

HPE2-T36 Dumps

Using HPE OneView

<https://www.certleader.com/HPE2-T36-dumps.html>



NEW QUESTION 1

Which resource categories can be included in a scope? (Choose two.)

- A. racks
- B. data centers
- C. firmware bundles
- D. enclosures

Answer: AC

NEW QUESTION 2

What are Benefits of using HPE OneView along with 3rd Party integrations? (Select two)

- A. Standardized templates to optimize industry standard applications
- B. Faster application development
- C. Simplified Infrastructure lifecycle operations
- D. Integrated management of 3rd Party software licenses
- E. Extensive management of 3rd Party server and storage devices

Answer: BE

NEW QUESTION 3

What is the recommended process order for configuring a c-Class BladeSystem in HPE OneView?

Processes

Correct Order

add enclosure
create and assign Server Profiles from template
create Enclosure Group (EG)
create Logical Interconnect Group (LIG)
create networks
create Server Profile Template

create networks
create Logical Interconnect Group (LIG)
create Enclosure Group (EG)
add enclosure
create Server Profile Template
create and assign Server Profiles from template

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Processes

Correct Order

add enclosure
create and assign Server Profiles from template
create Enclosure Group (EG)
create Logical Interconnect Group (LIG)
create networks
create Server Profile Template

create networks
create Logical Interconnect Group (LIG)
create Enclosure Group (EG)
add enclosure
create Server Profile Template
create and assign Server Profiles from template

NEW QUESTION 4

You want to get a list of all servers and their serial number from every Synergy enclosure in the "OneView-Prod" Instance. You decide to use the HPE OneView PowerShell Library. What Is the first command you should run?

- A. Get-HPOVDataCenter
- B. Get-HPOVEnclosure
- C. Connect-HPOVMgmt
- D. Get-HPOVEnclosureGroup

Answer: C

NEW QUESTION 5

Your customer is planning to use HPE OneView to manage the following environment:

- 4 HPE BladeSystem c7000 enclosures with BL460c Gen10 and Virtual Connect modules
- 20 HPE ProLiant DL380 Gen10 servers
- 1 HPE 3PAR StoreServ array

Which components will need an HPE OneView license? (Choose two.)

- A. 3PAR array
- B. DL380 Gen10 servers
- C. BL460c Gen10 server blades
- D. c7000 enclosures
- E. Virtual Connect modules

Answer: BC

NEW QUESTION 6

You remove an HPE SY480 compute module from its bay and install a host bus adapter (HBA) into the compute module. When you install the module back into its original bay you notice that the server profile in HPE OneView is showing “unassigned”. What is the reason for this?

- A. There is no connection configured for the HBA in the “Connections” section of the Server profile.
- B. The server hardware type is invalid.
- C. The Server Profile is inconsistent with its Server Profile Template.
- D. The Affinity is configured to “Device bay + hardware”.

Answer: B

NEW QUESTION 7

Which HPE OneView feature enables the detection of lost Ethernet connectivity on interconnect uplink ports?

- A. QoS
- B. M-LAG
- C. Smart Link
- D. VxLAN

Answer: C

NEW QUESTION 8

Click where the server administrator can see the server profiles using the selected firmware Bundle.

The screenshot shows the HPE OneView interface. At the top, there's a search bar and navigation icons. Below that, a table lists firmware bundles. The first bundle, 'Service Pack for ProLiant, 2017.04.0', is selected. To the right of the table, a detailed view of this bundle is shown. It includes a 'General' tab with the following information:

- Version: 2017.04.0
- Size: 6.57 GB
- Type: SPP
- Description: The Service Pack for ProLiant (SPP) is a comprehensive systems software and firmware update solution, which is delivered as a single ISO image. This solution uses HP Smart Update Manager (HP SUM) as the deployment tool and is tested on all HPE ProLiant Gen9, Gen8 and earlier servers as defined in the Service Pack for ProLiant Server Support Guide found at www.hpe.com/servers/spp/documentation.
- Used by: 16 server profiles, 2 server profile templates
- Locations: Internal
- Release Date: 8/30/18

