



HP

Exam Questions HPE0-S59

HPE Compute Solutions

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NEW QUESTION 1

Your customer plans to add four HPE Synergy frames to an existing management ring. All installed frames are equipped with two 2-port FLM modules, while new frames will be equipped with 4-port FLM modules.

Which statement about mixing different FLM modules is true?

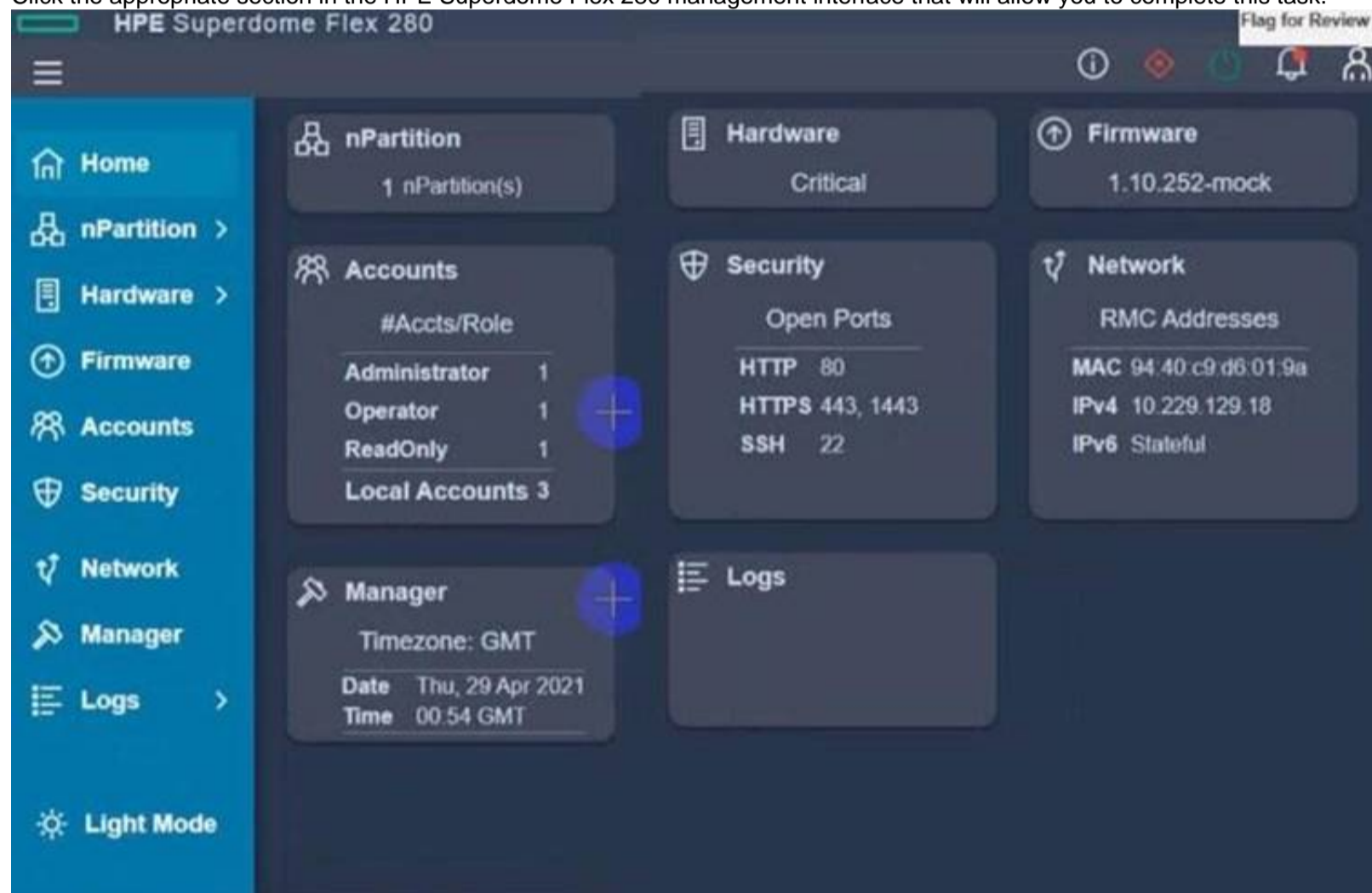
- A. Existing 2-port FLM modules must be replaced with 4-port FLM modules
- B. A management ring can contain mixed frame link module configurations
- C. A management ring with mixed FLM modules cannot have more than 12 frames
- D. Mixing different FLM modules is allowed if all of them have the same firmware version

Answer: C

NEW QUESTION 2

After deploying HPE Superdome Flex 280 you need to check Core Analysis Engine (CAE) Log.

