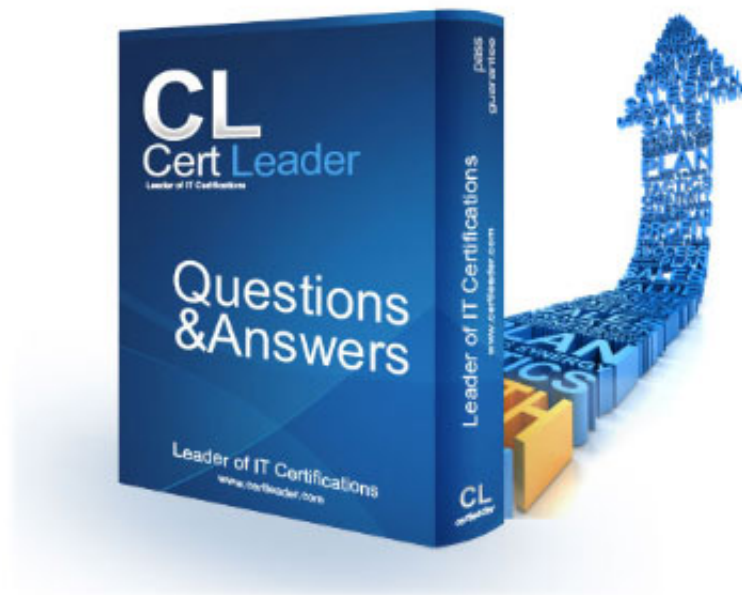


# HPE2-T36 Dumps

## Using HPE OneView

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



### NEW QUESTION 1

When deploying the HPE OneView virtual appliance in a VMware ESXi environment, what disk format does HPE recommend to use?

- A. Thick Provision Lazy Zeroed
- B. Full Provision
- C. Thick Provision Eager Zeroed
- D. Thin Provision

