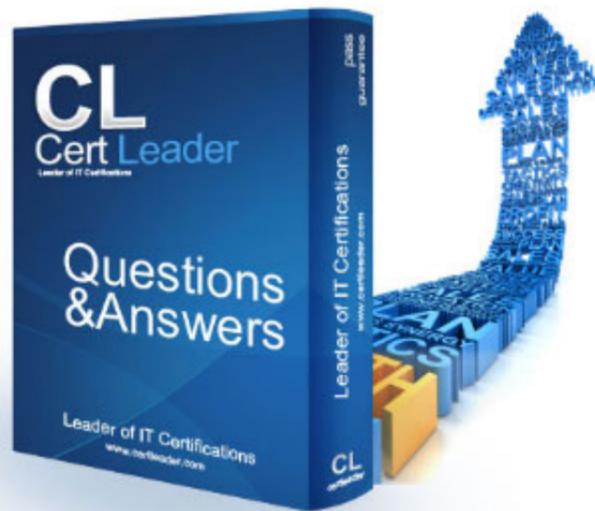


HPE0-S59 Dumps

HPE Compute Solutions

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NEW QUESTION 1

What is one of the benefits of using HPE Composer 2?

- A. HPE Composer 2 has 128GB of memory and 4 AMD CPUs to improve performance of the management system
- B. HPE Composer 2 modules are required to manage HPE virtual Connect SE 100GD F32 Modules for Synergy
- C. The administrator can access an HPE Synergy Composer 2 appliance remotely to perform First Time Setup
- D. A pair of HPE Composer 2 modules can manage 42 frames, compared to 21 frames managed by HPE Composer

Answer: A

NEW QUESTION 2

Your customer needs to move an application from an HPE Synergy 480 Gen10 Compute Module to an HPE Synergy 660 Gen 10 Compute Module. The 480 has a switch that has been manually zoned outside of HPE OneView.

What must the customer do before migrating the application?

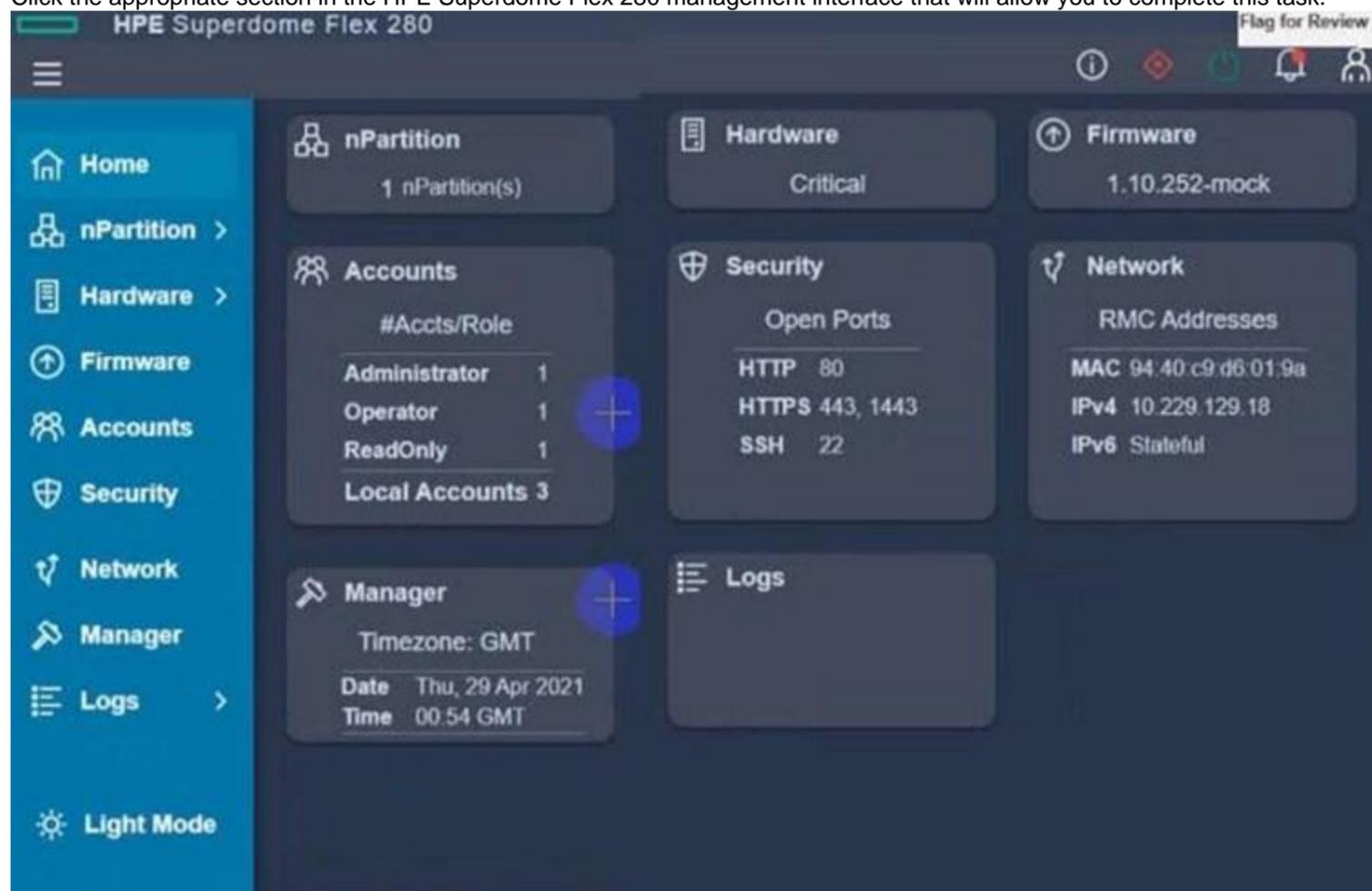
- A. Migrate the application to a Logical JBOD and connect it to the new server
- B. Copy the server profile and assign the clone to the new hardware
- C. Edit the server profile and change server hardware type
- D. Create a new server profile template and apply to the new hardware

