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NEW QUESTION: 1

Refer to the exhibit.

```
Step 20 Enter no (no is the default) if you are satisfied with the configuration.
The following configuration will be applied:

switchname CiscoMDS
 interface mgmt0
   ip address 192.168.10.10
   subnetmask 255.255.255.0
   no shutdown
 ip default-gateway 192.168.10.1
 telnet server enable
 no ssh server enable
 no system default switchport shutdown
 system default switchport trunk mode on
 no zone default-zone permit vsan 1-4093
 zoneset distribute full vsan 1-4093
Would you like to edit the configuration? (yes/no) [n]: no

Step 21 Enter yes (yes is default) to use and save this configuration.
Use this configuration and save it? (yes/no) [y]: yes
```

An engineer is configuring a Cisco MDS 9000 Series Switch for the first time. After the initial setup process, the name server at IP 192.168.10.11 is missing from the configuration. Which set of actions completes the configuration?

- A. Enter yes at step 21 to edit the configuration. Add the line `dns-server 192.168.10.11`.
- B. Enter yes at step 21 and log in. Modify the startup configuration DNS
- C. Enter no at step 21 and reload the switch. Configure the advanced IP options.
- D. Enter no at step 21 and reinitialize the installer. Press the Esc key to access ROMMON mode.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 2

A customer asks an engineer to develop an orchestration solution to automate repetitive tasks. The customer operations team must integrate the tool with its existing automation framework. The customer asks for the tool to support these requirements:

*The customer's security requirements mandate the use of SSH transport.

*No extra software must be installed on the managed systems.

*The support staff has limited knowledge of scripting languages, so the solution must be easy to read and use declarative language.

Which solution meets these requirements?

- A. Puppet
- B. PowerShell
- C. Chef
- D. Ansible

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

An engineer must configure the order in which the server attempts to boot from available boot device types using Cisco Integrated Management Controller (Cisco IMC). The engineer must change the boot order configuration during the setup and apply the new requirements multiple times. The requirement is to change the Cisco IMC actual boot order so it is different from the configured boot order. Which setting accomplishes this goal?

- A. Enable the system to boot with the configured boot order.
- B. Set the boot configuration directly through BIOS.
- C. Configure the legacy and precision boot order to be mutually exclusive.
- D. Apply UEFI Secure Boot for a nonsupported operating system.

Answer: A ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/en/US/docs/unified_computing/ucs/c/sw/gui/config/guide/1.5/b_Cisco_UCS_C-series_G

NEW QUESTION: 4

Which file service protocol allows the files to appear locally mapped to the client and provides view, store, and update capabilities on a remote Linux-based storage repository that also serves as a distributed file system standard for NAS?

- A. FTP
- B. iSCSI
- C. IFS
- D. NFS

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 5

A network architect must design an automation solution to initially support networking and also support the server infrastructure in the future. To keep configuration consistency, the network team requires a solution that

enforces the desired state of the network and reverts any manual configuration. Which solution meets these goals?

- A. Ansible
- B. Puppet
- C. Terraform
- D. NX-API

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

Which behavior defines streaming telemetry as a push model in Cisco devices?

- A. Monitoring clients are pulling data from the network to see real-time statistics
- B. JSON encoded telemetry data is transported using the gRPC protocol
- C. The network devices send data in JSON or GPB format to configured endpoints
- D. Events and network changes generate telemetry data

Answer: ([SHOW ANSWER](#))

Explanation

<https://developer.cisco.com/docs/ios-xe/#!/streaming-telemetry-quick-start-guide/streaming-telemetry>

NEW QUESTION: 7

A network engineer must SPAN only the ingress traffic of a Cisco MDS 9000 series switch from interface fc 1/23 to interface fc 1/24. Which two configuration must be applied to complete this task? (Choose two)



- A. Option C
- B. Option B
- C. Option D
- D. Option A

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 8

A POAP-enabled Cisco Nexus switch will not enter POAP mode. Which two conditions should be verified?

(Choose two.)

- A. Bootflash must contain a special directory named POAP with poap.py file.
- B. The switch is in bootup process.
- C. No startup configuration is available.
- D. The license file is missing on the switch.
- E. No Cisco NX-OS image is present on the bootflash.

Answer: B,C (LEAVE A REPLY)

Explanation

POAP is an automatic provisioning and zero-touch deployment feature that assists device owners in the initial deployment and configuration of Nexus switches.

The feature works by checking for a local configuration script. If the script has been deleted, the switch has been reset to factory settings, or this is the first boot-up, the POAP daemon will connect to a preset list of servers to download an initial configuration file.

To perform this operation, the switch must first obtain an IP address from a local DHCP server. POAP configuration settings can also be passed through the DHCP response.

Which conditions should be verified, so they need to be TRUE. Like no startup (A) and bootup (B). C means that it needs to miss a license file and E means it needs to miss an NX-OS image.

NEW QUESTION: 9

Which statement about the impact of a rolling EPLD upgrade on a Cisco MDS 9000 Series Switch is true?

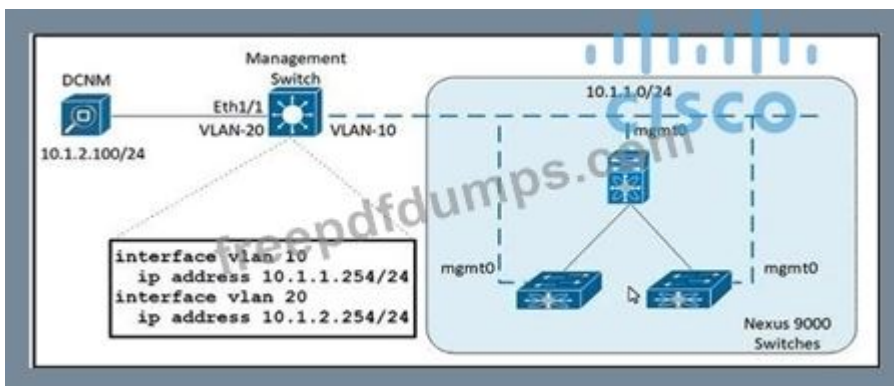
- A. All modules on the switch are disrupted.
- B. An EPLD upgrade is nondisruptive.
- C. Only the modules that are being upgraded are disrupted.
- D. The upgrade can be performed from the standby supervisor module.

Answer: C (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/6_2/release/notes/epld/epld_rn.html#pgfid-241919

NEW QUESTION: 10



Refer to the exhibit. An engineer must deploy 70 Cisco Nexus 9000 Series Switches in a new environment. The requirement is to use Cisco DCNM as a management tool to deploy, manage and monitor the new switches. In

addition. DCNM is configured with a zero-touch POAP feature to facilitate fabric creation Which action meets these requirements?

- A. Configure an IP helper address on interface VLAN 10 of the management switch
- B. Create a SPAN session on the management switch to send the traffic from VLAN 10 to Ethernet 1/1.
- C. Configure SNMP on the new Nexus switches to send SNMP messages to the DCNM server
- D. Create common credentials on all of the new Nexus switches

Answer: A (LEAVE A REPLY)

NEW QUESTION: 11

An engineer configures a storage environment for a customer with high- security standards. The secure environment is configured in vsan 50. The customer wants to maintain a configuration and active databases and prevent unauthorized switches from joining the fabric. Additionally, the switches must prevent rogue devices from connecting to their ports by automatically learning the WWPNs of the ports connected to them for the first time. Which two configuration sets must be used to meet these requirements? (Chose two.)

- port-security enable
port-security activate vsan 50
- clear fabric-binding activate vsan 50
fabric-binding activate vsan 50
- fabric-binding activate vsan 50 force
- fcsp enable
fcsp auto-active
- fcsp dhchap hash md5 sha1

- A. Option D
- B. Option E
- C. Option A

D. Option B

E. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

An engineer is asked to manage a large-scale data center and collect information from multiple Cisco NX-OS devices using Cisco NX-OS Data Management Engine model. Which technology should be used to accomplish this goal?

A. NX-API REST

B. NETCONF

C. JSON-RPC

D. NX Yang

Answer: ([SHOW ANSWER](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/programmability/guide/b_Cisco_Nexus_9000_Series_NX-OS_Programmability_Guide_7x/b_Cisco_Nexus_9000_Series_NXOS_Programmability_Guide_7x_chapter_010001.pdf

NEW QUESTION: 13

A network engineer needs to configure system logging on the MDS switch. The messages must be displayed with the severity level of "warning" and above. For security reasons the users must be logged out of the console after 5 minutes of inactivity Which configuration must be applied to meet these requirements?

```
› MDS-A(config)# logging console 5
MDS-A(config-console)# exec-timeout 300

› MDS-A(config)# line console
MDS-A(config-console)# speed 38400
MDS-A(config-console)# exec-timeout 5
MDS-A(config)# logging console 4

› MDS-A(config)# console
MDS-A(config-console)# speed 38400
MDS-A(config-console)# session-limit 5
MDS-A(config)# logging console 5

› MDS-A(config)# logging line 4
MDS-A(config-console)# session-limit 300
```

A. Option A

B. Option B

C. Option C

D. Option D

Answer: ([SHOW ANSWER](#))

DETAILED STEPS		
	Command or Action	Purpose
Step 1	configure terminal Example: <pre>switch# configure terminal switch(config)#</pre>	Enters global configuration mode.
Step 2	line console Example: <pre>switch# line console switch(config-console)#</pre>	Enters console configuration mode.
Step 3	databits <i>bits</i> Example: <pre>switch(config-console)# databits 7</pre>	Configures the number of data bits per byte. The range is from 5 to 8. The default is 8.
Step 4	exec-timeout <i>minutes</i> Example: <pre>switch(config-console)# exec-timeout 30</pre>	Configures the timeout for an inactive session. The range is from 0 to 525600 minutes (8760 hours). A value of 0 minutes disables the session timeout. The default is 30 minutes.