**Answer: C**

### NEW QUESTION 2

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**

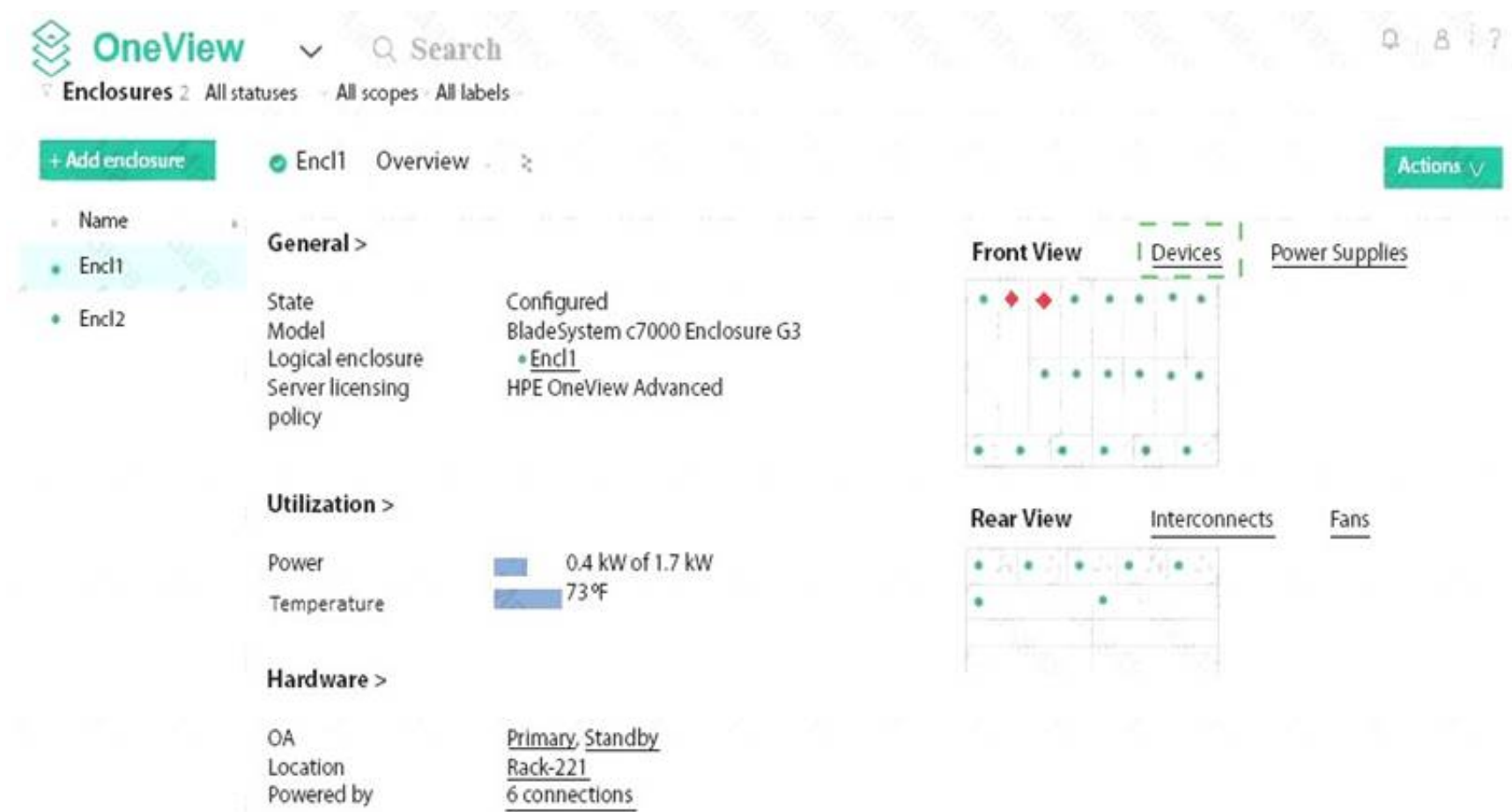
### NEW QUESTION 3

Where would a user click to get a Map View that will easily allow them to see the objects within HPE OneView that are associated with a specific enclosure?

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**



**NEW QUESTION 4**

Match the HPE OneView element to its function.

Element	Function
metric streaming message bus (MSMB)	Used by message bus consumers to carry out CRUD operations
RESTful API	Provide information about changes in managed resources
state change message bus (SCMB)	Provide temperature, power, or CPU utilization for managed resources

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Element	Function
metric streaming message bus (MSMB)	Used by message bus consumers to carry out CRUD operations
RESTful API	Provide information about changes in managed resources
state change message bus (SCMB)	Provide temperature, power, or CPU utilization for managed resources

**NEW QUESTION 5**

What is required when creating an Ethernet Network in HPE OneView? (Choose two.)

- A. Network Name
- B. VLAN Type
- C. CHAP Password

- D. association with subnet ID
- E. WWPN

**Answer:** AB

#### NEW QUESTION 6

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 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

You decide to take advantage of HPE OneView's ability to virtualize unique identifiers. Which physical hardware identifiers are you able to virtualize? (Choose two.)

- A. MAC address
- B. interconnect serial number
- C. CPU serial number
- D. enclosure serial number
- E. World Wide Name

**Answer:** AE

#### NEW QUESTION 9

What is the most likely reason for CPU, temperature, or power utilization not being presented in HPE OneView?

- A. The wrong HPE OneView Advanced License Key was entered.
- B. The agent on the server stopped communicating with HPE OneView.
- C. The server doesn't have an iLO Advanced License.
- D. The wrong SNMP data was entered into iLO.

**Answer:** A

#### NEW QUESTION 10

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 10

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 13

Refer to the exhibit.