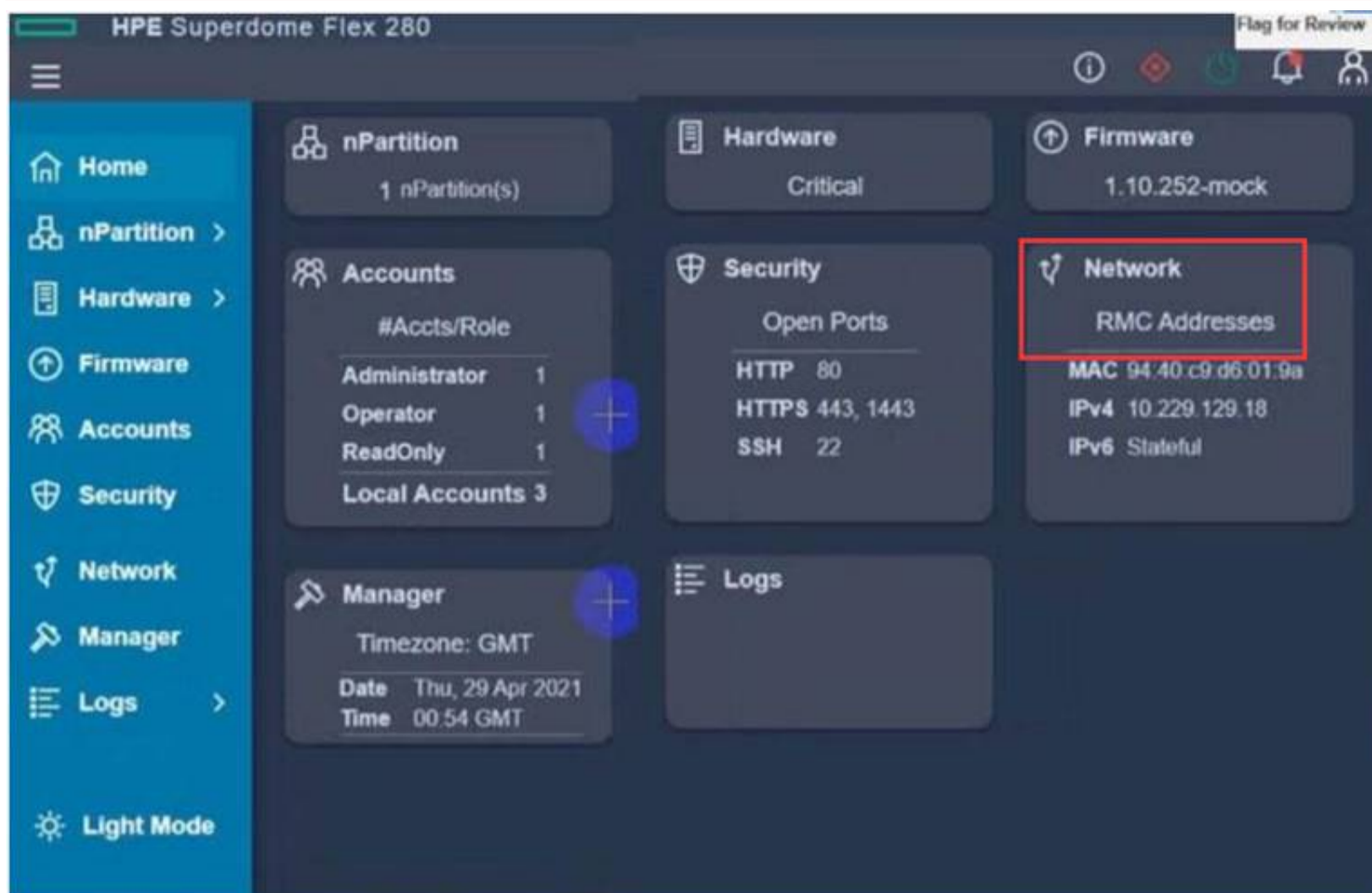
Click the appropriate section in the HPE Superdome Flex 280 management interface that will allow you to complete this task.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 3

You configured a vVol datastore using HPE Storage integration Pack for VMware vCenter. Which storage object should you check using SSMC to verify whether vVol datastore is configured properly?

- A. App Volume Set
- B. Storage Container
- C. Virtual Volume Set
- D. virtual Volume

Answer: C

NEW QUESTION 4

A logical interconnect group can span on multiple HPE Synergy frames for which interconnect type?

- A. Brocade 32GB Fibre Channel Switch Module for HPE Synergy
- B. HPE virtual Connect SE 32 Gb FC Module for Synergy
- C. HPE Virtual Connect SE 100 Gb F32 Module for Synergy
- D. HPE Synergy 12 Gb SAS Connection Module

Answer: C

NEW QUESTION 5

Your customer reports that an external FC boot volume for Windows server is visible four times in the Disk Management 1 online and 3 offline. What should you do to resolve this issue?

- A. Disable deduplication for this volume at the array level
- B. Remove the offline disks using array management tools
- C. Install and configure MPIO on the Windows system
- D. Remove the offline disks using Windows Disk Management

Answer: C

NEW QUESTION 6

Your customer plans to setup an HPE Synergy solution based on SY480 Gen10 compute nodes with the following connectivity options - SAS connectivity installed in the first fabric - FC connectivity installed in the second fabric - Ethernet connectivity installed in the third fabric. Which statement regarding this setup is true?

- A. Each compute node must have at least 768GB of memory installed
- B. Interconnect modules that provide SAS connectivity should be moved to the third fabric
- C. Each interconnect module in each fabric must be properly licensed in HPE OneView
- D. Compute nodes must have a second CPU installed to access the second fabric.

Answer: A

NEW QUESTION 7

Your customer has an HPE Synergy platform deployed and managed using HPE OneView. The customer also has HPE Superdome Flex with RMC deployed. They plan to deploy a second nPar and HPE Superdome Flex 280. They plan to manage new components using HPE OneView. What must be done to achieve this goal?

- A. The customer must use IL05 to add HPE Superdome Flex systems to HPE OneView
- B. The customer should deploy an HPE OneView appliance for HPE Superdome Flex management
- C. The customer must add a second Rack Management Controller for HPE Superdome Flex 280
- D. The customer has to add HPE Superdome Flex to the HPE OneView used to manage HPE Synergy

Answer: C

NEW QUESTION 8

Which tool can be used to evaluate the health of an HPE OneView appliance before proceeding with an appliance update?

