

KCNA^{Q&As}

Kubernetes and Cloud Native Associate (KCNA)

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QUESTION 1

The 4C\\'s of Cloud Native security

- A. Chroot, Compute, Cluster and Container
- B. Cluster, Cloud, Compute, and Containers
- C. Code, Containers, Compute, and Cloud
- D. Cloud, Clusters, Containers, and Code

Correct Answer: D

Explanation: <https://kubernetes.io/docs/concepts/security/overview/>

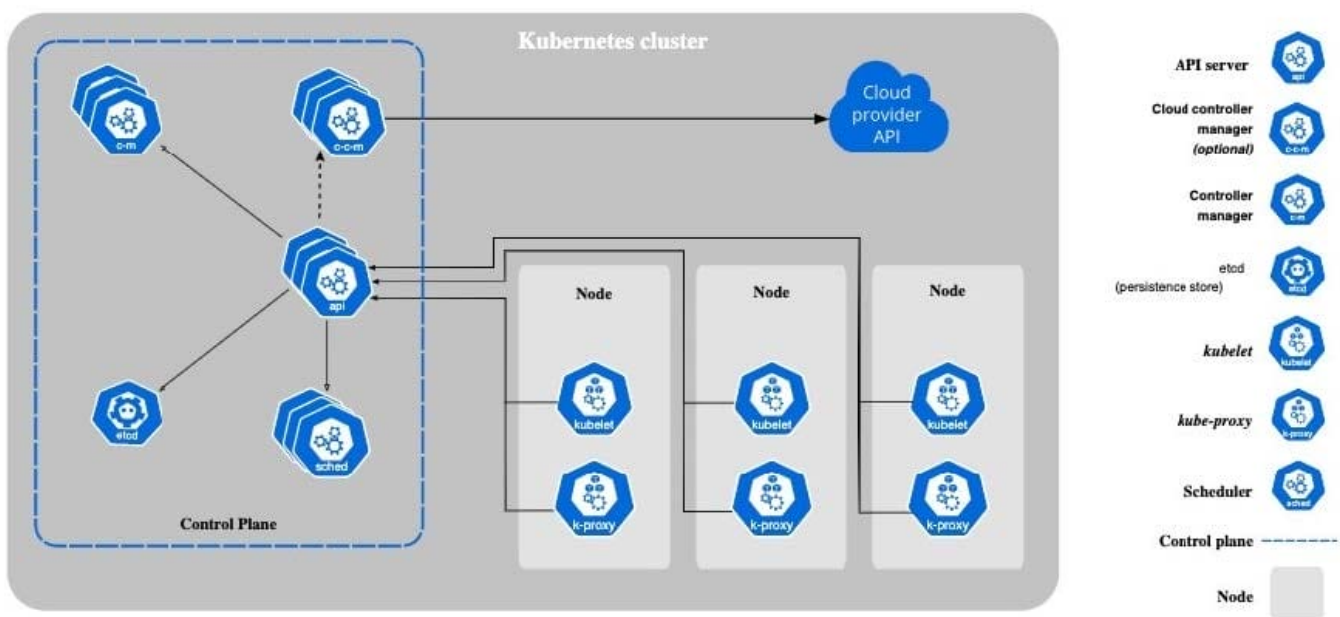
QUESTION 2

What is the name of the Kubernetes agent that runs on each worker nodes?

- A. kubelet
- B. systemd
- C. kube-proxy
- D. pod

Correct Answer: A

Explanation: <https://kubernetes.io/docs/concepts/overview/components/>



QUESTION 3

Which part of a Kubernetes cluster is responsible for running container workloads?

- A. Worker Node
- B. kube-proxy
- C. Control plane
- D. etcd

Correct Answer: A

Explanation: Worker Nodes are responsible for executing containerized workloads.