The screenshot shows the HPE OneView interface. At the top, there's a search bar and filters for 'Server Hardware', 'All statuses', 'All scopes', and 'All labels'. Below this is a table of server hardware. The table has columns: Name, Server Name, Server Profile, and Model. One row is highlighted in blue, showing a server with IP 172.18.6.16, Server Name 'not set', Server Profile 'none', and Model 'DL380p Gen8'. To the right of the table, there's a 'Hardware' section with details for the selected server. It shows 'Server name: not set', 'State: No Profile Applied', 'Server profile: Create profile', and 'Server power: On'. Below this, there's a 'Model' section showing 'ProLiant DL380p Gen8', 'Server hardware type: DL380p Gen8 1', 'Product ID: 603718-G21', 'Serial number: MXQ1000307', 'License: HPE OneView Advanced', and 'UUID: 37333036-3831-584D-5131-303030333037'. At the bottom, there's an 'iLO' section showing 'Host name: 172.18.6.16', 'IPv4: 172.18.6.16', and '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
End1, bay1	not set	Splunk 1	BL660c Gen9
End1, bay2	not set	Splunk 2	BL660c Gen9
End1, bay3	not set	none	BL460c Gen8
End1, bay4	not set	none	BL460c Gen8
End1, bay5	not set	none	BL460c Gen8

**Hardware**

Server name: not set  
 State: No Profile Applied  
 Server profile: [Create profile](#)  
 Server power: On

**Model**

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

**iLO**

Host name: 172.18.6.16  
 IPv4: 172.18.6.16  
 IPv6: fe80:0:0:2::fe03:10 Link-local

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 16

A customer would like to apply a server profile to the server in the exhibit. What is the first action they must take to successfully apply the server profile?

The screenshot shows the HPE OneView interface with a detailed view of a server. The 'Model' section shows 'Synergy 480 Gen10', 'Server hardware type: SY 480 Gen10 - CNA + SmartArray', 'Serial number: CN771102T9', and 'iLO address: iLOCN771102T9'. Below this is a 'Ports' section with a table showing port details.

Slot	Model	Port	Interconnect
Mezzanine 1	HPE Smart Array P416ie-m SR G10	1	<a href="#">Rack2-Top-CN7YF38GZBGO.interconnect.1</a>
		2	<a href="#">Rack2-Top-CN7YF38GZBGO.interconnect.4</a>
Mezzanine 2	empty		none
Mezzanine 3	Synergy 3820C 10/20Gb CNA	1	<a href="#">Rack2-Top-CN7YF38GZBGO.interconnect.3</a>
		2	<a href="#">Rack2-Top-CN7YF38GZBGO.interconnect.6</a>

- A. Apply the correct HPE OneView license
- B. Power off the server
- C. Click on the server hardware type.
- D. Click on the create profile hyperlink.



**Answer:** B

**NEW QUESTION 20**

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 24**

Besides SPP's (Service Pack for HPE ProLiant), what else can be uploaded to the firmware repository section in the HPE OneView UI?

- A. operating system patch
- B. third party drivers
- C. Support Dump
- D. Smart Component

**Answer:** D

**NEW QUESTION 26**

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	
		Traditional NetOps business model simplifying infrastructure lifecycle management.
		DevOps environment that wants to accelerate application delivery.
		Automating management tasks through scripting.
		Enhancing the interaction and collaboration between IT staff.
		Integrating with service desk ticketing function

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

API	GUI	
		Traditional NetOps business model simplifying infrastructure lifecycle management.
		DevOps environment that wants to accelerate application delivery.
		Automating management tasks through scripting.
		Enhancing the interaction and collaboration between IT staff.
		Integrating with service desk ticketing function

**NEW QUESTION 30**

What information is required to complete a first time setup of an HPE OneView appliance? (Select two.)

- A. Frame Link Module IP address subnet mask for Frame 1
- B. Onboard Administrator IP address/subnet mask
- C. appliance IP address/subnet mask
- D. appliance host name
- E. Virtual Connect IP address/subnet mask

**Answer:** CD

**NEW QUESTION 34**

After assigning a server profile to an HPE ProLiant blade, you notice that the serial number being reported on the server profile page is not the one that matches the label on the server.

You want the reported serial number to match the label. What do you need to do?

- A. Create a new Server Profile and go to the “Advanced” section, then change the radio button for the serial number/UUID from “Virtual” to “Physical” and apply it to the server.
- B. Edit the Server Profile and go to the “Advanced” section, then change the radio button for serial number/UUID from “Virtual” to “Physical”.
- C. Create a new Server Profile Template and go to the “Advanced” section, then change the radio button for the serial number/UUID from “Virtual” to “Physical”.
- D. Edit the Server Profile and go to the “Advanced” section, then change the radio button for serial number/ UUID from “Virtual” to “Physical” and enter the serial number.