NEW QUESTION: 14

A network engineer must perform a backup and restore of the Cisco Nexus 5000 Series Switch configuration. The backup must be made to an external backup server. The only protocol permitted between the Cisco Nexus switch and the backup server is UDP. The backup must be used when the current working configuration of the switch gets corrupted. Which set of steps must be taken to meet these requirements?

- A. 1 Perform a startup-config backup to an FTP server.
2 Copy startup-config in the boot flash to the running-config file
- B. 1 Perform a running-config backup to an SFTP server
2 Copy backup-config from the SFTP server to the running-config file
- C. 1 Perform a running-config backup to an SCP server
2 Copy running-config in the boot flash to the running-config file
- D. 1 Perform a startup-config backup to a TFTP server
2 Copy backup-config from the backup server to the running-config file

Answer: D (LEAVE A REPLY)

Explanation

TFTP is the only protocol that uses UDP. FTP, SFTP, and SCP use TCP.

NEW QUESTION: 15

An engineer needs to perform a backup of user roles and locales from Cisco UCS Manager to replicate the setting to a different fabric interconnect. The engineer wants to review the file before importing it to a target fabric interconnect. Which backup type must be selected to meet these requirements?

- A. all configuration

- B. system configuration
- C. logical configuration
- D. full state

Answer: B (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Managem

- **System configuration**—An XML file that includes all system configuration settings such as **usernames, roles, and locales**. You can use the file generated from this backup to import these configuration settings to the original fabric interconnect or to a different fabric interconnect. You cannot use this file for a system restore.

NEW QUESTION: 16

A company provides applications and database hosting services to multiple customers using isolated infrastructure-as-a-service services within the same data center environment. The environment is based on Cisco MDS 9000 Series Switches. The requirement is to manage the environment by using Fibre Channel Security Protocol and to enable user authentication when the centralized AAA server is unreachable All communication between the MDS switches and the remote servers must be encrypted. Which command set must be used to meet these requirements?

- aaa group server radius RadiusServer1
aaa authentication login default RadiusServer1
- aaa group server radius RadiusServer1
aaa authentication dhchap default group RadiusServer1
- aaa group server tacacs+ TacacsServer1
aaa authentication dhchap default group TacacsServer1
- aaa group server tacacs+ TacacsServer1
aaa authentication login console TacacsServer1

- A. Option A
- B. Option C
- C. Option D
- D. Option B

Answer: D (LEAVE A REPLY)

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NEW QUESTION: 17

An engineer is configuring VNTag between a virtualized server and a Cisco Nexus 5500 Series switch. Drag and drop the configuration steps from the into the correct order on the right.

Configure support for VNTag mode on the interface that connects to the server.	Step 1
Configure the vNICs of the server.	Step 2
Configure the server to support NIV mode.	Step 3
Enable the virtualization feature set.	Step 4
Configure the port profile.	Step 5
Install the virtualization feature set.	Step 6

Answer:

Configure support for VNTag mode on the interface that connects to the server.	Install the virtualization feature set.
Configure the vNICs of the server.	Enable the virtualization feature set.
Configure the server to support NIV mode.	Configure the port profile.
Enable the virtualization feature set.	Configure support for VNTag mode on the interface that connects to the server.
Configure the port profile.	Configure the server to support NIV mode.
Install the virtualization feature set.	Configure the vNICs of the server.

Explanation

install the virtualization feature set

Enable the virtualization feature set

Configure the port profile

Configure support for VNTag mode on the interface that connects to the server.

Configure the server to support NIV mode

Configure the vNICs of the server

<https://www.cisco.com/c/en/us/support/docs/switches/nexus-5000-series-switches/117691-config-5500switch-00.html>

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5500/sw/adapter-fex/6x/b_5500_Adapter_FEX_Config_6x/b_5500_Adapter_FEX_Config_602N11_chapter_010.html

NEW QUESTION: 18

An infrastructure architect is analyzing the deployment type for an application. Several companies must be able to operate the application environment and integrate it with a third-party protocol. The development team also must have maximum control over their development environment, including the operating system used, Python interpreter, and corresponding libraries. Which cloud deployment solution meets these requirements?

A. community cloud

Infrastructure as a Service

B. hybrid cloud

Software as a Service

C. private cloud

Platform as a Service

D. public cloud

Storage as a Service

Answer: A (LEAVE A REPLY)

NEW QUESTION: 19

Drag and drop the steps on the left onto the order that they must be implemented on the right to recover a fabric interconnect when there is no working image on the bootflash.

Copy the main image files.	step 1
Configure the management interfaces.	step 2
Boot the kickstart image using TFTP.	step 3
Install the files.	step 4

Answer:



NEW QUESTION: 20

An engineer is implementing a Cisco ACI fabric and must use static VLAN range as part of a VMM deployment. The static VLAN must be incorporated into the dynamic VLAN pool. The existing VLAN pool is set for dynamic allocation. Which action accomplishes this goal?

- A. Add the VLAN to the pool configured with Inherit Allocation Mode from parent.
- B. Change the existing VLAN pool to static allocation mode.
- C. Add a static VLAN allocation range to the VLAN pool.
- D. Create a static reservation within the dynamic VLAN pool.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 21

An engineer must configure HSRP protocol on two Cisco Nexus 9000 Series Switches running a virtual port channel. In addition, the HSRP implementation must meet these requirements:

- * It must allow more than 500 groups.

- * switch 1 must act as the primary switch.
- * Both switches must use a user-defined hardware address.

Drag and drop the commands from the right to complete a configuration of the HSRP on the left. The commands are used more than once. Not all commands are used.

```
! switch1
interface vlan300
ip 209.165.200.226/27
hsrp 300
[ ]
[ ]
ip 209.165.200.225
[ ]

! switch2
interface vlan300
ip 209.165.200.227/27
hsrp 300
[ ]
[ ]
ip 209.165.200.225
[ ]
```

mac-address 6000.6000.6000

hsrp version 1

priority 255

hsrp use-bia

priority 100

hsrp version 2

Answer:

```
! switch1
interface vlan300
ip 209.165.200.226/27
hsrp 300
[ hsrp version 2 ]
[ priority 100 ]
ip 209.165.200.225
[ mac-address 6000.6000.6000 ]

! switch2
interface vlan300
ip 209.165.200.227/27
hsrp 300
[ hsrp version 2 ]
[ priority 255 ]
ip 209.165.200.225
[ mac-address 6000.6000.6000 ]
```

mac-address 6000.6000.6000

hsrp version 1

priority 255

hsrp use-bia

priority 100

hsrp version 2

Explanation

Switch 1:

Box 1 = hsrp version 2

Box 2 = priority 100

Box 3 = mac-address 6000.6000.6000

Switch 2:

Box 1 = hsrp version 2

Box 2 = priority 255

Box 3 = mac-address 6000.6000.6000

NEW QUESTION: 22

A storage administrator notices an increasing number of storage targets that unexpectedly reach capacity, causing periodic service interruptions. The administrator must now create and submit a daily report of the environment that shows the status of the storage targets with the highest capacities. Which solution provides this information?

- A. Cisco DCNM with SAN Insight
- B. Cisco Intersight with Slow Drain Analysis
- C. SolarWinds with Slow Drain Analysis
- D. Nagios Core with OpManager

Answer: B (LEAVE A REPLY)

NEW QUESTION: 23

An engineer must implement a Cisco UCS system at a customer site. One of the requirements is to implement SAN boot. The storage system maps the source WWPN to a unique LUN. Which method does Cisco recommend to configure the SAN boot?

- A. Create a SAN boot policy in which every initiator is mapped to the same target LUN.
- B. Define the vHBAs as bootable and leave the default values on the target definition.
- C. Define the vHBAs as bootable and leave the boot target definition empty.
- D. Create a SAN boot policy in which every initiator is mapped to a different target LUN.

Answer: (SHOW ANSWER)

Explanation

While you have multiple zones consisting of FC vHBAs and storage target WWPNs for SAN fabrics A and B, you are ultimately booting off of the same boot LUN. Multiple paths to get to the same boot device which correspond with the same LUN ID.

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ts/guide/UCSTroubleshooting/UCSTroubleshooting_chapter_0110.html#r_sanarrayconfigurationchecklist

NEW QUESTION: 24

A network engineer must prevent data corruption due to cross fabric communication in an FCoE environment. Which configuration must be applied to the Cisco Nexus Unified Switches to achieve this objective?