- A. HPE Composer Maintenance Console
- B. HPE OneView Update Readiness Checker
- C. HPE OneView Global Dashboard
- D. HPE OneView Firmware Compliance Report

Answer: A

NEW QUESTION 9

Which statement about HPE Superdome Flex 280 is true?

- A. It supports 2 to 8 sockets in 2-socket increments.
- B. It cannot be managed using HPE OneView.
- C. It must be equipped with at least 768 GB of memory.
- D. It can support up to two nPars with an external RMC.

Answer: C

NEW QUESTION 10

Match each HPE OneView network type with its definition.

Network Type	Definition
Internal network	A network that contains multiple networks on a single uplink set that allows your customer to share uplinks with those networks.
Tagged network	A network in which any tagged packets are dropped and forwarding is done by a MAC address.
Tunnel network	A network with a dedicated set of uplink ports used to pass a group of VLANs without changing the VLAN tags.
Untagged network	A network that does not utilize any uplink ports and is used for communication between servers in the same frame.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Network Type	Definition
Internal network	A network that does not utilize any uplink ports and is used for communication between servers in the same frame.
Tagged network	A network in which any tagged packets are dropped and forwarding is done by a MAC address.
Tunnel network	A network with a dedicated set of uplink ports used to pass a group of VLANs without changing the VLAN tags.
Untagged network	A network that contains multiple networks on a single uplink set that allows your customer to share uplinks with those networks.

NEW QUESTION 10

Your customer plans to use HPE OneView for VMware vCenter Server to deploy ESXi systems. They created a server profile template that they want to use in HPE OneView.

Put the steps required to configure HPE OneView for VMware vCenter Server on the left into their correct order on the right.

Steps	Answer Area
Add HPE OneView credentials to the vCenter Server and create OS Deployment Plan.	
Add vCenter Server to HPE OneView for VMware vCenter Server	
Deploy new ESXi systems using vCenter Server interface.	
Upload HPE-friendly ESXi image.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Steps	Answer Area
Add HPE OneView credentials to the vCenter Server and create OS Deployment Plan.	
Add vCenter Server to HPE OneView for VMware vCenter Server	Add vCenter Server to HPE OneView for VMware vCenter Server
Deploy new ESXi systems using vCenter Server interface.	Add HPE OneView credentials to the vCenter Server and create OS Deployment Plan.
Upload HPE-friendly ESXi image.	Upload HPE-friendly ESXi image.
	Deploy new ESXi systems using vCenter Server interface.

NEW QUESTION 12

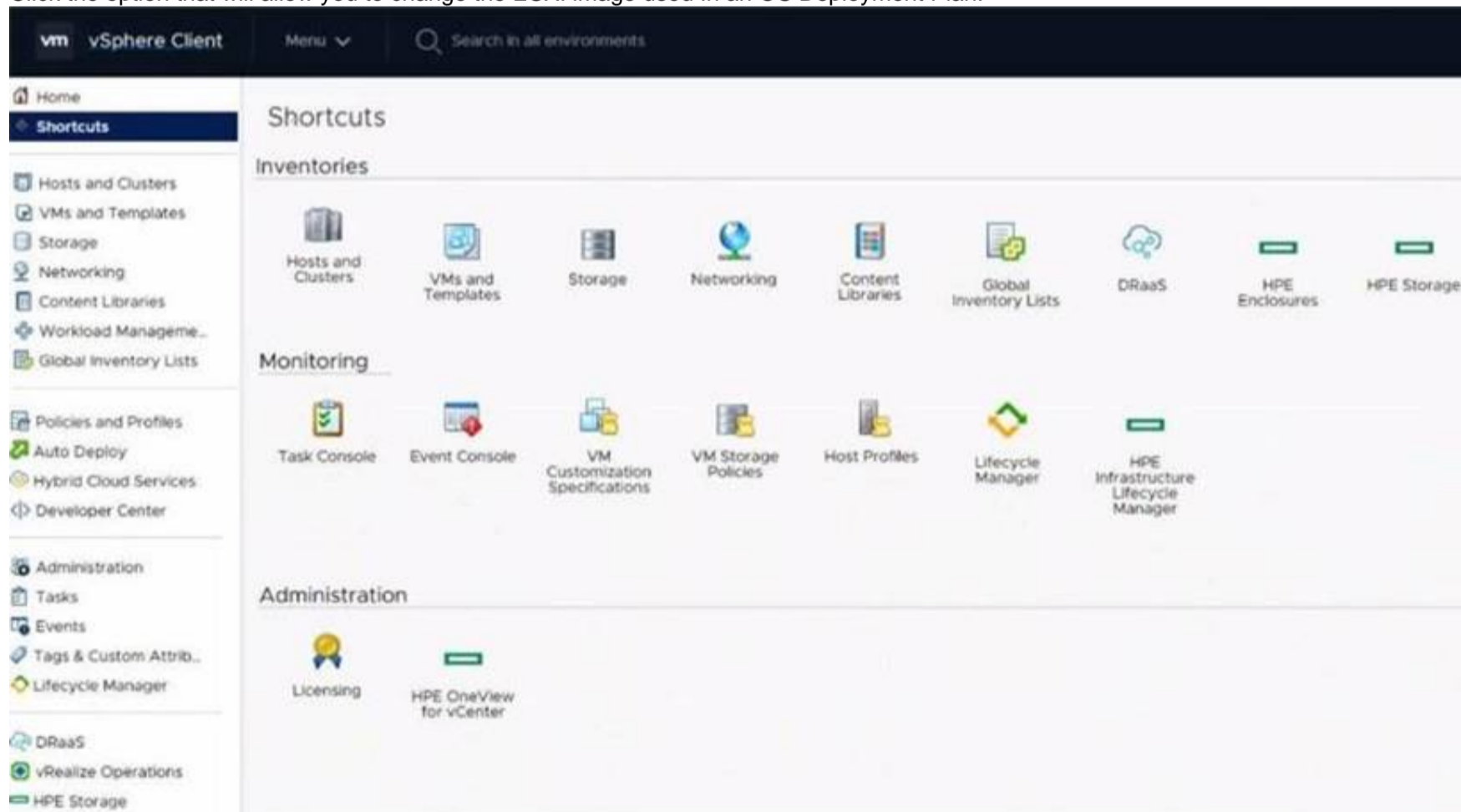
Your customer wants to compare HPE Superdome Flex with HPE Superdome Flex 280. Which statement about these two systems is true?