**Answer:** D

**NEW QUESTION 38**

Match the HPE OneView interconnect module state to its definition.

Object	Task	
Enclosure Group	Quickly add/remove associated Ethernet networks across one or more server profiles.	
Logical Interconnect	Define Virtual Connect configuration policy with uplinks, associated networks, QoS and advanced Ethernet settings.	
Logical Interconnect Groups	Active configuration of interconnect modules within a logical enclosure including uplinks, downlinks and stacking links.	
Network Set	Add a BladeSystem c7000 and configure according to a common template.	

- A. Mastered
- B. Not Mastered

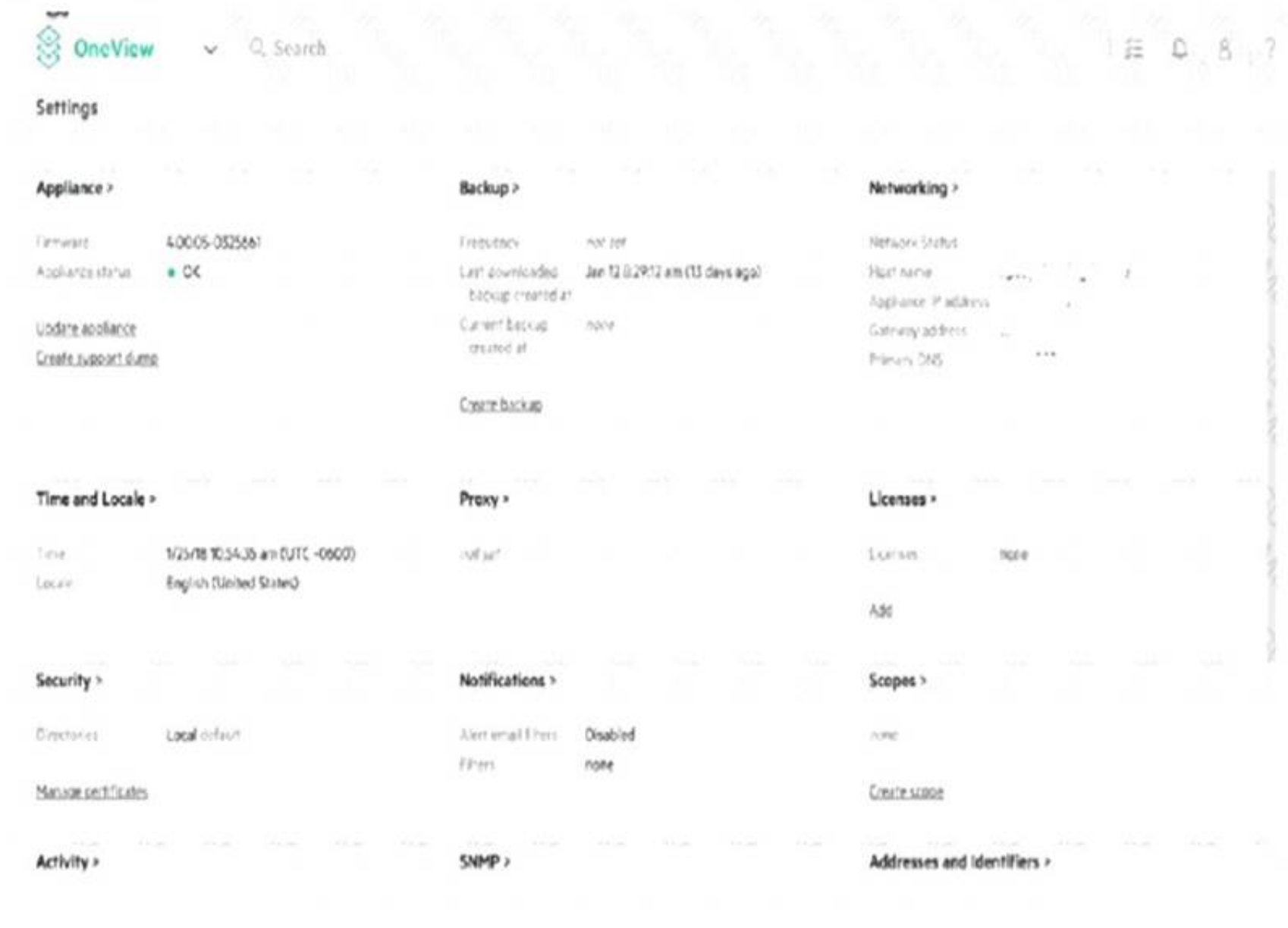
**Answer:** A

**Explanation:**

Network Set Logical Interconnect  
Logical Interconnect Groups Enclosure Group

**NEW QUESTION 41**

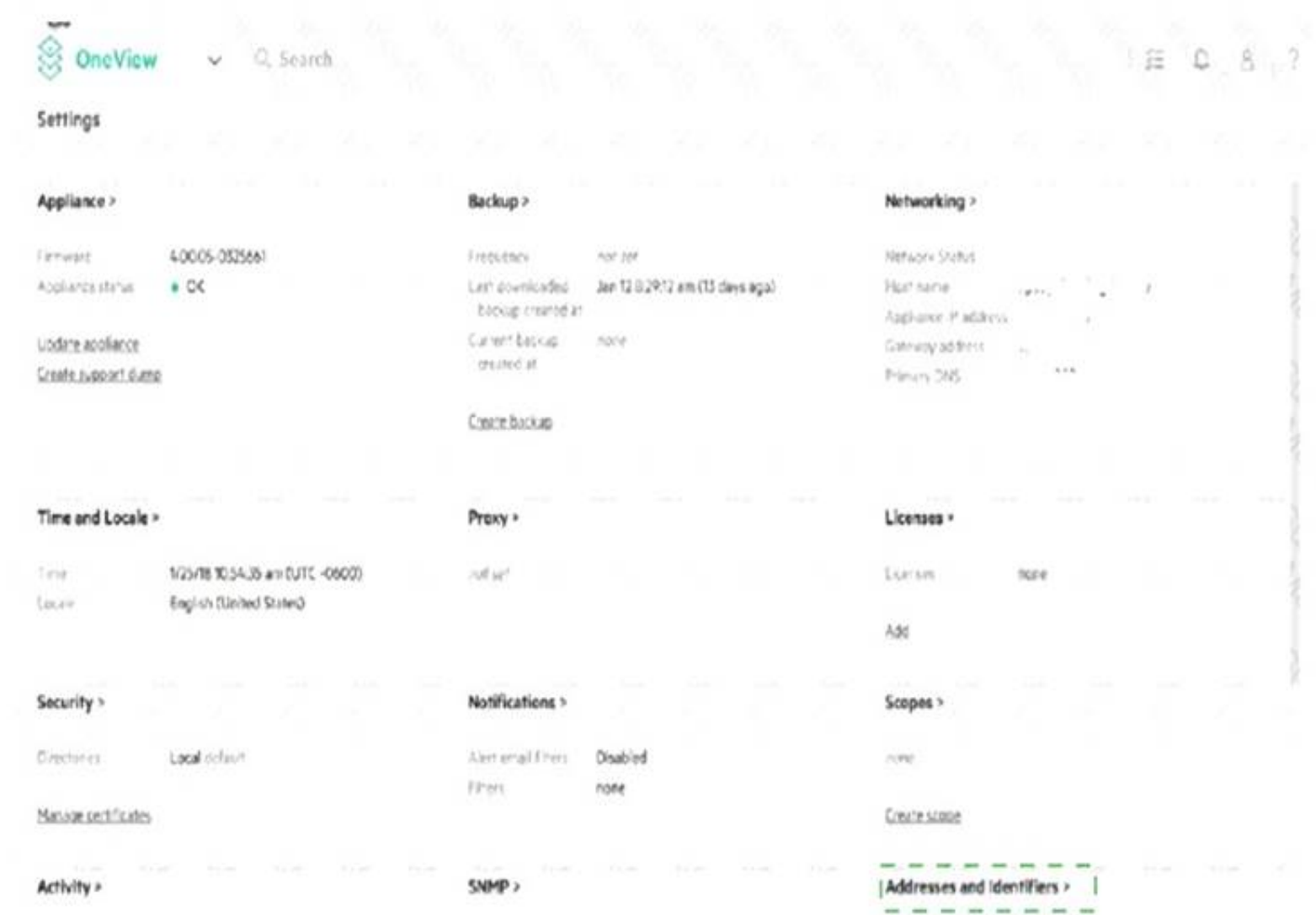
Click the area where you find WWN's and MAC addresses that are pre-configured or user-defined from the settings menu.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