- A. Switch(config)#fcoe fcmmap 0e,fc,2a
- B. Switch(config-if)# no fcoe fcf-priority 0
- C. Switch(config-if) # shutdown lan
- D. Switch(config) # no fcoe fcf-priority

Answer: (SHOW ANSWER)

Explanation

2. switch(config)# **coe fcmmap** fabric-map
3. (Optional) switch(config)# **no coe fcmmap** fabric-map

DETAILED STEPS

	Command or Action	Purpose
Step 1	switch# configure terminal	Enters configuration mode.
Step 2	switch(config)# coe fcmmap fabric-map	Configures the global FC-Map. The default value is 0E.FC.00. The range is from 0E.FC.00 to 0E.FC.FF.
Step 3	switch(config)# no coe fcmmap fabric-map	(Optional) Resets the global FC-Map to the default value of 0E.FC.00.

This example shows how to configure the global FC-Map:

```
switch# configure terminal
switch(config)# coe fcmmap 0e.fc.2a
```

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/fcoe/b_Cisco_Nexus_5000_Series_NX-OS_Fibre_Channel_over_Ethernet_Configuration_Guide/Cisco_Nexus_5000_Series_NX-OS_Fibre_Channel_over_Ethernet_Configuration_Guide__chapter3.html You can prevent data corruption due to cross-fabric talk by configuring an FC-Map that identifies the Fibre Channel fabric for this Cisco Nexus device. When the FC-Map is configured, the switch discards the MAC addresses that are not part of the current fabric.

switch(config)# **coe fcmmap** fabric-map Configures the global FC-Map. The default value is 0E.FC.00. The range is from 0E.FC.00 to 0E.FC.FF.

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/fcoe/513_n1_1/b_Cisco_n5k_fcoe_co

NEW QUESTION: 25

Refer to the exhibit.

```

[redacted]
sudo -i
tcpdump -i Eth1-47 -w /tmp/ospf_traffic.pcap ip proto 89

```

A network engineer is using tcpdump to capture a snapshot of OSPF-related traffic on a specific Cisco NX-OS switch port. For security reasons, the capture must be taken using an embedded container that is already deployed on the Cisco Nexus device. Which command completes the script?

- A. guestshell-bash

- B. run guestshell
- C. guestshell
- D. run bash

Answer: C (LEAVE A REPLY)

NEW QUESTION: 26

An engineer is configuring a vHBA template in Cisco UCS Manager. The engineer needs to specify the logical addresses used by the vHBA and the path through which the SAU Traffic flows. Which two resources must be specified in the vHBA template? (Choose two)

- A. MAC addresses
- B. WWVPN Pool
- C. WWIN
- D. Fabric ID
- E. VLAN ID

Answer: B,C (LEAVE A REPLY)

NEW QUESTION: 27

An engineer must implement the FCoE on the Cisco Nexus 9000 Series Switch-based infrastructure. The deployment will contain dual-homed fabric extenders and must support jumbo frames with port channels. Which two sets of actions complete the configuration? (Choose two.)

- Configure the interface with mtu 9516.
Disable the feature NPIV.
- Create a virtual Fibre Channel interface.
Bind vFC to physical interface.
- Create a FCoE switch profile.
Enable config sync.
- Create a dedicated VSAN for FEX.
Bind VSAN to FEX uplinks.
- Execute fcoe enable-fex.
Configure FEX uplinks with mtu 9216.

- A. Option C
- B. Option D
- C. Option B

D. Option E

E. Option A

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 28

An engineer must perform a POAP deployment of a Cisco Nexus 9000 Series Switch. The switch must automatically receive its software image and configuration file upon power-on. Also, only UDP is permitted between the Nexus 9000 switch and the server that hosts the Cisco NX-OS system images. Which set of actions completes the configuration?

A. Enable option 35. Define HTTP transfer protocol.

B. Enable option 46. Define TFTP transfer protocol.

C. Enable option 43. Define HTTP transfer protocol.

D. Enable option 67. Define TFTP transfer protocol.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 29

A Cisco UCS user called "Employee1" accidentally changed the boot policy of the Cisco UCS server at the Cisco UCS Manager root level. This change impacted all service profiles, and their storage connectivity was lost. The system administrator wants to prevent this issue from recurring in the future. The new security policy mandates that access must be restricted up to the organization level and prevent other users from modifying root policies. Which action must be taken to meet these requirements?

A. Modify the privilege level assigned to the user.

B. Assign users to a specific Cisco UCS locale.

C. Assign the user "Employee1" the network-operator role.

D. Define a custom user role and assign it to users.

Answer: ([SHOW ANSWER](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Management/4-1/b_Cisco_UCS_Admin_Mgmt_Guide_4-1/m_rolebased_access_control_configuration.html#d18994e1993a1635

User Locales You can assign a user to one or more locales. Each locale defines one or more organizations (domains) to which a user can access. Access is usually limited to the organizations specified in the locale.

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Management/4-1/b_Cisco_UCS_Admin_Mgmt_Guide_4-1/m_rolebased_access_control_configuration.html#d18994e1993a1635

NEW QUESTION: 30

Refer to the exhibit.

```
Nexus# show vpc peer-keepalive | i Keepalive
```

```
--Keepalive interval : 1000 msec  
--Keepalive timeout : 5 seconds  
--Keepalive hold timeout : 3 seconds  
--Keepalive vrf : management  
--Keepalive udp port : 3200  
--Keepalive tos : 192
```

```
Nexus# ethanalyzer local interface mgmt limit-captured-frames 1000
```

```
Capturing on mgmt0
```

```
2019-06-15 12:01:51.242597 192.168.254.11 -> 192.168.254.3 ICMP Echo (ping) request  
2019-06-15 12:01:51.242860 192.168.254.3 -> 192.168.254.11 ICMP Echo (ping) reply  
2019-06-15 11:50:15.975474 192.168.254.3 -> 192.168.254.1 TCP 29 > 47540 [RST, A CK] Seq=1 Ack=1 Win=0 Len=0  
2019-06-15 11:50:15.975564 192.168.254.1 -> 192.168.254.3 TCP 47540 > 44 [SYN] Seq=0 Win=1024 Len=0 MSS=1460  
2019-06-15 11:50:15.975924 192.168.254.1 -> 192.168.254.3 TCP 47540 > discard [SYN] Seq=0 Win=1024 Len=0 MSS=1460  
2019-06-15 11:50:15.976027 192.168.254.1 -> 192.168.254.3 TCP 47540 > 97 [SYN] Seq=0 Win=1024 Len=0 MSS=1460  
2019-06-15 11:50:15.976381 192.168.254.1 -> 192.168.254.3 TCP 47540 > 35 [SYN] Seq=0 Win=1024 Len=0 MSS=1460  
2019-06-15 11:50:16.661845 192.168.254.3 -> 192.168.254.4 UDP Source port: 3200 Destination port: 3200  
2019-06-15 11:50:16.761147 00:8e:73:a2:41:13 -> 01:80:c2:00:00:00 STP Conf. Root = 8192/10/ec:e1:a9:df:6c:80 Cost = 22 Port = 0x8013  
2019-06-15 11:50:16.853248 192.168.254.4 -> 192.168.254.3 UDP Source port: 3200 Destination port: 3200  
2019-06-15 11:50:17.326253 192.168.254.1 -> 192.168.254.3 SSH Encrypted request packet len=52  
2019-06-15 11:50:17.327313 192.168.254.3 -> 192.168.254.1 SSH Encrypted response packet len=1348  
2019-06-15 11:50:17.377246 192.168.254.4 -> 239.255.70.83 UDP Source port: 7546 Destination port: 7546  
2019-06-15 11:50:17.552215 192.168.254.1 -> 192.168.254.3 TCP 14139 > ssh [ACK] Seq=365 Ack=11277 Win=63546 Len=0  
2019-06-15 11:50:17.661764 192.168.254.3 -> 192.168.254.4 UDP Source port: 3200 Destination port: 3200  
2019-06-15 11:50:17.653242 192.168.254.4 -> 192.168.254.3 UDP Source port: 3200 Destination port: 3200  
2019-06-15 11:50:17.872637 8c:60:4f:aa:c2:e1 -> 01:80:e7:00:00:0e LLDP Chassis : d = 8c:60:41:aa:c2:e1 Port Id = mgmt0 TTL = 120  
2019-06-15 11:50:08.173056 192.168.256.3 -> 192.168.254.2 NTP NTP client  
2019-06-15 11:50:08.173256 192.168.256.2 -> 192.168.254.3 NTP NTP server
```

A flapping link issue has been reported on the vPC keepalive link. A packet capture has been activated on the Cisco Nexus switch. What is the destination IP address of the vPC keepalive packets that are sent by the switch?

- A. 192.168.254.4
- B. 239.255.70.83
- C. 192.168.254.1
- D. 192.168.254.2

Answer: A (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus3000/sw/interfaces/92x/b-cisco-nexus-3000-nx>

NEW QUESTION: 31

What are two capabilities of the Cisco Network Assurance Engine? (Choose two.)

- A. It verifies the speed of network packet flows by using telemetry.
- B. It predicts the network load on a data center.
- C. It validates that devices comply with network security policies.
- D. It ensures that network performance meets an SLA.
- E. It predicts the impact of changes to the network.

