

HPE0-S59 Dumps

HPE Compute Solutions

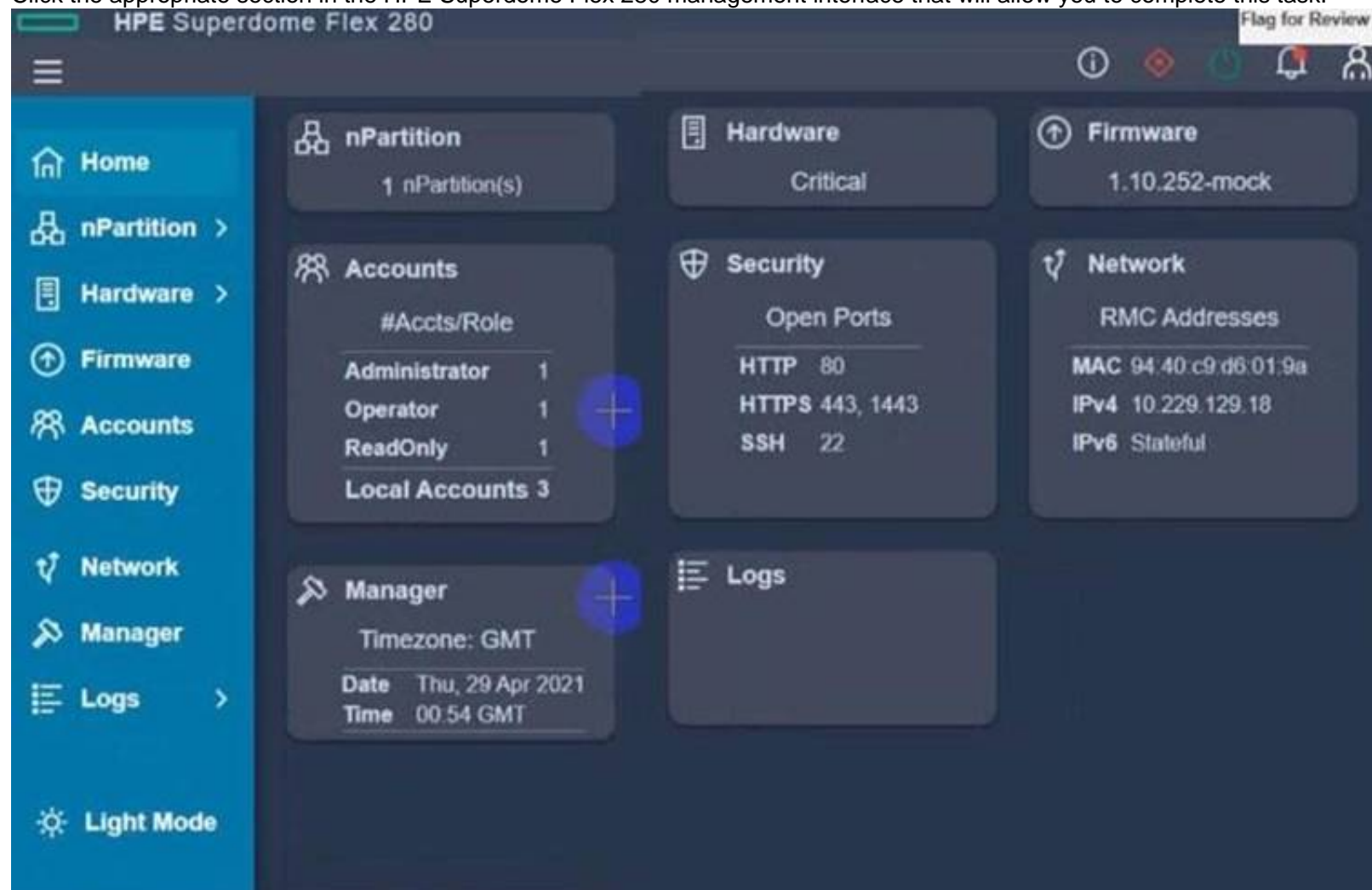
<https://www.certleader.com/HPE0-S59-dumps.html>