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

16 server profiles

NEW QUESTION 9

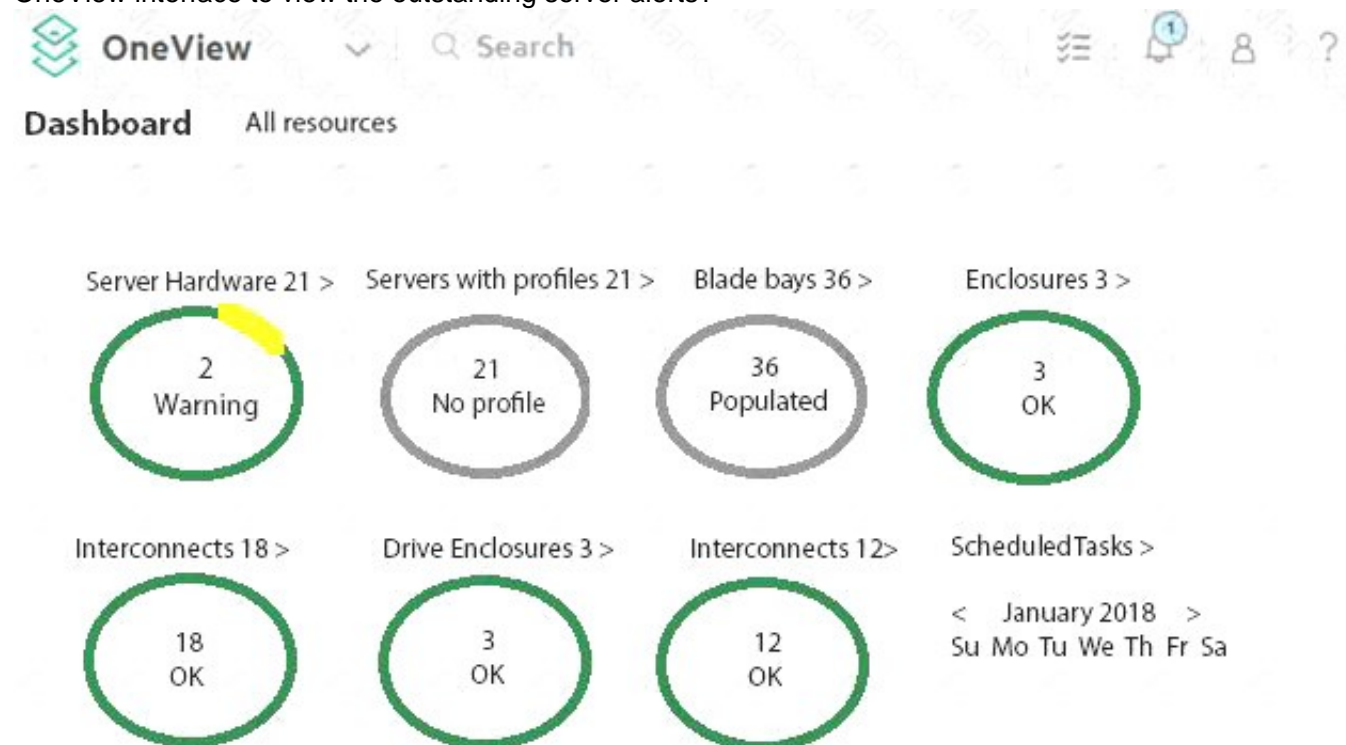
Synergy Composer enables remote support of which components? (Choose two.)

- A. HPE Onboard Administrator
- B. HPE Virtual Connect FlexFabric-20/40 F8 Module
- C. HPE Synergy D3940 storage module
- D. HPE Synergy 12000 frames
- E. HPE Synergy compute modules

Answer: CE

NEW QUESTION 10

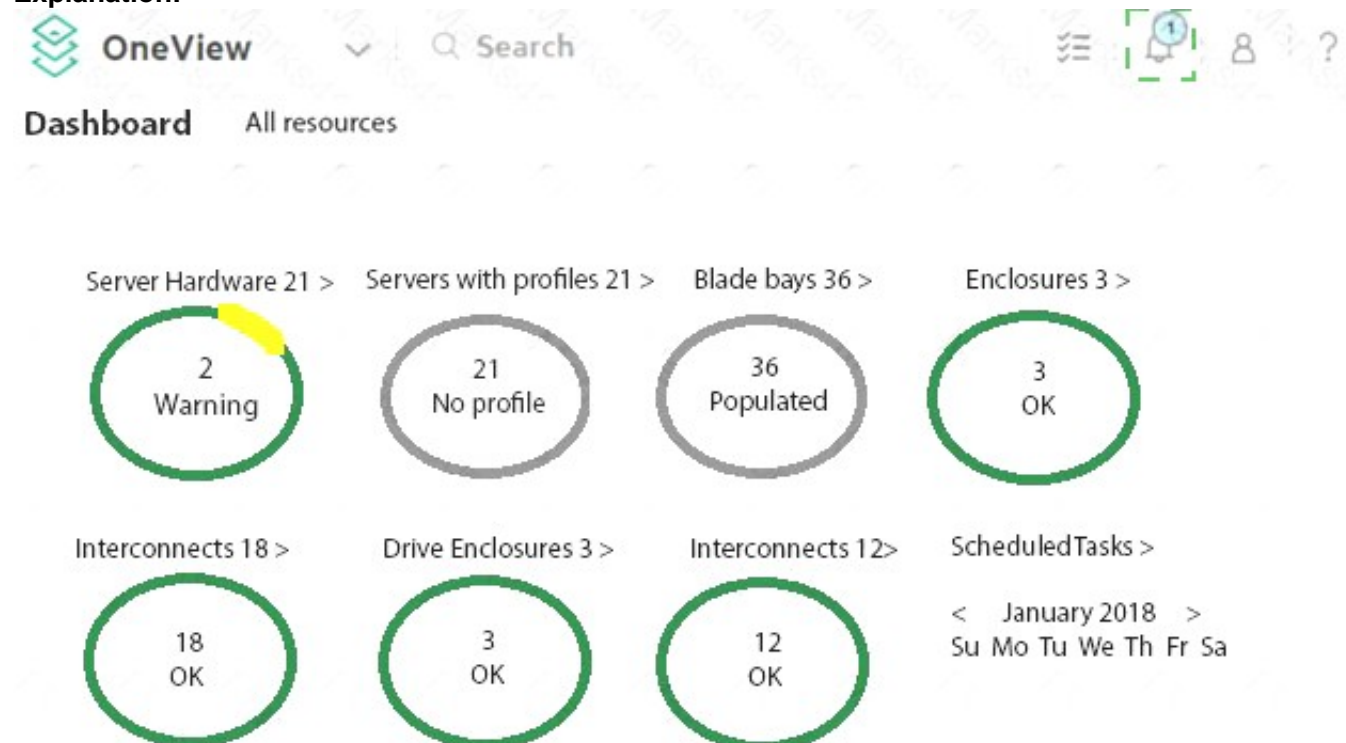
A solution architect needs to review the warning statuses before progressing their Synergy deployment. Where should the solution architect click on the HPE OneView interface to view the outstanding server alerts?