Answer: C,E (LEAVE A REPLY)

Explanation

- Predict the impact of network changes
- Verify network-wide behavior

- Ensure network security policy and compliance

<https://www.cisco.com/c/en/us/products/collateral/data-center-analytics/network-assurance-engine/at-a-glance-c4>

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NEW QUESTION: 32

An engineer must implement a solution that prevents untrusted DHCP servers from compromising the network. The feature must be configured on a Cisco Nexus 7000 Series Switch and applied to VLAN 10. The legitimate DHCP servers are connected to interface Ethernet 2/4. Which configuration set must be used to meet these requirements?

- n7k-1(config)# ip dhcp snooping vlan 10
n7k-1(config)# interface Ethernet2/4
n7k-1(config-if)# ip dhcp snooping trust
- n7k-1(config)# ip dhcp snooping vlan 10
n7k-1(config)# interface Ethernet2/4
n7k-1(config-if)# ip dhcp snooping verify vlan 10
- n7k-1(config)# ip dhcp snooping verify
n7k-1(config)# interface Ethernet2/4
n7k-1(config-if)# ip dhcp snooping verify vlan 10
- n7k-1(config)# ip dhcp snooping verify
n7k-1(config)# vlan configuration 10
n7k-1(config-vlan)# ip dhcp snooping trust

- A. Option A
- B. Option D
- C. Option B
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

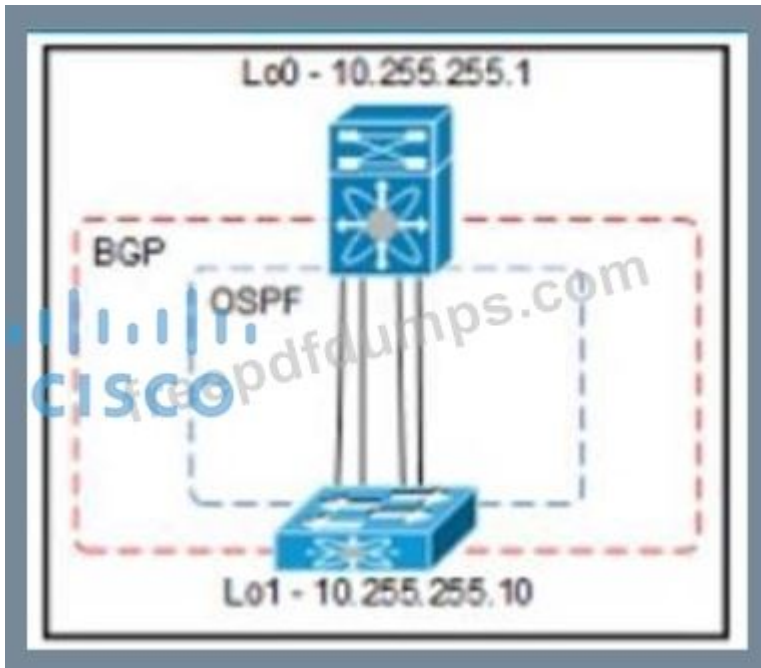
An engineer is implementing traffic monitoring for a server vNIC that is configured with fabric failover enabled. The requirement is for the traffic to be sent to an analyzer, even during a failure of one of the fabric

interconnects. The analyzer is connected to unconfigured Ethernet ports on both fabric interconnects. Which configuration accomplishes this task?

- A. Connect an analyzer on each FI as the destination for the monitoring session local to the FI.
- B. Create two traffic monitoring session with different names, one per fabric Connect the analyzer connected to FI-BI the destination for both monitoring sessions.
- C. Option D
- D. Option C
- E. Create two traffic monitoring sessions with the same name, one per fabric Connect the analyze connected to FI-A as the destination for both monitoring sessions
- F. Create two traffic monitoring session with different names, one per fabric.
- G. Option B
- H. Option A

Answer: B (LEAVE A REPLY)

NEW QUESTION: 34



Refer to the exhibit An engineer must provision a VXLAN deployment The OSPF has already been configured as the underlay protocol All BGP configurations will be performed using the template method The deployment must meet these requirements

- * The local update source for leaf switches must be loopback 1
- * The router ID must be the local loopback IP address
- * The external BGP connections must use a template name

Drag and drop the configuration snippets from the bottom to complete the configuration

```
router bgp 65000
  router-id [ ]
  template peer SPINE
  bfd
  remote-as [ ]
  update-source loopback1
  timers 3 9
  address-family [ ] [ ]
    send-community extended
  neighbor [ ]
    [ ] peer SPINE
```

10.255.255.1

inherit

65000

10.255.255.10

12vpn

evpn

Answer:

```
router bgp 65000
  router-id 10.255.255.10
  template peer SPINE
  bfd
  remote-as 65000
  update-source loopback1
  timers 3 9
  address-family 12vpn evpn
    send-community extended
  neighbor 10.255.255.1
    inherit peer SPINE
```

10.255.255.1

inherit

65000

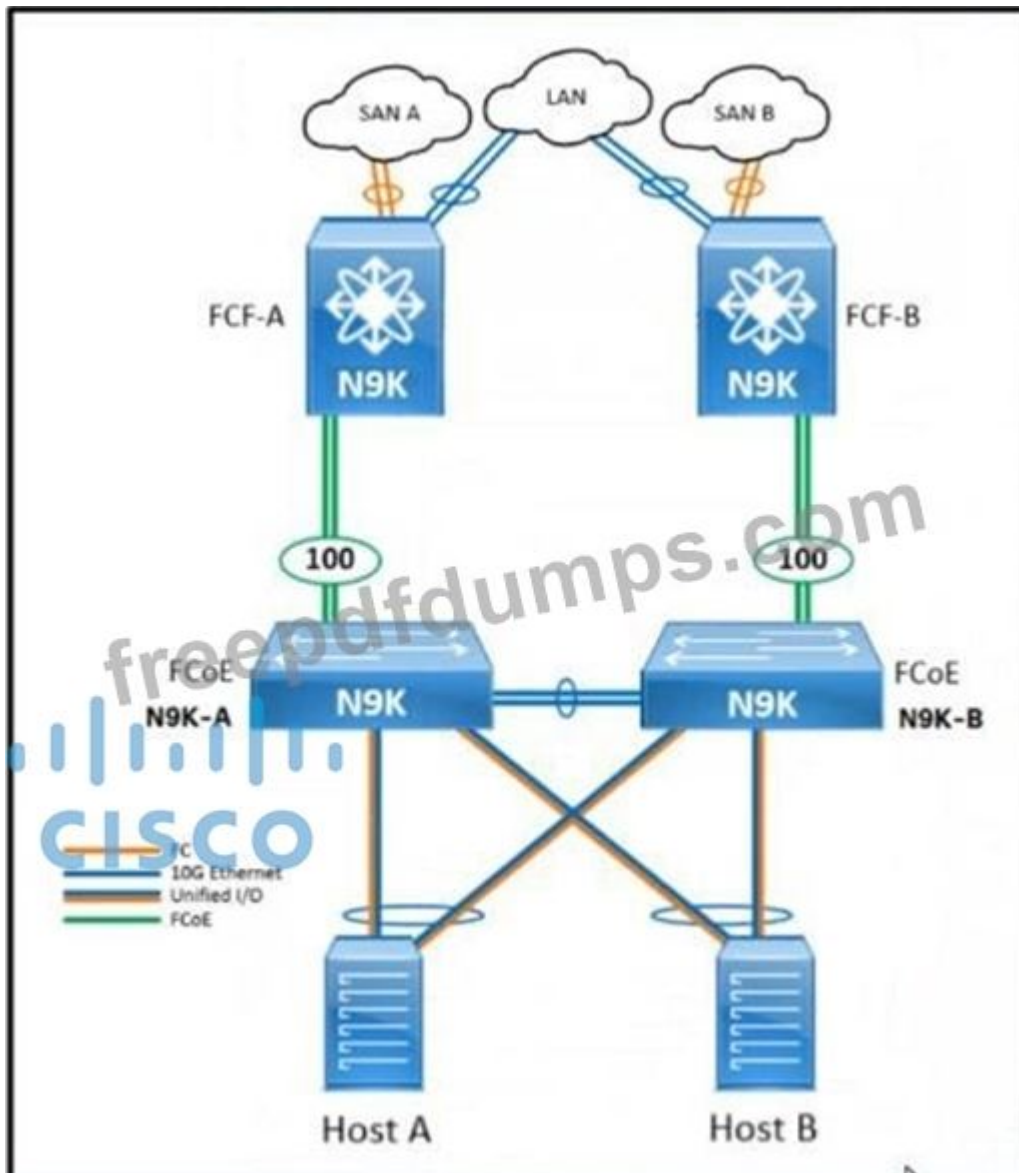
10.255.255.10

12vpn

evpn

```
router bgp 65000
  router-id 10.255.255.10
  template peer SPINE
  bfd
  remote-as 65000
  update-source loopback1
  timers 3 9
  address-family 12vpn evpn
    send-community extended
  neighbor 10.255.255.1
    inherit peer SPINE
```

NEW QUESTION: 35



Refer to the exhibit. An engineer must configure FCoE between the N9K-A switch and the FCF-A Nexus 9000 core switch. The deployment has these characteristics:

- * The N9K-A and N9K-B top-of-rack switches share the domain ID of the core switches.
- * The hosts are equipped with converged network adapters.
- * The only VSAN that is permitted to traverse port-channel 100 is VSAN 20.

Which configuration completes the FCoE configuration on the N9K-A device?

