

VMware vSphere 8.x Professional

VMware 2V0-21.23

Version Demo

Total Demo Questions: 2

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Topic Break Down

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QUESTION NO: 1

An administrator must configure vMotion between two clusters that are separated by a routed network. Management traffic must continue to use the existing default TCP/IP stack and its default gateway.

Which action should the administrator take to configure vMotion with a separate gateway?

- A. Enable vMotion on the existing management VMkernel adapter and add a static route to the default TCP/IP stack.
- B. Create a VMkernel adapter on the Provisioning TCP/IP stack and enable vMotion on the adapter.
- C. Create a VMkernel adapter on the vMotion TCP/IP stack, configure its gateway, and enable vMotion on the adapter.
- D. Change the default gateway of the management VMkernel adapter to the vMotion network gateway.

ANSWER: C

Explanation:

The administrator should create a new VMkernel adapter, assign it to the vMotion TCP/IP stack, configure the vMotion network address and gateway, and enable vMotion on that adapter. Each TCP/IP stack maintains its own routing table and default gateway, so the vMotion stack can use a gateway that is different from the management network gateway. Enabling vMotion on the existing management VMkernel adapter would continue to use the default TCP/IP stack and would not provide separate routing.

QUESTION NO: 2

An administrator is creating a vSphere Lifecycle Manager desired image for a cluster. The environment uses server hardware from a vendor that provides a vSphere-compatible add-on, and a required storage driver is delivered as a separately managed component.

Which two image elements can be included in the desired image in addition to the ESXi base image? (Choose two.)

- A. A vendor add-on
- B. An individual component
- C. A host profile
- D. A virtual machine hardware compatibility level
- E. A distributed port group configuration

ANSWER: A B

Explanation:

A vSphere Lifecycle Manager desired image is built from an ESXi base image and can include a vendor add-on and individual components. A vendor add-on supplies vendor-specific drivers and firmware packages, while an individual component can be used when a required driver or other component must be managed separately.

A host profile is used for configuration consistency rather than as an image element. A virtual machine hardware compatibility level is configured per virtual machine and is not part of an ESXi desired image.