**NEW QUESTION 42**

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 43

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 46

What is a benefit of using HPE OneView UI instead of the REST API when configuring secure boot in a server profile?

- A. Secure boot configuration via REST API is not supported on HPE ProLiant rack servers
- B. HPE OneView automatically disables invalid combinations of settings
- C. REST API does not return configuration validation
- D. Not all configuration settings are available via the REST API

**Answer:** B

#### NEW QUESTION 48

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 52

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 55

A customer has HPE OneView 1.2 and wants to upgrade to 4.0. What is the correct procedure?

- A. import all virtual connect manager environments and then upgrade directly to 4.0
- B. upgrade directly to 4.0
- C. upgrade to 3.1, import all virtual connect manager environments, then upgrade to 4.0
- D. upgrade to 3.1 and then upgrade to 4.0

**Answer:** B

#### NEW QUESTION 56

A server administrator needs to expand a VMware vSphere farm and use an already existing server profile as a baseline. Click the area where new server profile templates can be created from a selected server profile.

The screenshot shows the HPE OneView interface. At the top, there's a navigation bar with the 'OneView' logo, a search bar, and icons for notifications (3), users, and help. Below the navigation bar, the 'Server Profiles' section is active, showing 5 matches out of 5. A list of server profiles is on the left, with 'ESX 4' selected. The main area displays the details for 'ESX 4' under the 'General' tab. The details include: Description (not set), Server profile template (none), Server hardware (Encl1, bay 4), Server hardware type (BL460c Gen10 1), Enclosure group (default), Affinity (Device bay), Server power (Off), Serial number (v) (VCGOEEI001), UUID (v) (51ad0a7b-ad5c-44d8-83c6-f2acf42ce8e3), and iSCSI initiator name (v) (iqn.2015-02.com.hpe:oneview-vcgoeei001). The 'Create profile' button is highlighted in the top left corner.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

This is an annotated version of the screenshot above. A red rectangle highlights the '+ Create profile' button in the top left corner of the 'Server Profiles' section. This button is the correct answer to the question.

Serial number (v)	VCGOEEI001
UUID (v)	51ad0a7b-ad5c-44d8-83c6-f2acf42ce8e3
iSCSI initiator name (v)	iqn.2015-02.com.hpe:oneview-vcgoeei001
Firmware >	

#### NEW QUESTION 60

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

**Edit ESXi on BL460c Gen9 Server Profile**

**Server Profile**

Affinity Device bay

**Firmware**

Firmware baseline managed manually

Service Pack for ProLiant version 2017.04.0

Service Pack for ProLiant version 2017.07.1

Installation Method

☒ Firmware and OS Drivers using Smart Update Tools

☐ Firmware only using Smart Update Tools

☐ Firmware only

Activate firmware

☒ Immediately ☐ At a scheduled date and time ☐ Not scheduled

**Connections**

Changed: Firmware baseline to "Service Pack for ProLiant version 2017.04.0"

OK Cancel

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 63

Which license is required to remotely access the DL server console and event logs?

- A. HPE OneView Advanced
- B. Insight Remote Support
- C. iLO Amplifier pack
- D. Global Dashboard

**Answer: C**

#### NEW QUESTION 67

What is the eTag attribute of resource objects used for?

- A. to identify the version of the IP protocol

- B. to identify the current revision of the resource
- C. to identify the server in a bay
- D. to identify the server profile assigned to a bay

**Answer:** B

#### NEW QUESTION 72

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

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

**Answer:** CD

#### NEW QUESTION 74

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 76

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 79

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