- A. Only HPE Superdome Rex 280 can be managed using HPE OneView
- B. Only HPE Superdome Flex supports HPE Persistent Memory
- C. Only HPE Superdome Flex 280 can support multiple nPars
- D. Only HPE Superdome Flex supports 32 sockets and 48TB of memory

Answer: A

NEW QUESTION 15

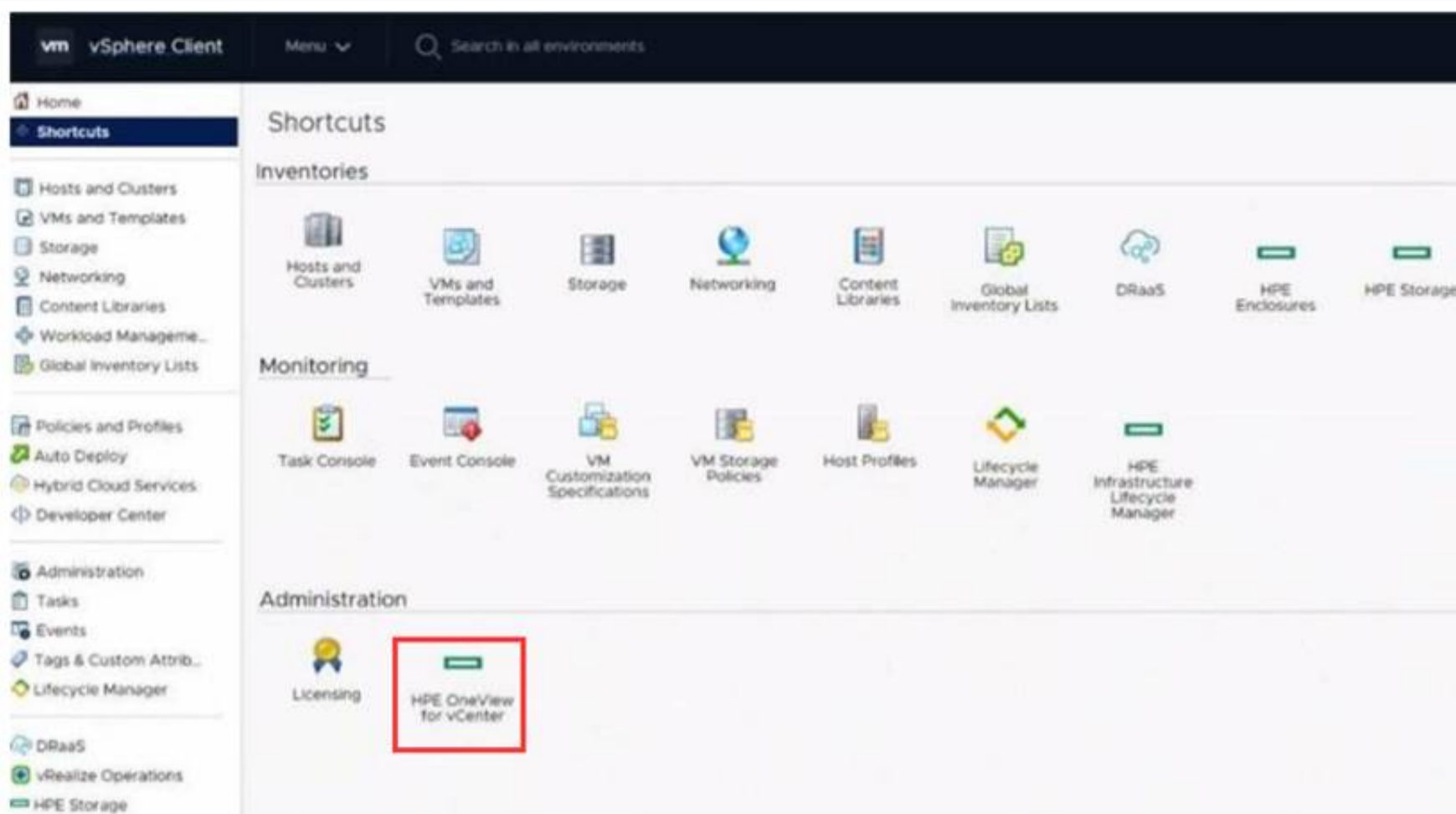
Click the option that will allow you to change the ESXi image used In an OS Deployment Plan.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 16

Which statement about HPE OneView milestone releases is true?

- A. A milestone release is a release which must be installed on HPE Composer to support current version of the Service Pack for Synergy
- B. A milestone release is a release that is published when HPE releases new hardware components to immediately support new systems
- C. A milestone release is available for selected partners that give access to HPE OneView features which are not officially announced.
- D. A milestone release is a release with an enhanced update architecture that is a prerequisite prior to updating to a subsequent release.