- N9K-A(config)# feature fcoe
 N9K-A(config)# feature npv
 N9K-A(config)# interface vfc 100
 N9K-A(config-if)# bind interface port-channel 100
 N9K-A(config-if)# switchport mode F
 N9K-A(config-if)# switchport trunk allowed vsan 20
- N9K-A(config)# feature fcoe
 N9K-A(config)# feature npv
 N9K-A(config)# interface vfc 100
 N9K-A(config-if)# bind interface port-channel 100
 N9K-A(config-if)# switchport mode N
 N9K-A(config-if)# switchport trunk allowed vsan 1, 20
- N9K-A(config)# feature-set fcoe-npv
 N9K-A(config)# interface vfc-port-channel 100
 N9K-A(config-if)# switchport mode NP
 N9K-A(config-if)# switchport trunk allowed vsan 20
- N9K-A(config)# feature-set fcoe-npv
 N9K-A(config)# interface vfc-port-channel 100
 N9K-A(config-if)# switchport mode E
 N9K-A(config-if)# switchport trunk allowed vsan 1, 20

- A. Option A
- B. Option B
- C. Option D
- D. Option C

Answer: D ([LEAVE A REPLY](#))

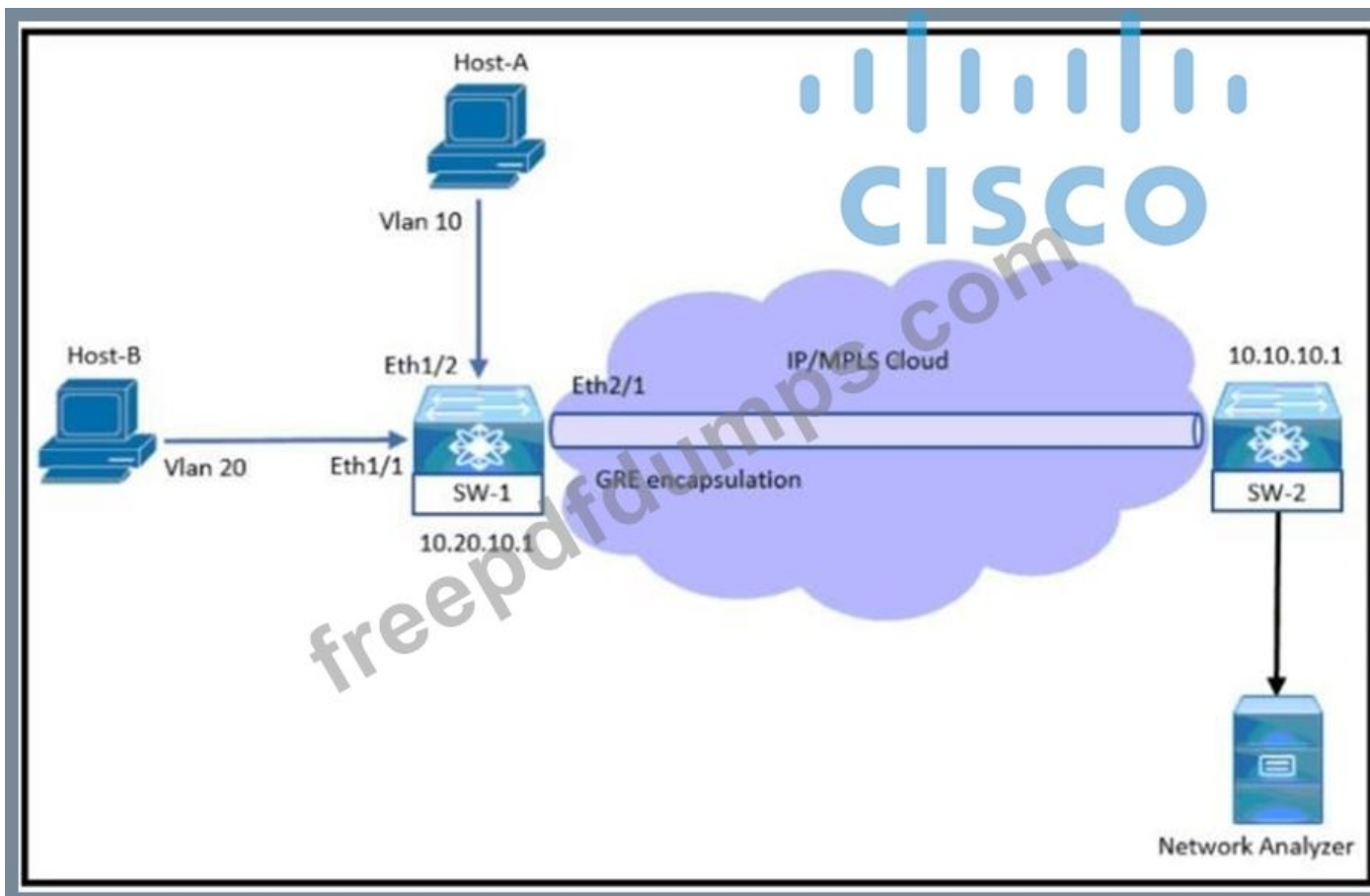
NEW QUESTION: 36

An engineer must configure Cisco Nexus 9000 Series Switches for Cisco UCS Director integration. The configuration must enable automated onboarding of the switches as they come online. For security purposes, the switches must have the bare minimum of connection methods enabled. The connection protocol must allow authentication through credentials. Which protocol must be configured on the switches to allow automated onboarding?

- A. Telnet
- B. SNMP
- C. SSH
- D. HTTPS

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 37



Refer to the exhibit. An engineer monitors ingress traffic from Host-A and all traffic for VLAN 20 from Host-B. Which configuration must be implemented to monitor and export traffic to Network Analyzer?

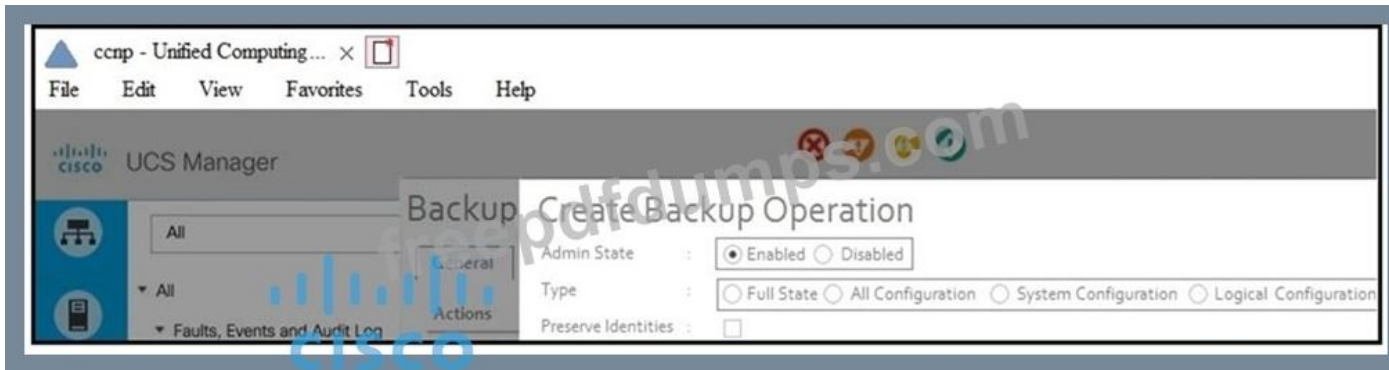
- SW-1(config)# monitor session 5
 SW-1(config-monitor)# source interface ethernet 1/2 rx
 SW-1(config-monitor)# source interface ethernet 1/1 tx
 SW-1(config-monitor)# source vlan 20 both
 SW-1(config-monitor)# destination ip 10.10.10.1
 SW-1(config-monitor)# no shut
- SW-1(config)# monitor session 5 type erspan-source
 SW-1(config-erspan-src)# source interface ethernet 1/2 rx
 SW-1(config-erspan-src)# source vlan 20 both
 SW-1(config-erspan-src)# destination ip 10.10.10.1
 SW-1(config-erspan-src)# erspan-id 111
 SW-1(config-erspan-src)# no shut
- SW-1(config)# monitor session 5 type erspan
 SW-1(config-erspan-src)# source interface ethernet 1/2 rx
 SW-1(config-erspan-src)# source interface ethernet 1/1 both
 SW-1(config-erspan-src)# destination ip 10.10.10.1
 SW-1(config-erspan-src)# mtu 1000
 SW-1(config-erspan-src)# no shut
- SW-1(config)# monitor session 5
 SW-1(config-monitor)# source interface ethernet 1/2 rx
 SW-1(config-monitor)# source interface ethernet 1/1 both
 SW-1(config-monitor)# source vlan 20 both
 SW-1(config-monitor)# destination interface ethernet 2/1
 SW-1(config-monitor)# no shut

- A. Option C
- B. Option A
- C. Option D
- D. Option B

Answer: D (LEAVE A REPLY)

NEW QUESTION: 38

Refer to the exhibit.



Which backup operation type does not include the Preserve Identities feature?

- A. logical configuration
- B. system configuration
- C. full state
- D. all configuration

Answer: C (LEAVE A REPLY)

Explanation

This checkbox remains selected for All Configuration and System Configuration. Full State backup does not have Preserver Identity feature.