NEW QUESTION 1

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

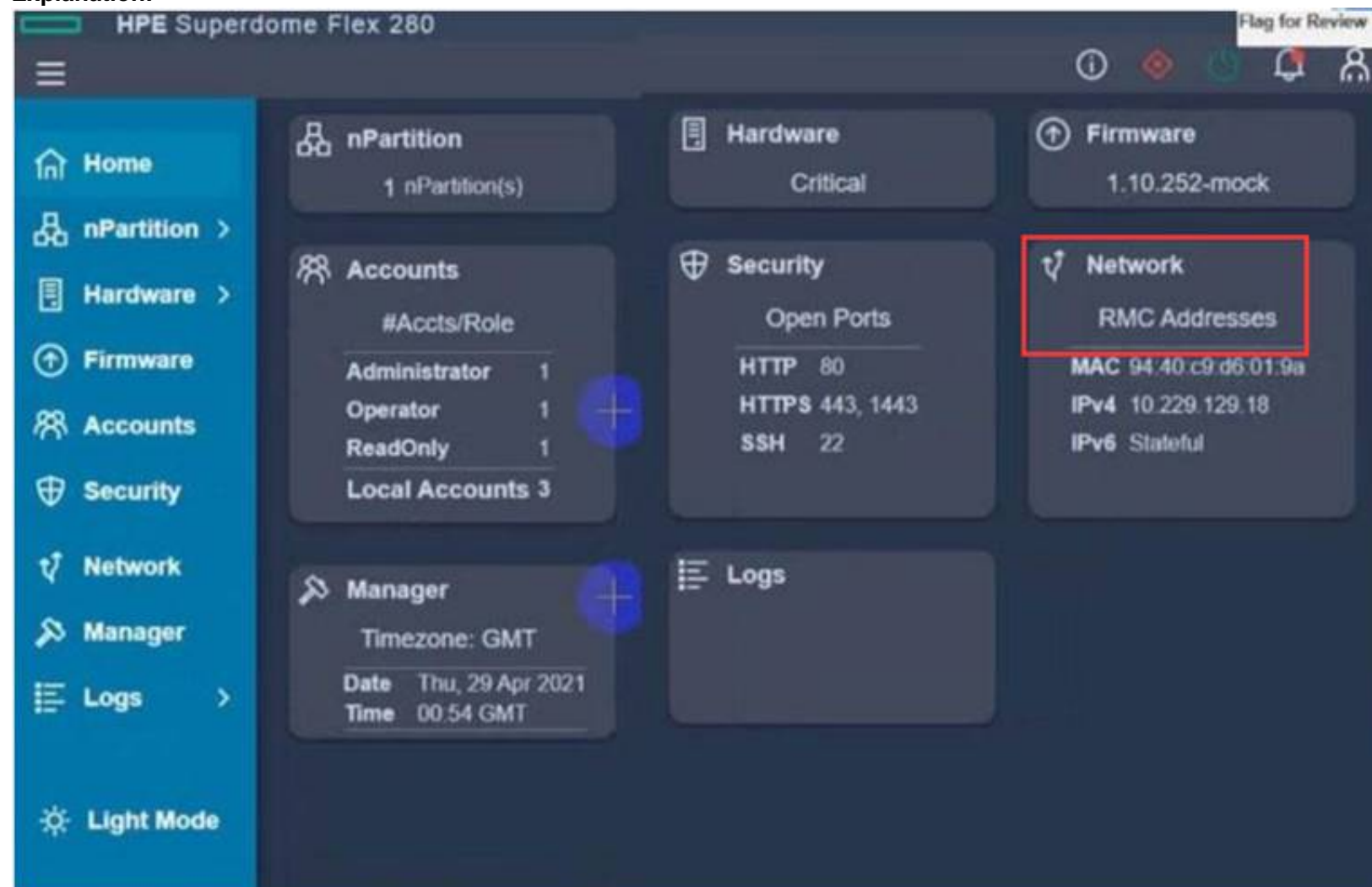
Click the appropriate section in the HPE Superdome Flex 280 management interface that will allow you to complete this task.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 2

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 3

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 4

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 5

Your customer plans to deploy HPE OneView for VMware vCenter Server together with HPE Storage Integration Pack for VMware vCenter. The customer wants to use them to manage HPE Synergy Gen10 compute modules, HPE ProLiant Gen 10 servers and an MSA array. Which statement about compatibility of the existing environment with the planned software components is true?

- A. Both HPE Synergy Gen10 full-height compute module plugins will require a license
- B. HPE OneView for VMware vCenter Server does not support standalone HPE ProLiant servers
- C. To use the required plugins HPE ProLiant Gen10 systems must be managed using HPE OneView
- D. HPE Storage integration Pack for VMware vCenter does not support MSA arrays

Answer: B

NEW QUESTION 6

Which statement about manual orchestration during the firmware update is true?

- A. It is supported only for logical enclosures with at least three frames
- B. It provides an ability to select and update one side of the Interconnect topology at a time
- C. It provides the ability to install an older firmware version than currently installed in the interconnect
- D. It allows all the interconnect modules to be activated manually at the same time.

Answer: B

NEW QUESTION 7
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 8
Refer to the exhibit.

Logical JBODs 1

+ Create Logical JBOD

	Name	Number of physical drives
	Logical -JBOD	1

Logical-JBOD

Overview

General

Description

State

Drive enclosure

Used by

Number of physical drives

Drive technology

Minimum drive size

Maximum drive size

Erase on delete

none

Configured

CZ204400XB_bay 11

none

1

SAS HDD

600 GB

600 GB

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 9
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 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	Untagged network	A network that contains multiple networks on a single uplink set that allows your customer to share uplinks with those networks.
Tagged network	Tagged network	A network in which any tagged packets are dropped and forwarding is done by a MAC address.
Tunnel network	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	Internal network	A network that does not utilize any uplink ports and is used for communication between servers in the same frame.

NEW QUESTION 10

Which statement about the HPE D3940 storage module is true?

- A. SATA drives requires 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 15

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 18

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 De 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 20

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 24

An administrator tries to open iLO interlace 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 29

Which statement about a new HPE SimpliVity deployment is true?

- A. New HPE SimpliVity deployments give customer flexible choice of hypervisor
- B. All new HPE SimpliVity models are based on AMD CPUs
- C. All new HPE SimpliVity models support deduplication and compression
- D. New HPE SimpliVity deployments are licensed per node not per physical socket

Answer: C

NEW QUESTION 30

Which statement about login redistribution is true?

- A. Login redistribution is available only if HPE Primera or HPE Alletra is connected directly to the HPE Synergy frame
- B. Login redistribution is a licensed feature and the number of licenses required depends on the number of active ports
- C. Login redistribution is supported only on the HPE Synergy Virtual Connect SE 32Gb FC Modules
- D. Login redistribution is used for login balancing when they are not distributed evenly over the FC links

Answer: C

NEW QUESTION 34

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 properly 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 38

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 parameters are as follows:

- 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

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

☒

NEW QUESTION 40

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 41

.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your HPE0-S59 Exam with Our Prep Materials Via below:

<https://www.certleader.com/HPE0-S59-dumps.html>