Answer: A

NEW QUESTION 18

Which HPE Virtual Connect feature allows an administrator to suppress excessive inbound multicast broadcast and destination lookup failure (OLF) packets?

- A. Pause flood protection
- B. Loop protection
- C. LLDP tagging
- D. Storm control

Answer: D

NEW QUESTION 23

Your customer wants to add a second HPE Synergy frame to an existing logical enclosure based on a single HPE Synergy frame. The customer wants to use a highly available master setup.

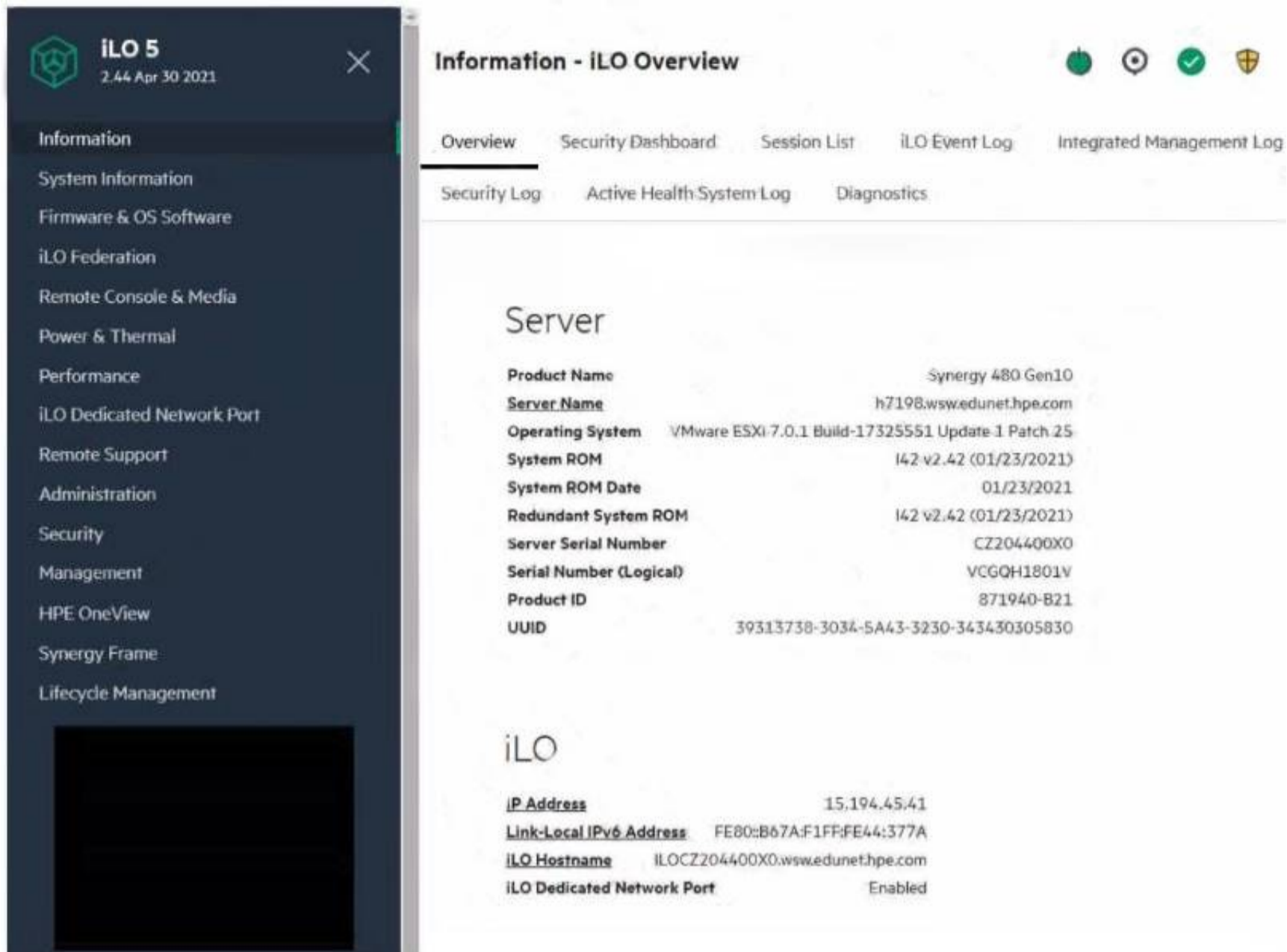
Which procedures should be performed during the expansion process? (Select two.)

- A. Create a new logical interconnect group and enclosure group for two frames setup
- B. Create a new logical enclosure based on both HPE Synergy frames.
- C. Re-parent an existing enclosure group to the new logical interconnect group.
- D. Modify an existing logical interconnect to include second HPE Synergy frame.
- E. Move one of the master modules to the appropriate interconnect bay in the second frame.