All configs, logical and system backups seem to allow "preserve identities":

<https://books.google.pt/books?id=5VXUDwAAQBAJ&pg=PT699&lpg=PT699&dq=Preserve+Identities+feature+backup+ucs&source=bl&ots=daWxti4DV&sig=ACfU3U3X8UIPtS8EewzRlqTxqpyNVqOaNQ&hl=es419&sa=X&ved=2ahUKEwiYhtaxyMDqAhXFziUKHXI8CzoQ6AEwC3oECAoQAQ#v=onepage&q=Preserve%20Identities%20feature%20backup%20ucs&f=false>

NEW QUESTION: 39

Which two actions should be performed before upgrading the infrastructure and firmware of multiple UCS blades? (Choose two)

- A. Get Full State and All Configuration backup files before beginning the upgrade
- B. Enable Smart Call Home feature during the firmware upgrade process
- C. Verify if the bootflash on the fabric interconnects in the Cisco UCS has at least 15% available space
- D. Run the Check Conformance feature to verify that all your components are running the compatible firmware version after the upgrade
- E. Verify if the bootflash on the fabric interconnects in the Cisco UCS has at least 10% available space

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 40

A customer data center experiences bandwidth contention that affects the servers connected to the NPV enabled switch. The NPV switch is connected to the NPIV switch using two 10 Gb uplinks but the traffic

originating from the connected hosts to the core switch exceeds the available bandwidth. The engineers decided to add a third uplink to the NPV server to increase the available bandwidth. Which set of commands must be used to provision the new uplink?

- **switch2(config)# npv auto-load-balance disruptive**
! uplink to NPV Core
switch2(config-if)# switchport mode np
- **switch2(config)# port-channel load-balance ethernet source-dest-port**
! uplink to NPV Core
switch2(config-if)# switchport mode np
- **switch2(config)# npv traffic-map server-interface**
! uplink to NPV Core
switch2(config-if)# switchport mode npiv
- **switch2(config)# npv auto-load-balance**
! uplink to NPV Core
switch2(config-if)# switchport mode npiv

- A. Option D
- B. Option A
- C. Option B
- D. Option C

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 41

Refer to the exhibit.

```
Switch1# show checkpoint summary
1) pim-checkpoint:
Created by admin
Created at Tue, 00:50:29 22 Jun 2021
Size is 24,855 bytes
User Checkpoint Summary
-----
Description: Created by Admin.

2) system-fm-pim:
Created by admin
Created at Tue, 00:08:57 22 Jun 2021
Size is 24,834 bytes
System Checkpoint Summary
-----
Description: Created by Feature Manager.
```

Which command must be used to restore configuration changes made by disabling the PIM feature and skipping any errors?

Refer to the exhibit. Which command must be used to restore configuration changes made by disabling the PIM feature and skipping any errors?

- A. rollback running-config checkpoint new-checkpoint stop-at-first-failure
- B. rollback running-config checkpoint system-fm-pim atomic
- C. rollback running-config checkpoint new-checkpoint verbose
- D. rollback running-config checkpoint system-fm-pim-best-effort

Answer: (SHOW ANSWER)

NEW QUESTION: 42

An engineer must configure a named VSAN when the fabric interconnect is in Fibre Channel switch mode. The VSAN must meet these requirements:

- * Named VSAN must be called "VSAN 10".
- * VSAN ID must be 10.
- * FCoE ID must be 20.
- * VSAN 10 must be attached to port 2 in slot 1.

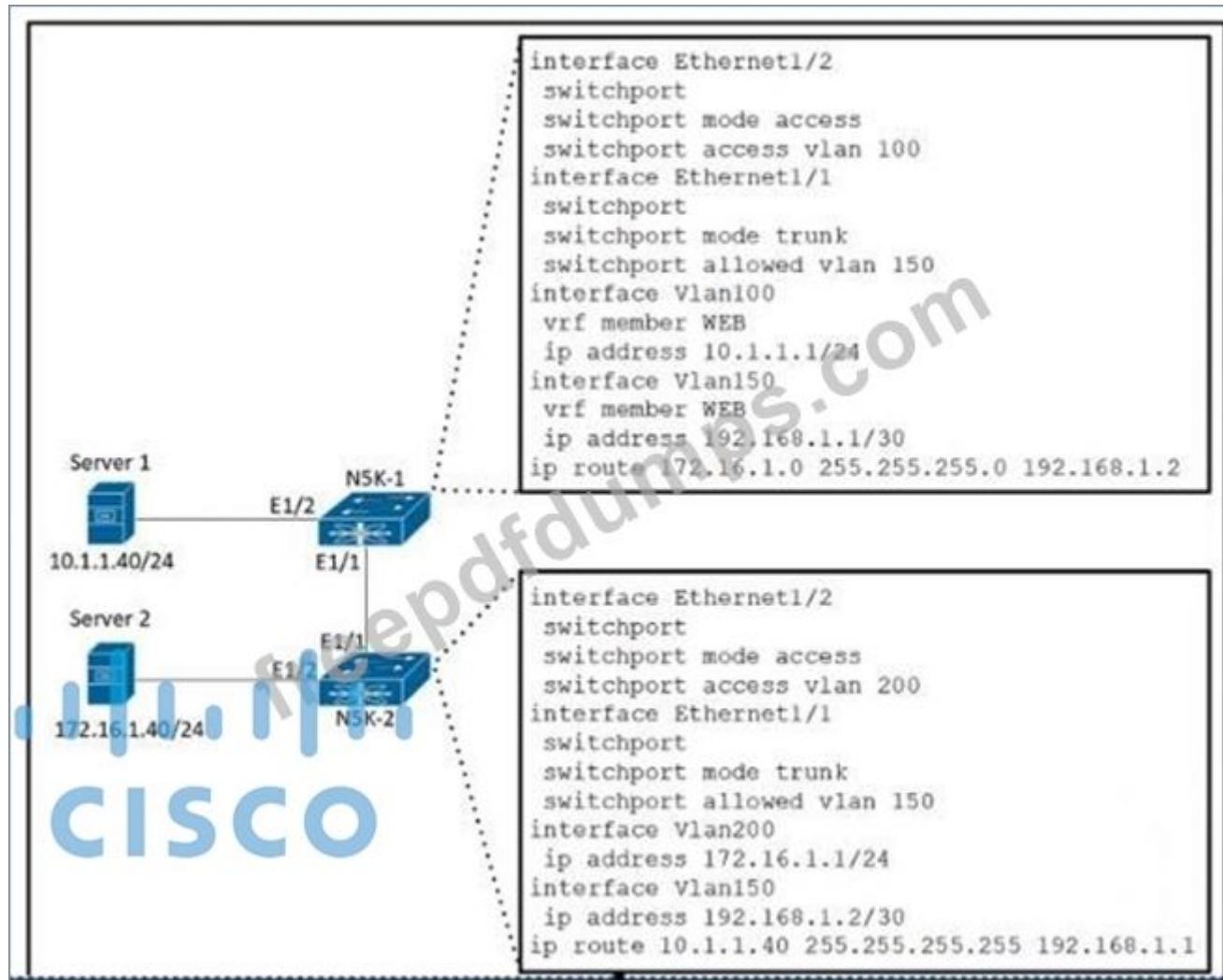
Which command set configures a VSAN when the fabric interconnect is in Fibre Channel switch mode?

- **UCS-A# scope fc-storage**
UCS-A/fc-storage# create vsan VSAN10 10 20
UCS-A /fc-storage/vsan # create member-port fcoe a 1 2
UCS-A /fc-storage/vsan/member-port* # commit-buffer
- **UCS-A# scope fc-traffic-mon**
UCS-A/fc-storage# create vsan VSAN10 20 10
UCS-A /fc-storage/vsan # create member-port fcoe a 2 1
UCS-A /fc-storage/vsan/member-port* # commit-buffer
- **UCS-A# scope eth-storage**
UCS-A/fc-storage# create vsan VSAN10 10 20
UCS-A /fc-storage/vsan # create member-port fcoe a 2 1
UCS-A /fc-storage/vsan/member-port* # commit-buffer
- **UCS-A# scope fc-uplink**
UCS-A/fc-storage# create vsan VSAN10 20 10
UCS-A /fc-storage/vsan # create member-port fcoe a 1 2
UCS-A /fc-storage/vsan/member-port* # commit-buffer

- A. Option B
- B. Option D
- C. Option A
- D. Option C

Answer: (SHOW ANSWER)