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 10

What functionality does Storm Control provide in HPE OneView?

- A. Prevents malware from hiding embedded code in the network traffic.
- B. Prevents network performance degradation by suppressing excessive inbound broadcasts.
- C. Prevents duplicate MAC addresses and WWNs from occurring in HPE OneView.
- D. Prevents resource exhaustion on the switch by throttling data flow on network interfaces.

Answer: B

Explanation:

Storm Control is a new feature that allows network admin to suppress excessive inbound multicast, broadcast, and destination lookup failure (DLF) packets when user specified threshold is reached

NEW QUESTION 13

What unique identifier does HPE OneView use to interact with each resource individually?

- A. WWN
- B. URI
- C. MAC address
- D. serial number

Answer: B

NEW QUESTION 18

Which HPE and VMware integration are you licensed to use with the HPE OneView Advanced license? (Choose two.)

- A. VMware vRealize Log Insight
- B. VMware vRealize Operations Manager
- C. VMware vRealize Network Insight
- D. VMware ACE
- E. VMware NSX

Answer: AB

NEW QUESTION 22

Where can an administrator select the firmware baseline for a specific Synergy compute node?

- A. Logical Interconnect Group
- B. Server Profile
- C. Image Streamer
- D. Intelligent Provisioning

Answer: B

NEW QUESTION 23

Which technology does HPE OneView use to discover HPE ProLiant DL, ML, and Apollo servers automatically?

- A. Management Ring discovery protocol
- B. IP range pinging
- C. VXLAN discovery
- D. IP Hash load balancing

Answer: B

NEW QUESTION 24

Where would you go in the HPE OneView Main Menu to access information about the environment status that can be exported to csv?

- A. Reports
- B. Dashboard
- C. Data Centers
- D. Activity

Answer: A

NEW QUESTION 27

What mechanism does HPE OneView use to get status data from devices as a fail-safe approach to SNMP traps?

- A. SNMP trap storms
- B. Dashboard charts
- C. REST API
- D. Periodic Polling

Answer: A

NEW QUESTION 32

Refer to the exhibit.

The screenshot shows the HPE OneView interface. At the top, there's a search bar and navigation tabs for 'Server Hardware', 'All statuses', 'All scopes', and 'All labels'. Below this, there's a '+ Add server hardware' button and a filter for '172.18.6.16 Hardware'. A table lists several server entries. The entry for '172.18.6.16' is highlighted, and its details are shown on the right. The details include: Server name (not set), State (No Profile Applied), Server profile (Create profile), Server power (On), Model (ProLiant DL380p Gen8), Server hardware type (DL380p Gen8 1), Product ID (603718-G21), Serial number (MXQ1000307), License (HPE OneView Advanced), UUID (37333036-3831-584D-5131-303030333037), and iLO (Host name: 172.18.6.16, IPv4: 172.18.6.16, IPv6: fe80:0:0:2::fe03:10 Link-local).

