

KCNA^{Q&As}

Kubernetes and Cloud Native Associate (KCNA)

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QUESTION 1

Notary and the update framework leading security projects in CNCF

A. TRUE

B. FALSE

Correct Answer: A

Explanation: https://github.com/cncf/landscape#trail-map

CLOUD NATIVE TRAIL MAP

The Cloud Native Landscape Lonctio

and everything after step #3 is optional

HELP ALONG THE WAY

A. Training and Certification Consider training offerings from CNCF and then take the exam to become a Certified Kubernetes Administrator or a Certified Kubernetes Application Developer

If you want assistance with Kubernetes and the surrounding ecosystem, consider leveraging a Kubernetes Certified

C. Join CNCF's End User

For companies that don't offer cloud

WHAT IS CLOUD NATIVE?

applications in modern, dynamic environments such as public, private, and hybrid clouds. Containers, service meshes, microservices, immutable infrastructure, and declarative APIs

based on your circumstances.

enef.io/training

Service Provider anaf.io/kasp

Community

cncf.io/enduser

native services externally

exemplify this approach.

with minimal toil.

These techniques enable loosely coupled systems that are resilient, manageable, and observable. Com-bined with robust automation, they

allow engineers to make high-impact changes frequently and predictably

The Cloud Native Computing Foundation

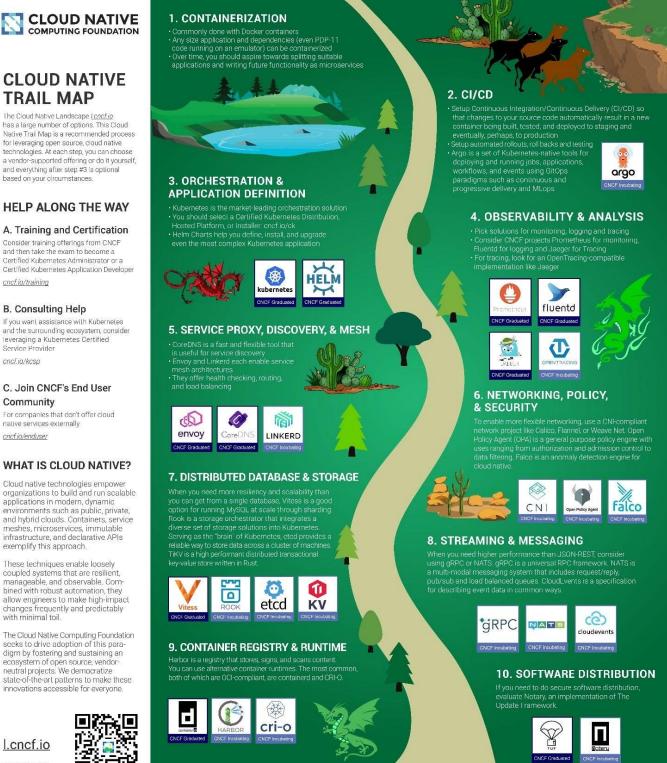
seeks to drive adoption of this para-digm by fostering and sustaining an ecosystem of open source, vendor-neutral projects. We democratize state-of-the-art patterns to make these

innovations accessible for everyone

B. Consulting Help

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l.cncf.io v20200501



QUESTION 2

Which of the following factors does scheduling take into account when selecting a Node?

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- A. How many replicas there are in a Deployment
- B. Services
- C. Resource requirements
- D. The number of existing Pods on a Node

Correct Answer: C

Explanation: Scheduling takes resource requirements into account in the form of resource requests.

QUESTION 3

Which of the following command is used to get detailed information about the pod?

- A. kubectl info
- B. kubectl get
- C. kubectl describe
- D. kubectl explain

Correct Answer: C

Explanation: https://kubernetes.io/docs/reference/generated/kubectl/kubectl- commands#describe

Describe a pod

kubectl describe pods/nginx

Describe a pod identified by type and name in "pod.json"

kubectl describe -f pod.json

Describe all pods

kubectl describe pods

QUESTION 4

What command to view the kube config?

- A. kubectl view config
- B. kubectl config view



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C. kubectl get kubeconfig

Correct Answer: B

Explanation: https://kubernetes.io/docs/reference/generated/kubectl/kubectl-commands#- em-view-em-

Display merged kubeconfig settings or a specified kubeconfig file. You can use --output jsonpath={...} to extract specific values using a jsonpath expression. Usage \$ kubectl config view



QUESTION 5

How does service logical group set of pods?

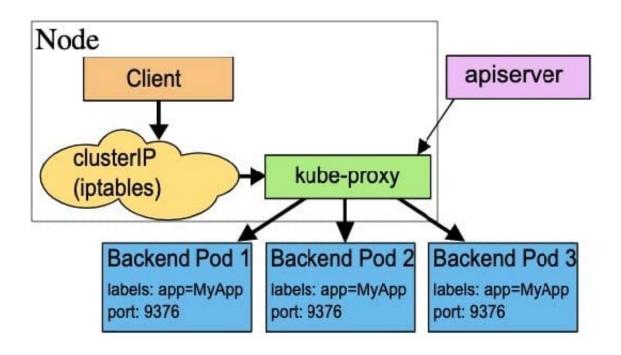
- A. Using hostname
- B. Using label and selectors
- C. Using IP address

Correct Answer: B

Explanation: https://kubernetes.io/docs/concepts/services-networking/service/

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