NEW QUESTION: 43

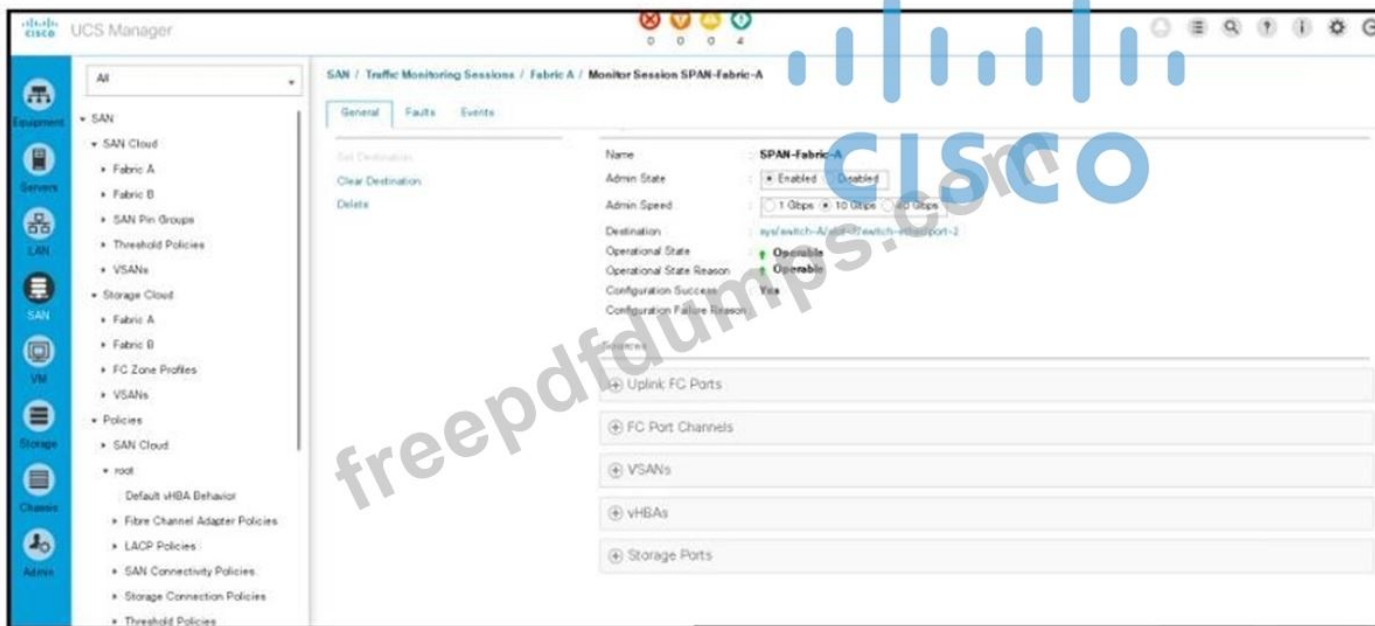
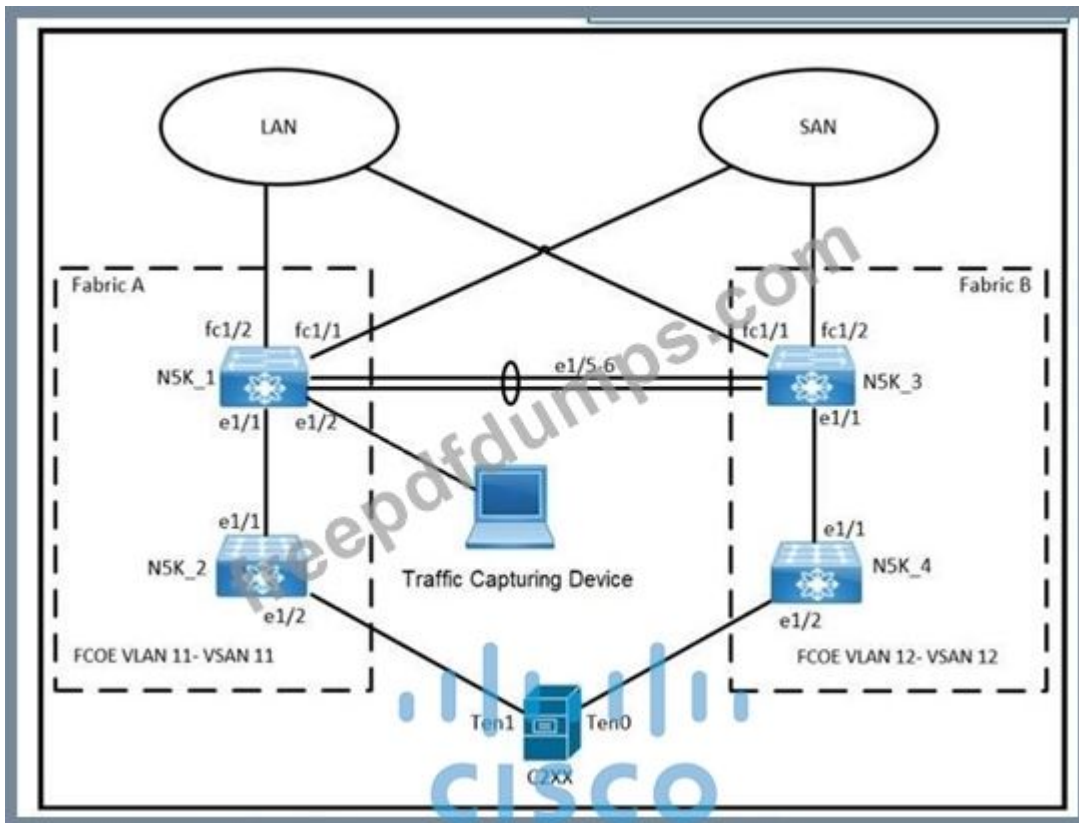


Refer to the exhibit. The gateway of Server 1 is in the VLAN 100 SVI on N5K-1 and the gateway of Server 2 is in the VLAN 200 SVI on N5K-2. Server 1 must connect to Server 2 using unidirectional traffic. Which action accomplishes this requirement?

- A. Create a static route in VRF WEB for the subnet of Server 2 on N5K-1
- B. Configure access VLAN 100 on interface Ethernet 1/2 on N5K-2.
- C. Add VLAN 100 and 200 to the allowed VLANs list on the Ethernet 1/1 interface on N5K-1.
- D. Assign VRF WEB membership to interfaces VLAN 150 and 200 on N5K-2.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 44



Refer to the exhibits An engineer must implement a SPAN session that sends a copy of all VLAN 11 traffic on N5K_1 to the Traffic Capturing Device The configuration that is presented is already applied to the Cisco UCS Manager. Which additional action meets the objective'?

- A. Choose VLAN 11 under the VSANs section.
- B. Select the Clear Destination feature.
- C. Assign the VLAN to the monitored port.
- D. Create a LAN traffic monitoring session.

Answer: A (LEAVE A REPLY)

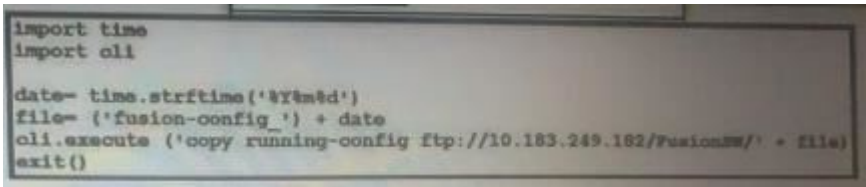
NEW QUESTION: 45

An engineer needs to connect Cisco UCS Fabric Interconnect (FI) to an external storage array. Due to budget limitations, the engineer must connect a Cisco UCS FI directly to an FC storage port. Which two actions must be taken to complete this connection? (Choose two.)

- A. Create the required VSAN in the SAN cloud.
- B. Set FC zoning to disabled when creating the VSAN
- C. Configure the fabric interconnect in FC switch mode.
- D. Create a storage connection policy.
- E. Configure the fabric interconnect in end-host mode,

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 46



```
import time
import cli

date= time.strftime('%Y%m%d')
file= ('fusion-oonfig_') + date
cli.execute ('copy running-config ftp://10.183.249.182/FusionSW/' + file)
exit()
```

Refer to the exhibit. What is the result of executing this python code?

- A. It sends the switch configuration to Cisco TAC.
- B. It backs up Cisco switches to Cisco Prime infrastructure.
- C. It sends a Cisco device backup to a remote destination.
- D. It schedules a backup on a Cisco switch using EEM.

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 47

An engineer must configure remote authentication on a Cisco UCS system. The user password must be encrypted before it is sent to the authentication server. The company security policy requires the server to be based on an open standard. Drag and drop the UCS CLI AAA configuration commands from the left into the order in which they must be implemented on the right. Not all commands are used.



Answer:



Explanation

UCS-A# scope security

UCS-A /security # scope radius

UCS-A /security/radius # create server radiusserv7

UCS-A /security/radius/server* # set key

UCS-A /security/radius/server* # commit-buffer

NEW QUESTION: 48

Where is the witness deployed in a two-node Cisco HyperFlex Edge deployment?

- A. to the HyperFlex Edge two-node cluster
- B. to an additional server with network access to HyperFlex Edge
- C. to a third-party cloud provider
- D. to Cisco Intersight

Answer: D (LEAVE A REPLY)

Explanation

The Cisco HyperFlex Edge invisible cloud witness is only required for 2-node HX Edge deployments.

correct, it has to connect to Intersight as it is a CLOUD invisible witness as per the document shared:

The Cisco HyperFlexEdge invisiblecloud witnessis only requiredfor 2-nodeHX Edge deployments. The witness does not require any additional infrastructure, setup, configuration, backup, patching ,or management of any kind. This feature is automatically configured as part of a 2-node Hyper Flex Edge installation. Outbound access at the remote site must be present for connectivity to Intersight (eitherIntersight.com or to the Intersight Virtual Appliance). HyperFlexEdge 2-nodeclusters cannot operate without this connectivity in place

https://www.cisco.com/c/en/us/td/docs/hyperconverged_systems/HyperFlex_HX_DataPlatformSoftware/Edge_Deployment_Guide/b_HyperFlex_Edge_Deployment_Guide_4_0.pdf

NEW QUESTION: 49

A company is investigating different options for IT automation tools. The IT team has experience with python programming language and scripting using a declarative language. The proposed tool should be easy to set up and should not require installing an agent on target devices. The team will also need to build custom modules based on the python programming language to extend the tools functionality. Which automation tool should be used to meet these requirements?