Name	Server Name	Server Profile	Model
172.18.6.15	not set	n/a	DL360p Gen8
172.18.6.16	not set	none	DL380p Gen8
172.18.6.31	not set	n/a	DL360 Gen9
172.18.6.32	not set	none	DL380p Gen8
Enc1, bay1	not set	Splunk 1	BL660c Gen9
Enc1, bay2	not set	Splunk 2	BL660c Gen9
Enc1, bay3	not set	none	BL460c Gen8
Enc1, bay4	not set	none	BL460c Gen8
Enc1, bay5	not set	none	BL460c Gen8

A customer is having issues assigning a server profile to a DL380 Gen8. Using the following figure, what is the most likely cause preventing the server profile from being assigned?

- A. The server name is not set.
- B. The server is in monitored mode.
- C. Server Profiles are not supported on DL servers.
- D. The server is powered on.

Answer: D

NEW QUESTION 35

Which HPE OneView integration points are available within System Center with the HPE OneView Advanced License? (Choose two.)

- A. Service Manager
- B. Azure Resource Manager
- C. Operations Manager
- D. Data Protection Manager
- E. Virtual Machine Manager

Answer: CE

NEW QUESTION 39

Which HPE OneView function can be used on HPE ProLiant DL Gen10 servers with HPE OneView Advanced license applied? (Choose two.)

- A. MAC address virtualization
- B. OS deployment
- C. network connection definition
- D. BIOS configuration
- E. firmware update

Answer: BE

NEW QUESTION 44

What does HPE OneView use for device authentication?

- A. server SSL certificate
- B. scope based access control
- C. two-factor authentication
- D. SSH

Answer: C

NEW QUESTION 49

An administrator is configuring a server profile template, but does not see the Ethernet network called “VLAN 210” that had been created earlier. What could be the cause?

- A. VLAN 210 was never configured in the Logical Interconnect Group.
- B. VLAN 210 is already in a Network Set.
- C. VLAN 210 does not exist on the upstream switches.
- D. VLAN 210 has Private Network enabled.

Answer: C

NEW QUESTION 54

Match the HPE OneView element to its definition.

Element	Definition	
HPE OneView dashboard	HPE OneView hardware appliance.	
HPE OneView Global Dashboard	HPE OneView components that publish state changes and respond to REST API calls.	
HPE OneView OVF	Information aggregation point for multiple HPE OneView environments.	
HPE OneView resource managers	Customizable graphical representation of the health and capacity of data center resources.	
HPE Synergy Composer		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Element	Definition	
HPE OneView dashboard	HPE OneView hardware appliance.	HPE Synergy Composer
HPE OneView Global Dashboard	HPE OneView components that publish state changes and respond to REST API calls.	HPE OneView resource managers
HPE OneView OVF	Information aggregation point for multiple HPE OneView environments.	HPE OneView Global Dashboard
HPE OneView resource managers	Customizable graphical representation of the health and capacity of data center resources.	HPE OneView dashboard
HPE Synergy Composer		

NEW QUESTION 57

Match each task or environment with the most common approach for using HPE OneView. (Matches may be used more than once.)

Answer Area

API	GUI
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

API	GUI
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>

NEW QUESTION 59

When creating a Server Profile Template, what are advantages or creating an unassigned Ethernet type connection during template creation? (Choose two.)

- A. It enables auto-zoning of SAN connections
- B. It avoids re-enumeration when assigning a network to existing connections
- C. It eliminates the need to power off the server when adding connectivity to the production networks or disabling a profile connection
- D. Template creation is the only time that new network adapters can be created

Answer: BC

NEW QUESTION 64

Your customer is running ESXi on an HPE BladeSystem managed by HPE OneView. They want to be able to add networks to the ESXi system without modifying the Virtual Connect configuration. Which type of network should be used?

- A. mapped
- B. tagged
- C. tunnel
- D. untagged

Answer: C

NEW QUESTION 65

Match the HPE OneView interconnect module state to its definition. (Not all states will be used.)

STATE	DEFINITION
Configured	The interconnect module is undergoing a procedure and any configuration changes are queued for later application.
Configuring	
Unmanaged	
Inventory	The module in the interconnect bay is not supported.