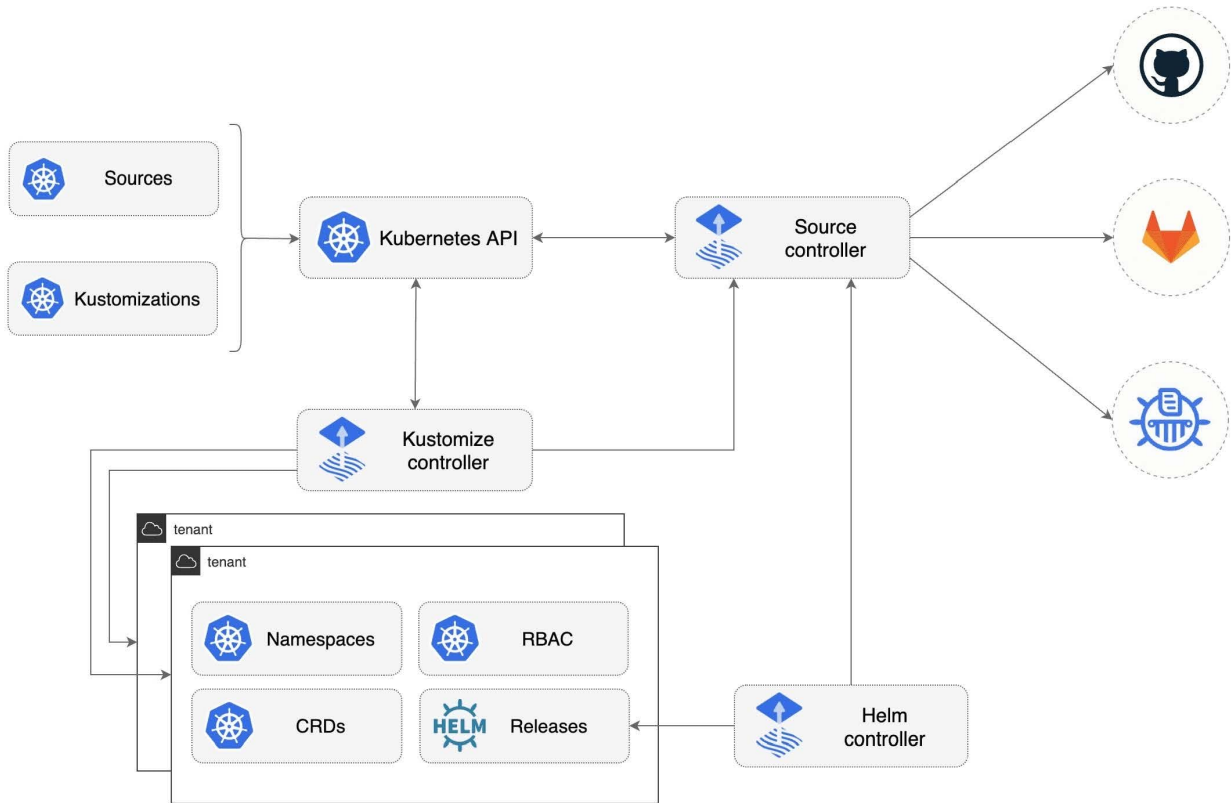
QUESTION 4

What do GitOps tools do in kubernetes?

- A. They allow us to make changes to a kubernetes cluster using a Git repository
- B. They manage the source code of kubernetes itself
- C. They allow us to store software code in Git
- D. They allows us to store container images in repositories

Correct Answer: A

Explanation: <https://fluxcd.io/docs/components/>



QUESTION 5

Which component of the kubernetes control-plane (master) are all requests to deploy and manage objects posted to?

- A. ETCD
- B. Controller Manager
- C. Kube-proxy
- D. API Server
- E. Kubelet

Correct Answer: D

Explanation: <https://kubernetes.io/docs/reference/command-line-tools-reference/kube-apiserver/>

Synopsis

The Kubernetes API server validates and configures data for the api objects which include pods, services, replicationcontrollers, and others. The API Server services REST operations and provides the frontend to the cluster's shared state through which all other components interact.

```
kube-apiserver [flags]
```

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