Answer: BD

NEW QUESTION 28

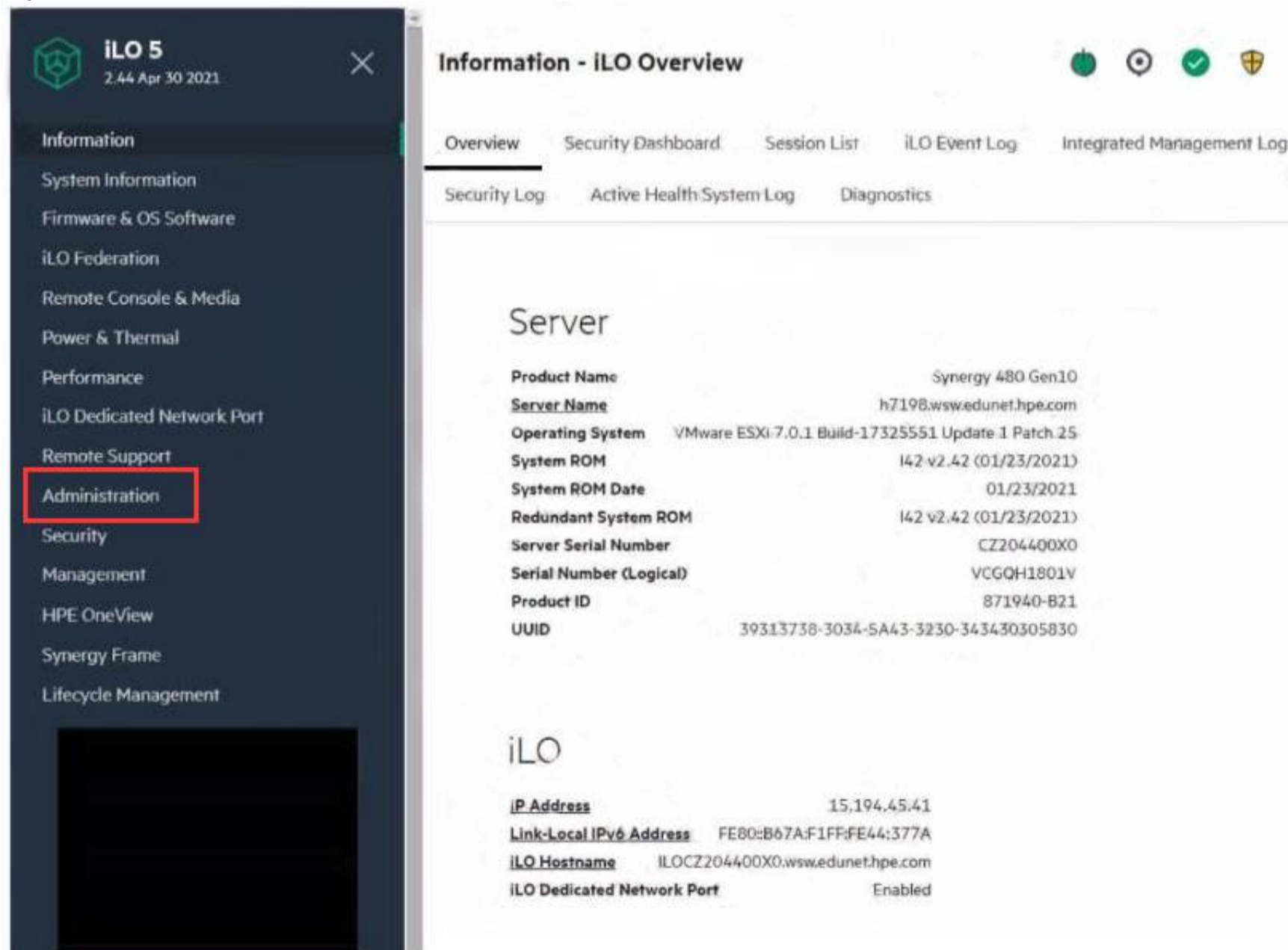
Click the area within the iLO management interface that will allow you to access workload Advisor.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 30

Your customer has the following HPE Synergy setup

- Three frames fully populated with HPE Synergy 480 Gen10 Plus modules and 25Gb/s downlink speed formulating a single logical enclosure
- Two HPE Virtual Connect SE 100Gb F32 Module for Synergy
- Four HPE Synergy 50Gb interconnect Link Module
- Six HPE Synergy Virtual Connect SE 32Gb FC Modules The customer needs to add a frame.

Which statement about the expansion of this setup is true?

- A. The additional frame must have HPE Virtual Connect FC modules installed
- B. The customer can grow the existing logical enclosure up to 5 frames
- C. The customer has to create a new logical enclosure for the additional frame
- D. The additional frame cannot have 12Gb SAS connection modules installed

Answer: C

NEW QUESTION 34

Your customer wants to add dedicated Fibre Channel connectivity to the HPE Synergy frame running HPE Synergy 480 Gen10 compute modules, each with one CPU socket populated. Currently they use two 12 Gb SAS switches and two HPE Virtual Connect SE 100Gb F32 Modules for HPE Synergy installed in third fabric. What must be done to enable dedicated FC connectivity for this HPE Synergy frame?

- A. A second CPU must be installed for all HPE Synergy 480 Gen10 compute nodes.
- B. For Brocade switches, a logical interconnect group must be created in HPE OneView.
- C. For VC-FC modules, all of server facing ports must be properly licensed.
- D. SAS switches must be moved to second fabric and FC modules installed in the first one.

Answer: D

NEW QUESTION 35

An administrator tries to open iLO interface from HPE OneView. Instead of being automatically logged in, a login prompt displays. Where should you start the troubleshooting process?

- A. At the iLO interface to verify whether the iLO Advanced license is properly applied
- B. At HPE OneView Interface to verify whether the server is in the maintenance mode
- C. At the iLO interface to verify whether the SSO certificate is removed from an iLO.
- D. At HPE OneView Interface to verify whether the iLO processor is disabled

Answer: A

NEW QUESTION 39

Your customer plans to deploy HPE Superdome Flex and configure two nPars, each based on two chassis. Which components must be included in the proposal to meet the customer's needs?