- A. Mastered
- B. Not Mastered

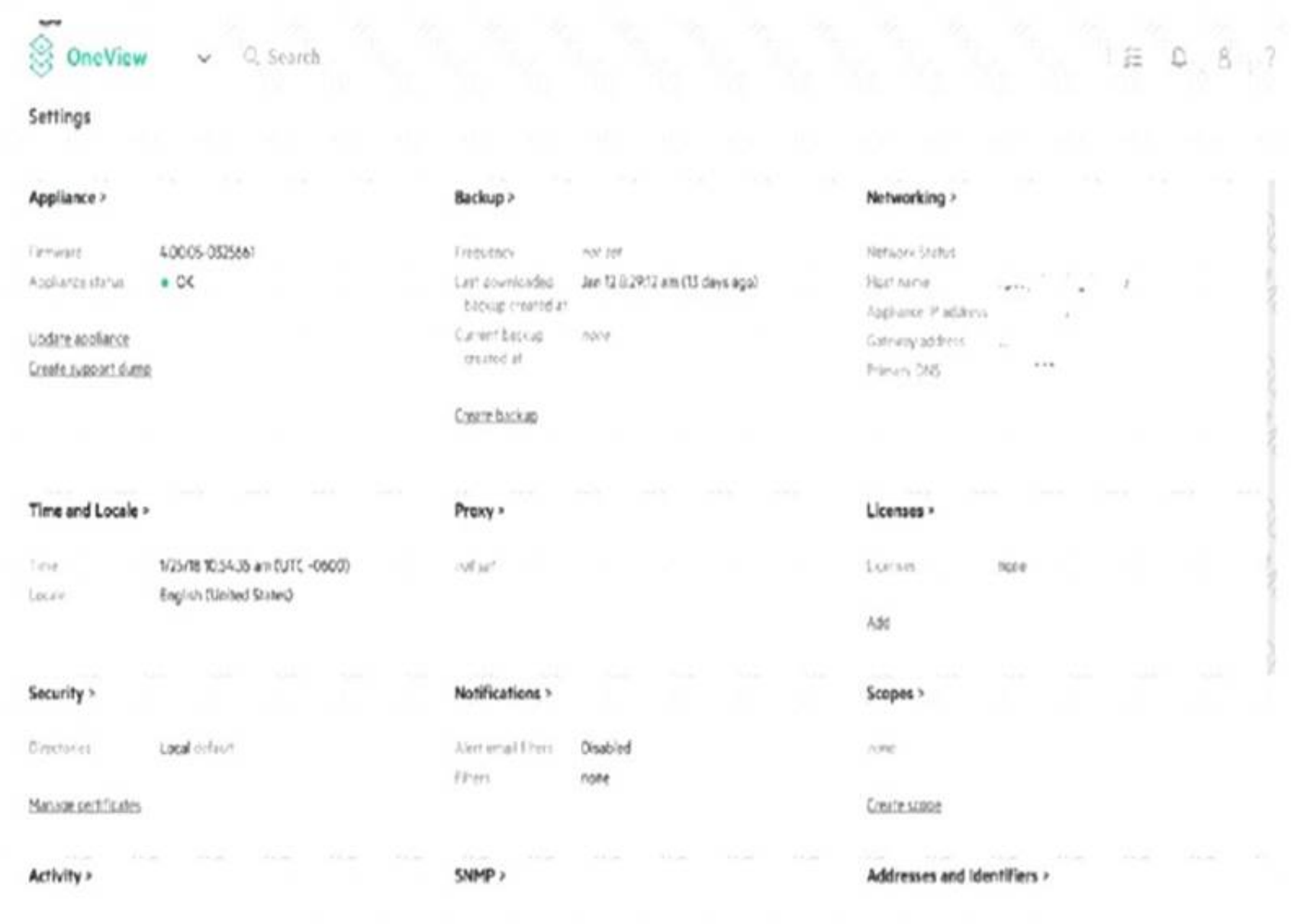
Answer: A

Explanation:

STATE	DEFINITION
Configured	The interconnect module is undergoing a procedure and any configuration changes are queued for later application.
Configuring	
Unmanaged	
Inventory	The module in the interconnect bay is not supported.