Answer: C

NEW QUESTION 3

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

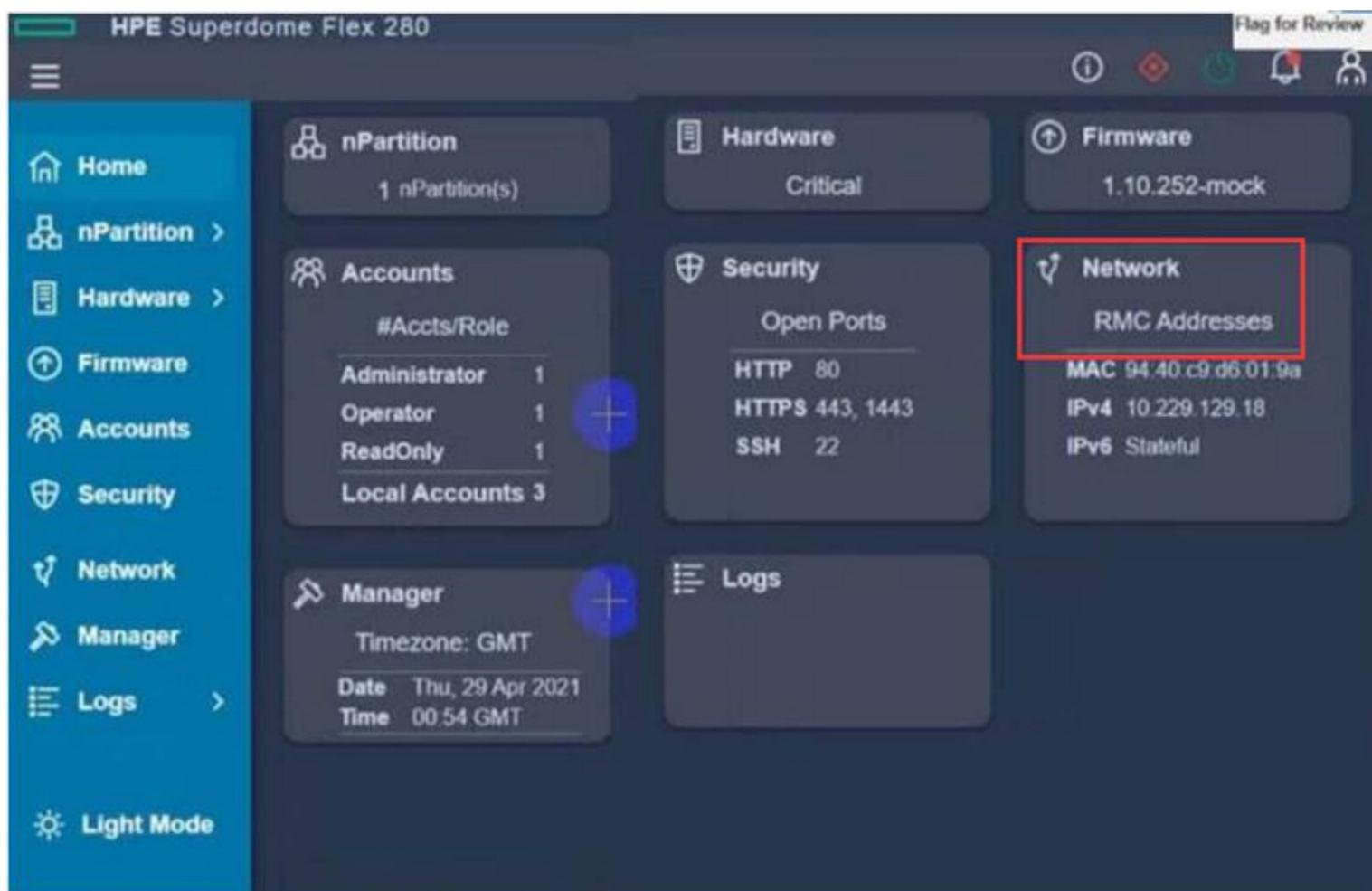
Click the appropriate section in the HPE Superdome Flex 280 management interface that will allow you to complete this task.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 4

