

Latest Version: 6.0

Question: 1

What is an advantage of HPE Ezmerai Container Platform as compared to engineered Kubernetes distributions such as Red Hat OpenShift?

- A. It keeps better pace with the latest Kubernetes versions and provides a flexible choice in which versions each cluster runs.
- B. It enables customers to run containerized workloads on-prem while most engineered Kubernetes solutions are cloud only.
- C. It is designed to run stateless and stateful apps while most engineered Kubernetes solutions are optimized for stateful apps only.
- D. It provides a lower TCby using an upfront payment model as opposed to software subscriptions.

Answer: A

Question: 2

Refer to the exhibit.

The screenshot shows the 'Create Kubernetes Cluster' configuration page. The 'Pod Network Range' is set to 10.24.0.0/22 and the 'Service Network Range' is set to 10.32.0.0/22. These two fields are circled in orange. Below them are fields for 'Pod DNS Domain' (cluster.local), 'Kubernetes Root CA Certificate' (k8s.crt), and 'Kubernetes Root CA Private Key' (k8s.key). Each of these three fields has a 'Done' button and a 'Cancel' button. At the bottom of the page, there are 'Previous' and 'Next' buttons.

What should you keep (n mind as you configure the circled setting)?

- A. You must check with network admins and make sure that they have set up routes to these subnets in the data.
- B. You can select any large subnets; these addresses are tunneled with VXLAN and invisible outside the cluster.
- C. You must make sure that the two subnets overlap so that pods can communicate with services.
- D. You must increase the size of these subnets by changing them to use a /24 prefix length.

Answer: D

Question: 3

You need to set up email alerts.

When do you need to exec into the Ezmeral Container Platform controller's "epic-nagios" container, as opposed to using the Web UI?

- A. When you want to set a custom source email address for the alerts
- B. When the controller DNS server does not have an entry for the destination email domain
- C. When you want to specify multiple destination email addresses and groups
- D. When you want to send an alert to an SNMP version 3 server

Answer: B

Question: 4

What is one benefit that HPE Ezmeral Container Platform provides for IoT deployments?

- A. It supports Edgeline servers, which are specialized for the edge, as hosts within the platform.
- B. It provides APIs for deploying the platform services on mobile devices.
- C. Its control plane runs in the HPE cloud, which brings the scalability required for IoT
- D. It supports importing third-party IoT platforms as clusters managed by the platform.

Answer: B

Question: 5

What is one key advantage of HPE Ezmeral Data Fabric as opposed to HDFS?

- A. Ezmeral Data Fabric stores a great deal more metadata than HDFS, making it more resilient.
- B. Ezmeral Data Fabric uses more efficient erasure coding to protect all data, instead of replication.
- C. Ezmeral Data Fabric reduces load on storage nodes by placing all metadata on a centralized name node, while HDFS distributes metadata.
- D. Ezmeral Data Fabric enables admins to set policies at a logical volume level, while HDFS does not.

Answer: D