NEW QUESTION 69

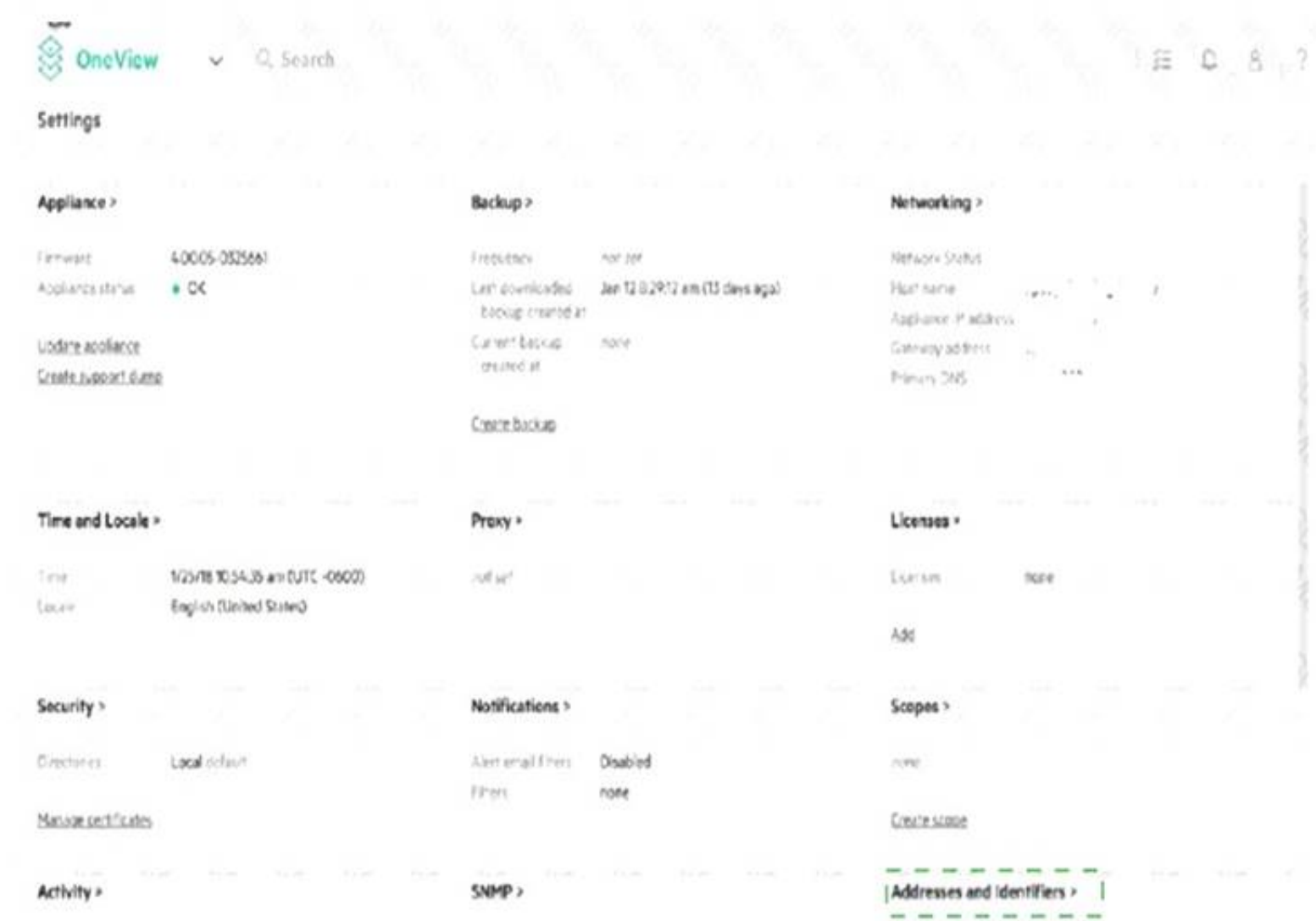
Click the area where you find WWN's and MAC addresses that are pre-configured or user-defined from the settings menu.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 74

What does HPE OneView use to define the network connectivity for an Enclosure Group?

- A. Logical Switch Group
- B. Logical Interconnect Group
- C. Smart Link
- D. network set

Answer: B

NEW QUESTION 75

When the HPE OneView appliance starts up for the very first time, what is the administrator required to do immediately after logging in for the first time?

- A. Create a backup
- B. Add licenses
- C. Configure the management IP
- D. Change the Administrator password

Answer: B

NEW QUESTION 76

Your customer needs to downgrade the firmware on a number of blades because they experienced issues with the current firmware. The customer modifies the server profile to the required firmware baseline and selects update, but the firmware downgrade is not successful. What step needs to be taken to ensure the firmware downgrade is applied?

- A. Set the firmware baseline to “Managed Manually”
- B. Select the “Force installation” option to downgrade the firmware
- C. Create and assign a new server profile for the affected servers
- D. Contact HPE support to obtain a one-time password to enable firmware downgrade

Answer: B

NEW QUESTION 77

Which option from the HPE OneView main menu provides the utilization data for a server?

- A. Server Hardware
- B. Data Centers
- C. Settings
- D. Power Delivery Devices

Answer: A

NEW QUESTION 79

In addition to the REST client what is another way to access the HPE REST APIs? (Select two.)

- A. cURL command line utility
- B. Unified Extensible Firmware Interface (UEFI)
- C. Windows PowerShell D Native BASH Linux shell
- D. PuTTY client

Answer: AC

NEW QUESTION 83

Which condition will prevent HPE OneView from reapplying a server profile?

- A. The server hardware matches the server hardware type defined in the profile.
- B. The server profile is assigned to the server hardware.
- C. The server hardware is in a degraded state.
- D. The server hardware is powered off.

Answer: B

NEW QUESTION 87

A server administrator wants to prevent excessive unknown destination frames from affecting the network performance of Synergy compute modules. Which HPE OneView setting at the Logical Interconnect Group level can help?

- A. SNMPv3
- B. loop protection
- C. storm control
- D. IGMP snooping

Answer: C

NEW QUESTION 92

How does HPE OneView simplify infrastructure management? (Choose two.)