- A. Rack Management Controller for nPar management
- B. HPE Superdome Flex Grid licenses enabling connectivity between chassis
- C. At least four HPE Persistent Memory DIMMs per nPar
- D. One base chassis and three expansion chassis with licenses

Answer: D

NEW QUESTION 41

Your customer added a new Ethernet network in HPE OneView that is used to manage their HPE Synergy platform.

When the customer tries to connect one of the compute nodes to this network through the server profile, this network is not available.

What must be done to fix this issue?

- A. Check the Logical Enclosure settings and verify if the maximum number of networks allowed for this LE is reached.
- B. To make this network available to use in the server profile, the customer must enable the Smart Link feature within network definition.
- C. The newly created network must be added to the uplink set within the LIG, and Logical interconnect configuration must be updated from the LIG.
- D. Check within the server profile which server hardware is used and perform the Refresh operation on this compute node to get the latest adapter information.

Answer: C

NEW QUESTION 45

You are troubleshooting an HPE OneView server profile that presents a critical state. The server profile was configured with a Link Aggregation Group. What should you check to fix the issue?

- A. if both FlexNICs are configured with the same speed
- B. If the logical enclosure is built on at least three HPE Synergy frames
- C. if both FlexNICs are connected to different networks
- D. if the logical enclosure is configured with redundant master modules

Answer: A

NEW QUESTION 48

Refer to the exhibit.

Create Logical Interconnect Group
General ▾
?

General

Name

Logical Interconnect Group

Using the selectors below, describe the logical interconnect group to be created and then click "Select interconnects" to see the bay and interconnect choices.

Interconnect type

Enclosure count

Interconnect bay set

Redundancy

Select interconnects
Select

Changed: Interconnect type t...
Create
Create +
Cancel

Which statement about this logical interconnect group is true?

- A. Both modules are located in different frames for redundancy
- B. For an uplink set, ports from different modules can be selected
- C. interconnect modules are installed in interconnect bays 1 and 4
- D. An additional license is required to change the enclosure count

Answer: D

NEW QUESTION 53

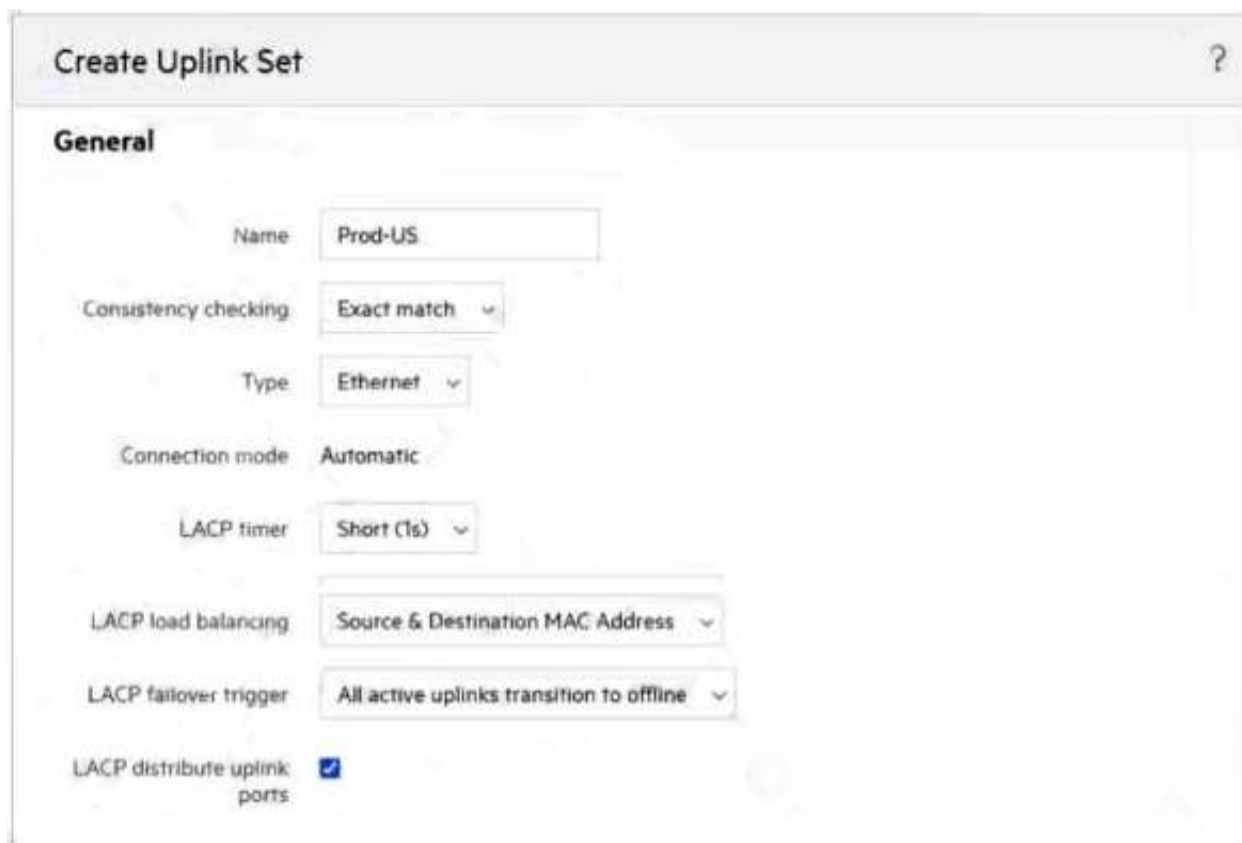
Your customer has an HPE Synergy frame equipped with a D3940 Storage Module. Each of the compute nodes has an appropriate storage controller Installed and two 12Gb SAS switches installed in the first fabric.
 The customer reports that compute nodes cannot access the storage module. What should you verify first when troubleshooting this problem?

