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Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q67-Q72):

NEW QUESTION # 67

Which component of the Kubernetes architecture is responsible for scheduling Pods to nodes and ensuring that they are running as intended?

- A. kubelet
- **B. kube-scheduler**
- C. kube-apiserver
- D. etcd
- E. kube-controller-manager

Answer: B

Explanation:

The kube-scheduler is the component responsible for scheduling Pods to nodes. It takes into account resource availability node affinity, and other factors to ensure optimal resource utilization and application performance.

NEW QUESTION # 68

What can you use to add new resource types to your cluster?

- A. CRI-O
- **B. CustomResourceDefinitions**
- C. init container
- D. Flux
- E. start container

Answer: B

Explanation:

<https://kubernetes.io/docs/concepts/extend-kubernetes/api-extension/custom-resources/>

CustomResourceDefinitions

The [CustomResourceDefinition](#) API resource allows you to define custom resources. Defining a CRD object creates a new custom resource with a name and schema that you specify. The Kubernetes API serves and handles the storage of your custom resource. The name of a CRD object must be a valid [DNS subdomain name](#).

This frees you from writing your own API server to handle the custom resource, but the generic nature of the implementation means you have less flexibility than with [API server aggregation](#).

Refer to the [custom controller example](#) for an example of how to register a new custom resource, work with instances of your new resource type, and use a controller to handle events.



NEW QUESTION # 69

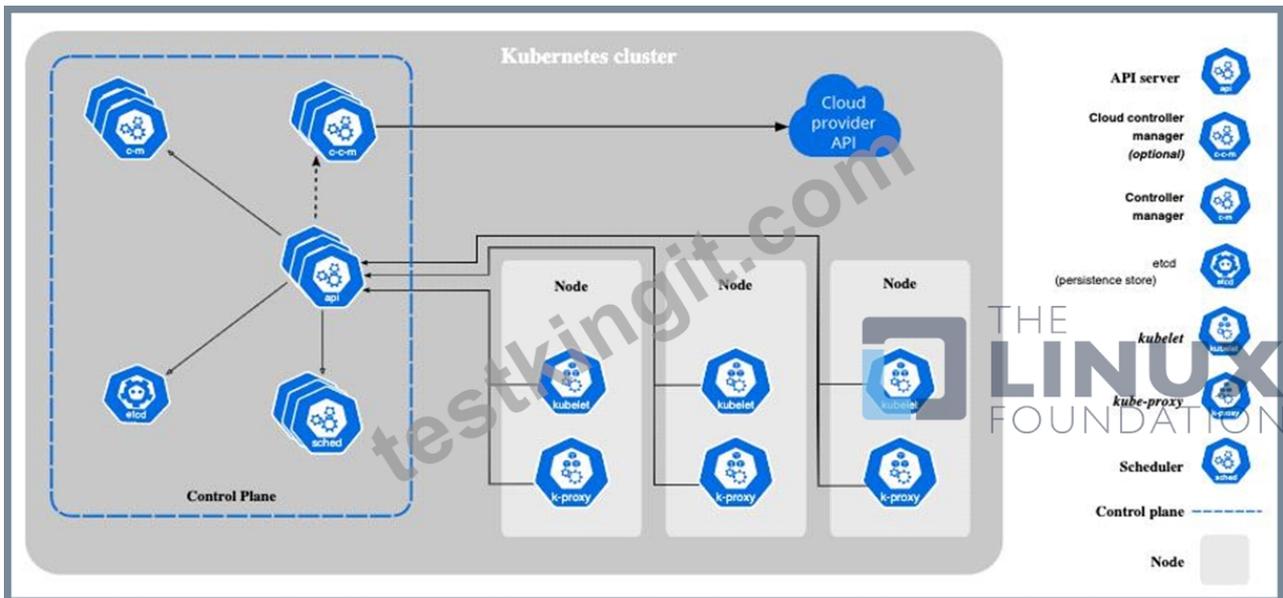
What is the name of the Kubernetes agent that runs on each worker nodes?

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

Answer: D

Explanation:

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



NEW QUESTION # 70

You are running a production-critical application on Kubernetes. You need to ensure that if a pod fails, a new pod is automatically created to replace it. Which Kubernetes feature accomplishes this automatic pod replacement?

- A. Deployment
- B. Namespace
- C. Pod Disruption Budget (PDB)
- D. Service
- E. ReplicaSet

Answer: A

Explanation:

Deployments are Kubernetes resources designed to manage the lifecycle of pods. They provide features like rolling updates, automatic restarts, and self-healing. When a pod fails, the Deployment controller detects the failure and automatically creates a new pod to replace it, ensuring high availability.

NEW QUESTION # 71

You are using a Kubernetes admission controller to enforce security policies. Which of the following admission controller configurations is MOST appropriate for preventing pods from running with the "-privileged" flag?

- A.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
privileged-pod-policy spec: rules: - operations: - CREATE scope: NAMESPACE resources:
- pods spec: securityContext: privileged: false
```

- B.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
privileged-pod-policy spec: rules: - operations: - CREATE scope: NAMESPACE resources: - pods
```

- C.

```

apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
privileged-pod-policy spec: rules: - operations: - CREATE - UPDATE - DELETE scope: NAMESPACE
resources: - pods - deployments - statefulsets - daemonsets - jobs - cronjobs - replicaset
- pods/bind - pods/delete - pods/eviction - pods/exec - pods/log - pods/portforward -
- pods/proxy - pods/attach - pods/status - pods/volumeattachments - pods/finalize -
- pods/deletecollection - pods/patch - pods/get - pods/list - pods/watch - pods/create
- pods/update - pods/patch - pods/delete - pods/deletecollection - pods/get -
- pods/list - pods/watch - pods/bind - pods/delete - pods/eviction - pods/exec - pods/log
- pods/portforward - pods/proxy - pods/attach - pods/status - pods/volumeattachments
- pods/finalize - pods/deletecollection - pods/patch - pods/get - pods/list - pods/watch

```

- D.

```

apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
privileged-pod-policy spec: rules: - operations: - CREATE - UPDATE - DELETE scope: NAMESPACE
resources: - pods - deployments - statefulsets - daemonsets - jobs - cronjobs - replicaset

```

- E.

```

apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
privileged-pod-policy spec: rules: - operations: - CREATE - UPDATE - DELETE scope: NAMESPACE
resources: - pods

```

Answer: A

Explanation:

Option E is the most appropriate configuration for preventing pods from running with the '-privileged' flag. This configuration defines a ValidatingAdmissionPolicy named 'privileged-pod-policy' that specifically targets pod creation operations ('CREATE'). It checks the 'securityContext' field of the pod spec and ensures that the 'privileged' field is set to 'false'. By enforcing this rule, the admission controller will block any attempt to create pods with the 'privileged' flag, enhancing the security of your Kubernetes cluster.

NEW QUESTION # 72

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