- A. Provides unified platform that supports management across compute, storage, and fabric
- B. Provides industry leading infrastructure security through hardware root of trust
- C. Manages physical servers and virtual machines
- D. Provides integrations with 3rd party infrastructure automation tools through an API driven interface

Answer: AD

NEW QUESTION 94

A server administrator is integrating HPE OneView authentication with Active Directory and needs to add read-only access to members of a domain group. Which steps are part of the procedure? (Choose two.)

- A. Add the domain group in Users and Groups menu.
- B. Define the Active Directory domain and associated directory server(s) in Directory settings.
- C. Add the domain group as Base DN in Directory settings.
- D. Add the domain group as Organization Unit in Directory settings.
- E. Add the Active directory server in Users and Groups menu.

Answer: BE

NEW QUESTION 99

Which HPE OneView logical resource is used to define default server connectivity characteristics, such as the preferred and maximum bandwidth?

- A. networks
- B. uplink set
- C. server profiles
- D. logical interconnect groups

Answer: A

NEW QUESTION 104

A customer creates a server profile template with two new volumes. The first is an 8 GB LUN for the boot drive. The second is a 500 GB LUN for the ESXi cluster shared storage. After the server profiles are assigned to the servers they each have an 8 GB drive and a 500 GB drive but the 500 GB drive isn't shared across the member nodes within the cluster.

What is the most likely problem with the Server Profile Template?

- A. Mapping multiple LUNs aren't supported with HPE OneView Server Profile Templates.
- B. Both volumes were created as Private.
- C. The incorrect logical disk type was selected.
- D. ESXi can't share drives created dynamically via HPE OneView.

Answer: B

NEW QUESTION 109

A system administrator needs to update the firmware in all Virtual Connect Flex-10/10D modules. This needs to be done during a maintenance window, when the

servers are powered off. Which firmware activation setting performs the update in the shortest possible time?

- A. serial
- B. custom
- C. parallel
- D. odd/even

Answer: C

NEW QUESTION 114

An administrator needs to add multiple BladeSystem c7000 enclosures to a new instance of HPE OneView. The enclosures are currently being monitored by a different instance of HPE OneView. What must the administrator do before beginning importing the enclosure to the new HPE OneView appliance?

- A. Delete the enclosure from the current OneView Appliance
- B. Edit the Enclosure license to be OneView Advanced
- C. Add Frame Link Module
- D. Add enclosure for management

Answer: C

NEW QUESTION 117

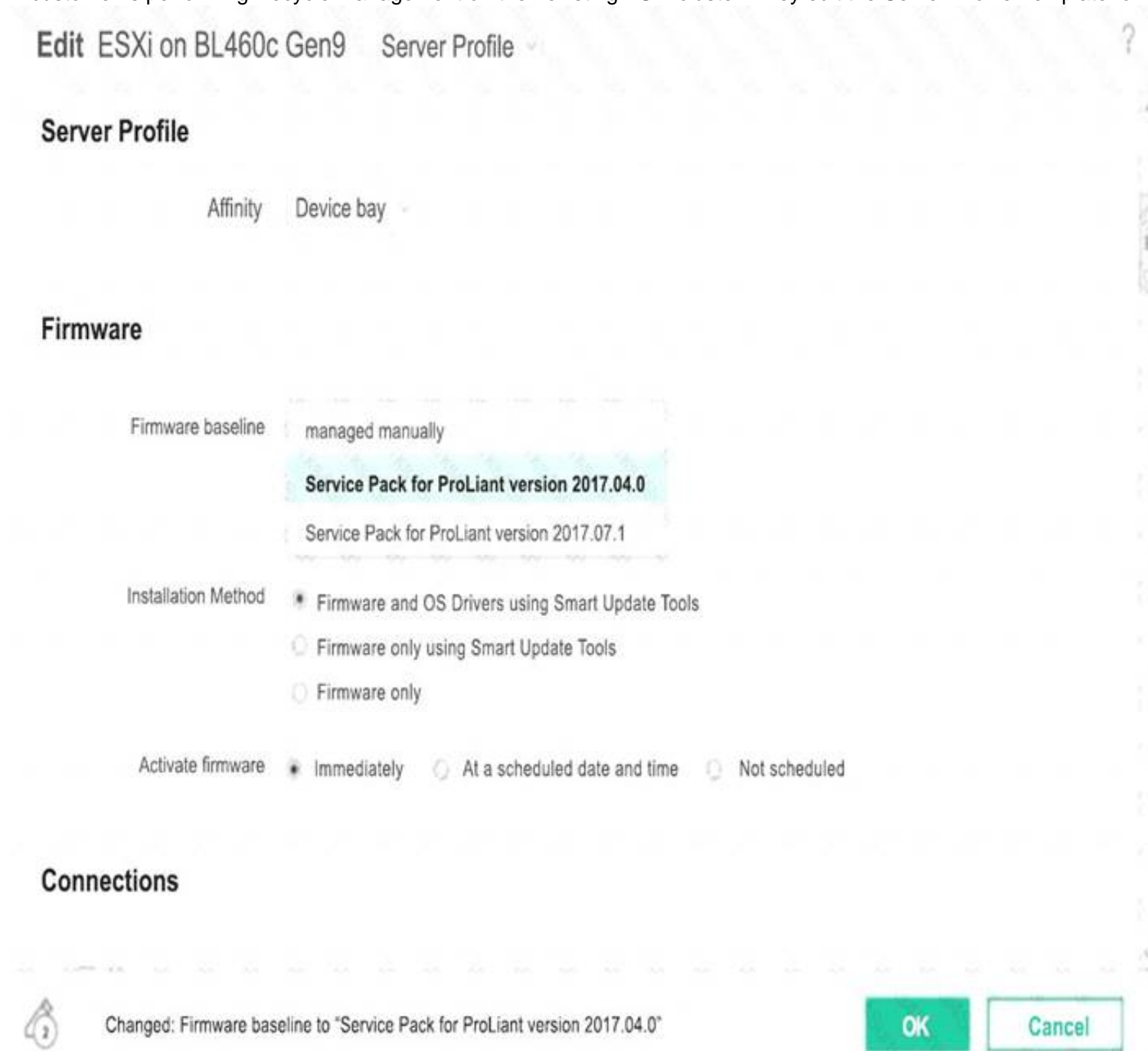
How does HPE OneView simplify infrastructure management?