- A. If the D3940 module is imported in managed state that allows volume provisioning.
- B. If there is a logical interconnect created based on the 12Gb SAS switches.
- C. If the D3940 storage module is property licensed through HPE OneView interface.
- D. If there is at least one iSCSI network configured that will provide access to the module.

Answer: A

NEW QUESTION 55

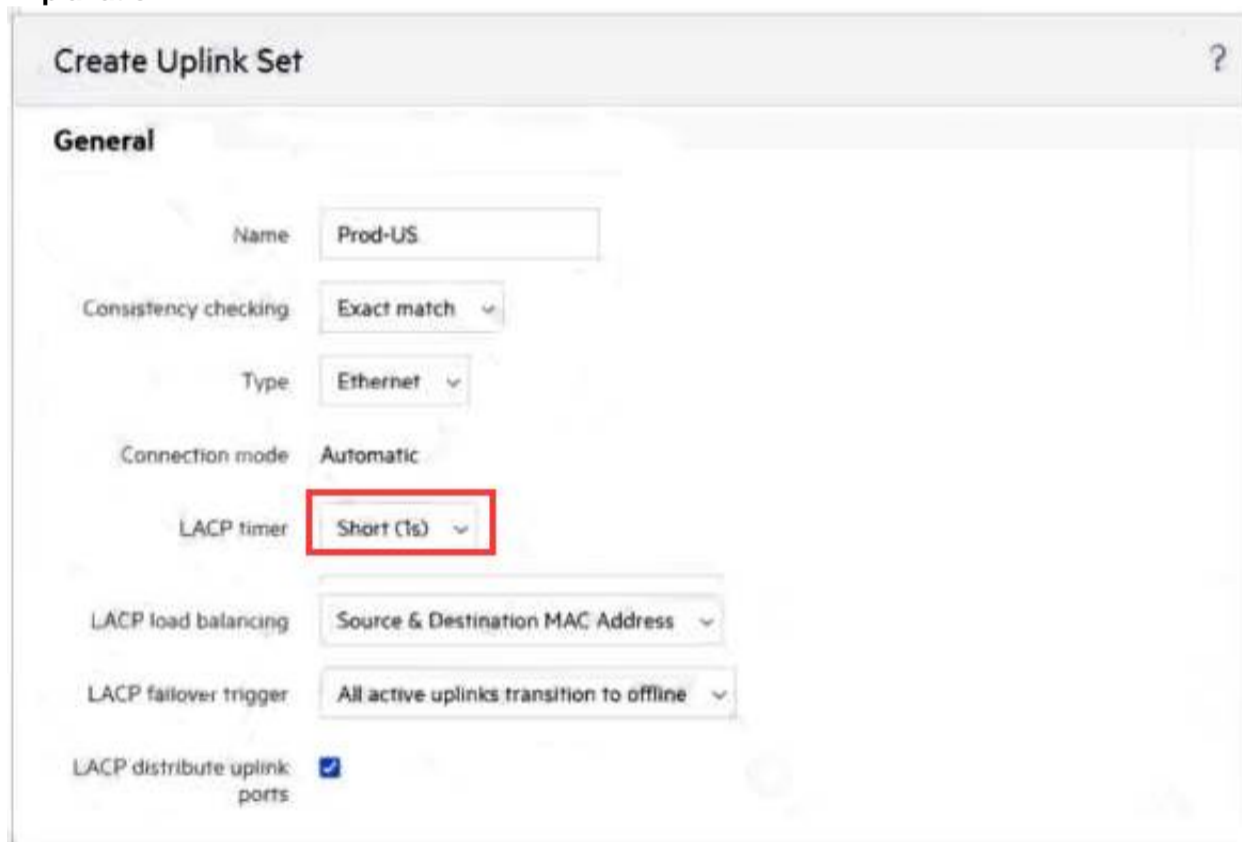
An HPE Synergy customer needs to prevent a timeout and loss of communication during an external switch firmware upgrade.
 Click the parameter that the customer should configure within an uplink set to meet this requirement



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 60

Your customer plans to deploy ESXi systems to HPE Synergy and HPE ProLiant servers using HPE OneView for VMware vCenter Server. Which statement about HPE OneView for VMware vCenter Server functionality is true for this environment?

- A. HPE ProLiant servers need an HPE OneView for VMware vCenter Server license for full functionality
- B. Individual systems can be added to HPE OneView for VMware vCenter Server through an ILO management processor
- C. HPE Synergy requires HPE Composer 2 for full functionality of HPE OneView for VMware vCenter Server
- D. Only systems managed using HPE Oneview can use HPE Oneview for VMware vCenter Server functionalities

Answer: A

NEW QUESTION 61

Which statement about the SY480 Gen10 Plus Compute Module is true?

- A. It cannot be mixed with Gen9 compute modules in the same frame.
- B. It supports 8 memory channels and memory DIMMs of up to 256GB.
- C. It only supports NVDIMM Persistent Memory.
- D. It supports 3rd Gen AMO EPYC Server Processors with 64 cores.

Answer: C

NEW QUESTION 66

Which statement about HPE Apollo 2000 Gen10 Plus platform is true?

- A. It is equipped with HPE Persistent memory by default
- B. It can support a single processor only and up to 4 per chassis
- C. It is fully managed using HPE OneView including all connections
- D. It offers servers with AMD EPYC and Intel Xeon Scalable CPUs

Answer: B

NEW QUESTION 67

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