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 5

Match each HPE Synergy logical component with the definition.

Component	Definition
Enclosure group	Acts as a recipe for creating a group that represents the available networks, uplink sets, and interconnect settings for a set of physical interconnects in a set of enclosures.
Logical enclosure	A single administrative entity that consists of the configuration for a set of interconnects in a single enclosure or a frame link topology.
Logical interconnect	A logical resource that defines a consistent configuration for an enclosure or a set of enclosures making up a logical enclosure.
Logical interconnect group	Contains the configuration intended for a set of physical enclosures.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Component		Definition
Enclosure group	Logical interconnect group	Acts as a recipe for creating a group that represents the available networks, uplink sets, and interconnect settings for a set of physical interconnects in a set of enclosures.
Logical enclosure	Logical interconnect	A single administrative entity that consists of the configuration for a set of interconnects in a single enclosure or a frame link topology.
Logical interconnect	Enclosure group	A logical resource that defines a consistent configuration for an enclosure or a set of enclosures making up a logical enclosure.
Logical interconnect group	Logical enclosure	Contains the configuration intended for a set of physical enclosures.

NEW QUESTION 6

You need to configure a RoCE network to enable lossless networking for HPE J2000 Flash Enclosure support Which interconnects are required to support this connection? (Select two.)

- A. HPE Virtual Connect SE 40Gb F8 Module for HPE Synergy
- B. HPE Virtual Connect SE 16Gb FC Module for HPE Synergy
- C. HPE Virtual Connect SE 100Gb F32 Module for HPE Synergy
- D. HPE Virtual Connect SE 32Gb FC Module for HPE Synergy
- E. Brocade 16Gb Fibre Channel SAN Switch Module for HPE Synergy
- F. Brocade 32Gb Fibre Channel SAN Switch Module for HPE Synergy

Answer: BD

NEW QUESTION 7

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 8

Which compute node parameters are captured within server hardware type?

- A. Number of the CPUs
- B. installed operating system
- C. Mezzanine card configuration
- D. Size of the memory Installed

Answer: B

NEW QUESTION 9

Refer to the exhibit.