- A. Provides unified platform that supports management across compute, storage, and fabric.
- B. Manages physical servers and virtual machines.
- C. Provides integrations with 3rd party infrastructure automation tools through an API driven interface.
- D. Provides industry leading infrastructure security through Silicon Root of Trust.

Answer: AC

NEW QUESTION 118

A customer is performing lifecycle management on their existing ESXi cluster. They edit the Server Profile Template for the ESXi cluster.



What will happen to all of the server profiles associated with the template after selecting the "Service Pack for HPE ProLiant 2017.07.1" and clicking OK?

- A. All server hardware associated with the profiles will immediately do a graceful shutdown and boot into Intelligent Provisioning to update the firmware.
- B. The Smart Update Tools will immediately begin to update the firmware and drivers on the systems while the ESXi hosts are still online.
- C. All server profiles associated with the template will be marked as inconsistent with the template.
- D. HPE OneView for vCenter will launch vCenter Update manager to begin updating the systems within the ESXi cluster.

Answer: B

NEW QUESTION 120

Which security feature would you configure to delegate responsibility for a subset of resources to a junior administrator group?

- A. No Password for admin account
- B. RBAC (Role Based Access Control)
- C. SBAC (Scope Based Access Control)
- D. CLI Only Access

Answer: C

NEW QUESTION 122

How can a server administrator present a 3PAR volume to the server managed by HPE OneView?

- A. in the volume properties
- B. in the CPG configuration
- C. through supported SAN manager
- D. using a server profile

Answer: D

NEW QUESTION 127

A server administrator is integrating HPE OneView authentication with Active Directory and needs to add read-only access to members of a domain group. Which step is part of the procedure?

- A. Add the domain group as Organization Unit in Directory settings.
- B. Add the domain group as Base DN in Directory settings.
- C. Define the Active Directory domain and associated directory server(s) in Directory settings.
- D. Add the Active Directory server in Users and Group menus.

Answer: D

NEW QUESTION 131

A company wants to integrate an acquired company's infrastructure into their existing Synergy 3 frame environment. They currently have 286 VLANs in their operational network set. They want to add 153 new VLANs into the configuration. What would you recommend?

- A. Integrate the new networks into the existing network set.
- B. Purchase a second three frame configuration for the new company.
- C. Create a second network set for the new VLANs.
- D. Add a second fabric domain to the existing configuration to support the new networks.

Answer: A

NEW QUESTION 132

Refer to the exhibit.



An administrator is creating new volumes in preparation for a new Hyper-V cluster. On the Create Volume screen, the storage administrator notices that the capacity of the volume can't be edited. What is preventing the administrator from increasing the volume size?

- A. The administrator doesn't have permissions to create volumes.
- B. The wrong storage system is selected.
- C. The storage pool is out of capacity, so no additional storage can be allocated.
- D. The capacity is a locked value in the volume template.

Answer: B

NEW QUESTION 133

In HPE OneView, which server profile attributes are configurable on HPE ProLiant server blades but not on HPE ProLiant rack servers? (Choose two.)

- A. Boot order
- B. SAN storage
- C. BIOS settings
- D. Local storage

E. FlexNICs and FlexHBAs

Answer: BE

NEW QUESTION 136

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