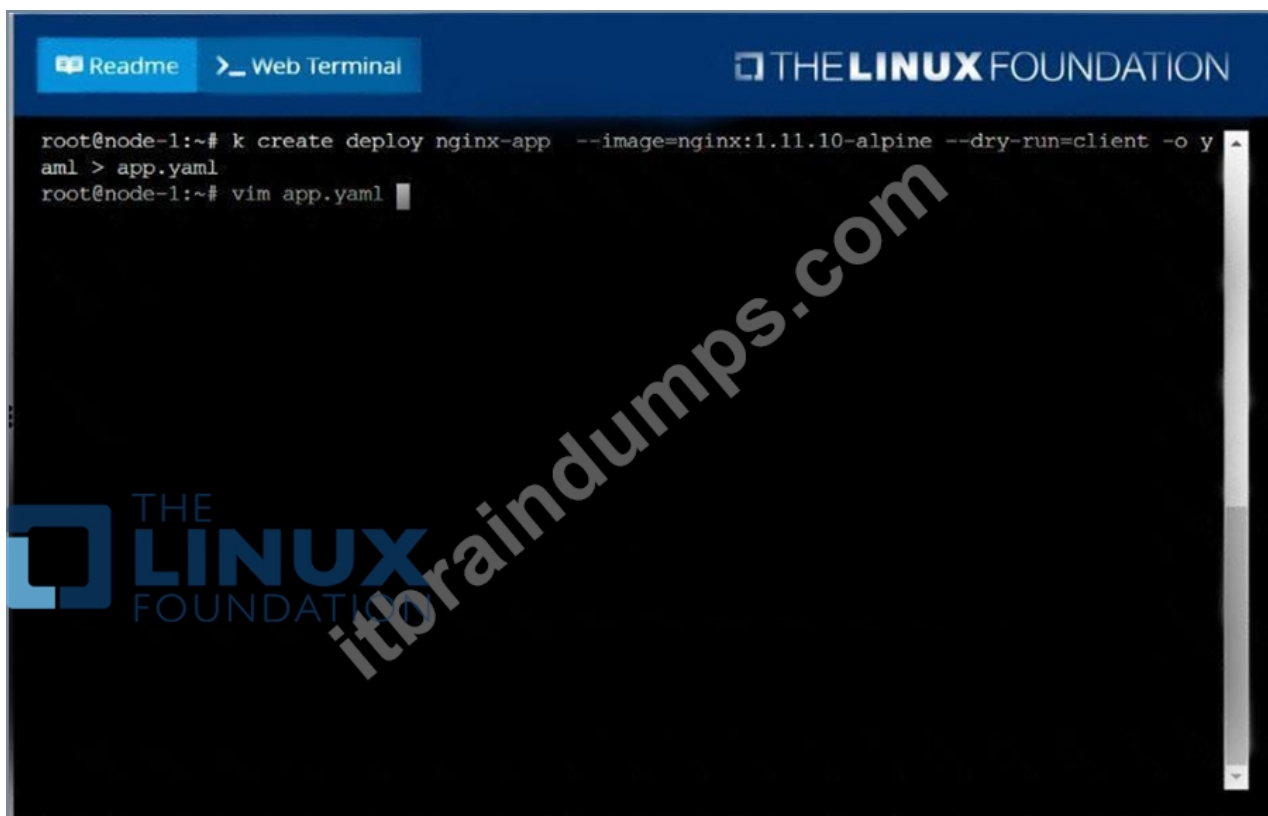
Explanation:

See the solution below.

Explanation

solution

F:\Work\Data Entry Work\Data Entry\20200827\CKA\7 B.JPG



F:\Work\Data Entry Work\Data Entry\20200827\CKA\7 C.JPG



F:\Work\Data Entry Work\Data Entry\20200827\CKA\7 D.JPG

```

root@node-1:~# k create deploy nginx-app --image=nginx:1.11.10-alpine --dry-run=client -o y
aml > app.yaml
root@node-1:~# vim app.yaml
root@node-1:~# k create -f app.yaml
deployment.apps/nginx-app created
root@node-1:~#
root@node-1:~#
root@node-1:~# k set image deploy nginx-app nginx=nginx:1.11.13-alpine --record
deployment.apps/nginx-app image updated
root@node-1:~# k rollout undo deploy nginx-app
deployment.apps/nginx-app rolled back
root@node-1:~#

```

NEW QUESTION # 67

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