Logical JBODs 1

+ Create Logical JBOD

Name	Number of physical drives
Logical -JBOD	1

Logical-JBOD Overview

General >

Description: none
 State: Configured
 Drive enclosure: CZ204400XB_bay.11
 Used by: none
 Number of physical drives: 1
 Drive technology: SAS HDD
 Minimum drive size: 600 GB
 Maximum drive size: 600 GB
 Erase on delete: Yes

Drives >

Bay	Drive Enclosure	Model	Type	Capacity
19	CZ204400XB_bay.11	EG000600JWJNH	SAS HDD	600 GB

Which statement about this logical JBOD is true?

- A. This logical JBOD can be connected to multiple systems to formulate a shared datastore.
- B. After deleting this logical JBOD drives will be blocked for 12h in case this JBOD must be re-created
- C. After deleting this logical JBOD, its drives will not be available until a clean-up procedure is done
- D. This logical JBOD can be presented to the compute nodes in a different frame.

Answer: C

NEW QUESTION 10

Your customer plans to deploy a VMware ESXi with HPE Synergy platform. They also plan a vSAN deployment leveraging HPE D3940 Storage Modules and SSD drives

The customer requested the following components:

- HPE Synergy frame with ten HPE Synergy 480 Gen10 Plus compute modules
 - Two HPE Virtual Connect SE 100Gb F32 Modules for Synergy
 - An appropriate number of vSAN Standard licenses for each compute node
 - One HPE D3940 Storage Module with 40 SSDs - All required cables and options
- Which statement about this request is true?

- A. vSphere licenses should be added, as vSAN licenses do not replace vSphere licenses
- B. vSphere Standard licenses should be replaced with Enterprise Plus licenses to enable vSAN
- C. One HPE Virtual Connect SE 100Gb F32 Module for Synergy should be replaced with 50Gb/S ILM
- D. 20 SSD drives should be removed from this setup, as D3940 supports only 20 SSD or SAS drives.

Answer: B

NEW QUESTION 10

Your customer plans to deploy VMware ESXi 7.0 U2 and they are looking for a hardware platform that will allow them to use up to 24 TB of physical memory. Which HPE compute system meets this customer's requirements?

- A. HPE ProLiant DL380 Gen 10 Plus
- B. HPE Synergy 480 Gen10 Plus
- C. HPE ProLiant DL560 Gen10
- D. HPE Superdome Flex 280

Answer: A

NEW QUESTION 15

Which statement about the HPE D3940 storage module is true?

- A. SATA drives require redundant 10 adapters to be installed in this module
- B. Up to five modules can be installed in a single frame with Gen10 servers
- C. It is configured through CLI available from HPE Synergy console
- D. Only one type of drives (SATA, SAS, SSD) can be installed in each module

Answer: C

NEW QUESTION 16

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.	
Upload HPE-friendly ESXi image.	Upload HPE-friendly ESXi image.
	Deploy new ESXi systems using vCenter Server interface.

NEW QUESTION 20

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 24

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 mat is a prerequisite prior to updating to a subsequent release.

Answer: A

NEW QUESTION 27

Your customer has me 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 28

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 property licensed.
- D. SAS switches must be moved to second fabric and FC modules Installed in the first one.

Answer: D

NEW QUESTION 31

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 35

Your customer experienced some problems caused by outdated HPE Superdome Flex firmware. Which update method should they use to avoid these issues in the future?

- A. HPE OneView method for I/O firmware update procedure
- B. RMC CLI to update I/O and HPE Persistent Memory firmware
- C. HPE OneView IT HPE Persistent Memory firmware must be updated.
- D. HPE SUM if HPE Persistent Memory firmware must be updated

Answer: B

NEW QUESTION 40

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

The screenshot shows the 'Create Uplink Set' configuration window. The 'General' tab is selected. The configuration includes the following fields and values:

- Name: Prod-US
- Consistency checking: Exact match
- Type: Ethernet
- Connection mode: Automatic
- LACP timer: Short (1s)
- LACP load balancing: Source & Destination MAC Address
- LACP failover trigger: All active uplinks transition to offline
- LACP distribute uplink ports:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Create Uplink Set ?

General

Name:

Consistency checking:

Type:

Connection mode:

LACP timer:

LACP load balancing:

LACP failover trigger:

LACP distribute uplink ports:

NEW QUESTION 44

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 47

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