- A. Puppet
- B. NX-API
- C. Ansible
- D. Chef

Answer: C (LEAVE A REPLY)

NEW QUESTION: 50

An engineer is implementing traffic monitoring for a server vNIC that is configured with fabric failover enabled. The requirement is for the traffic to be sent to an analyzer, even during a failure of one of the fabric interconnects. The analyzer is connected to unconfigured Ethernet ports on both fabric interconnects. Which configuration accomplishes this task?

- A. Create two traffic monitoring sessions with different names, one per fabric.
Connect an analyzer on each FI as the destination for the monitoring session local to the FI
- B. Create two traffic monitoring sessions with different names, one per fabric Connect the analyzer connected to FI-B as the destination for both monitoring sessions.
- C. Create two traffic monitoring sessions with the same name, one per fabric.
Connect an analyzer on each FI as the destination for the monitoring session local to that FI.
- D. Create two traffic monitoring sessions with the same name, one per fabric.
Connect the analyzer connected to FI-A as the destination for both monitoring sessions.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 51

What is a characteristic of EPLD updates on Cisco MDS 9000 Series Switches?

- A. EPLD updates are installed only via the Cisco DCNM GUI
- B. EPLD packages update hardware functionality on a device
- C. EPLD bundles are released separately from a Cisco MDS NX-OS release
- D. EPLD updates are nondisruptive to traffic flow

Answer: B (LEAVE A REPLY)

Explanation

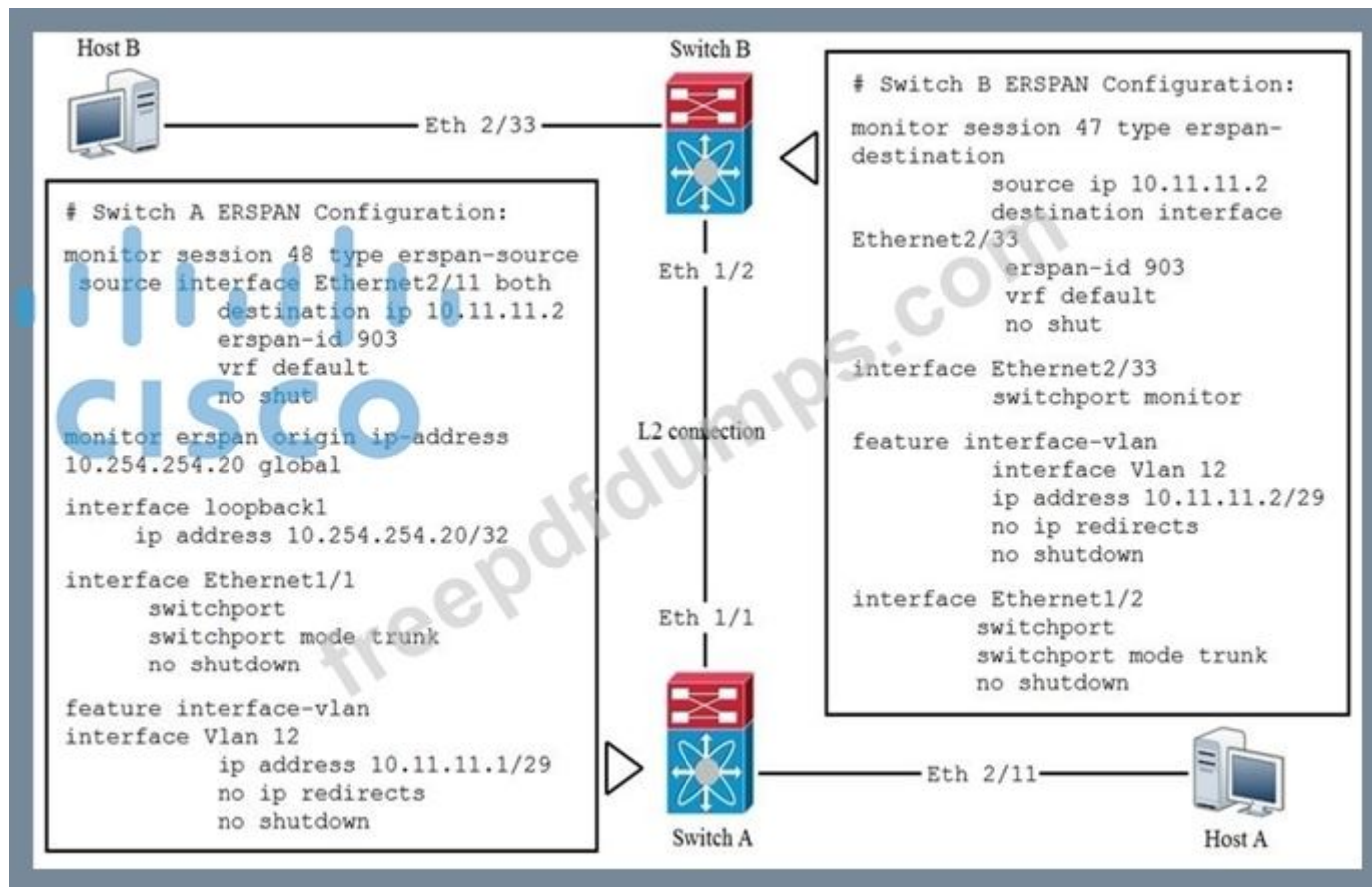
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/6_2/release/notes/epld/epld_rn.htm

Introduction

Switches and directors in the Cisco MDS 9000 Series contain several electrical programmable logical devices (EPLDs) that provide hardware functionalities in all of the modules. As of Cisco MDS SAN-OS Release 1.2, EPLD image upgrades are periodically provided to include enhanced hardware functionality or to resolve known issues.

NEW QUESTION: 52

Refer to the exhibit.



Which statement about the ERSPAN configuration in this environment is true.

- A. The session number of the source of ERSPAN spanned traffic must have a session ID of 47 for the traffic analyzer to receive the traffic.
- B. Host B is the source of ERSPAN spanned traffic and host A is the traffic analyzer.
- C. The session number of the source of ERSPAN spanned traffic must have a session ID of 48 for the traffic analyzer to receive the traffic.
- D. Host A is the source of ERSPAN spanned traffic and host B is the traffic analyzer.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 53

Refer to the exhibit.

```
OTV-Site1# show otv
OTV Overlay Information
Site Identifier 0000.0000.0111
Overlay interface Overlay200
VPN name: Overlay200
VPN state: UP
Extended vlans: 178 2500-2563 (Total:65)
Join interface(s): Eth1/2 (20.1.1.1)
Site vlan: 1999 (up)
AED-Capable: Yes
Capability: Unicast-Only
Is Adjacency Server: Yes
Adjacency Server(s): 20.1.1.1/20.2.1.1
```

A network engineer is setting up a multihomed OTV network. The first site has been set up with a primary and secondary adjacency server. Which configuration must be added on the remote OTV AEDs site?

A. interface Overlay200

```
otv join-interface Ethernet1/2
otv extend-vlan 178, 2500-2563
otv use-adjacency-server 20.1.1.1 unicast-only
```

B. interface Overlay200

```
otv join-interface Ethernet1/2
otv extend-vlan 178, 2500-2563
```

C. interface Overlay200

```
otv join-interface Ethernet1/2
otv extend-vlan 178, 2500-2563
otv use-adjacency-server 20.1.1.1 20.2.1.1 unicast-only
```

D. interface Overlay200

```
otv join-interface Ethernet1/2
otv extend-vlan 178, 2500-2563
otv adjacency-server unicast-only
```

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 54

Which method must a network engineer use to upgrade the BIOS firmware of a Cisco UCS standalone C-Series rack-mount server?

A. Use the Cisco host firmware policy.

B. Use the U-ACPI Interface.

C. Use the Cisco hardware upgrade utility.

D. Use the Cisco host upgrade utility.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 55

Which command reduces the amount of time it takes to complete the ISSU on a Cisco Nexus 7000 series switch that has dual supervisor modules and two I/O modules?

A. install all kickstart <image>system<image>parallel

B. install all epld bootflash:<image>

C. install all epld bootflash:<image>

D. install all kickstart<image>system<image>

Answer: A (LEAVE A REPLY)

Explanation

Graphical user interface, text, application Description automatically generated

Parallel Upgrade

Parallel Upgrade with I/O Modules

Starting with Cisco NX-OS Release 5.2(1), multiple linecards can be simultaneously upgraded, and the infrastructure support is available. This decreases the ISSU time when compared with an ISSU upgrade that is done serially (one card at a time).

To start a parallel upgrade, use the following command: `install all kickstart image system image parallel`

Up to three linecards can be upgraded in parallel with this command. During the upgrade process, the upgrade of the linecards is displayed in the output as follows:

```
Non-disruptive upgrading.
[#          ] 0%
Module 5 upgrade completed successfully.
.
Module 3 upgrade completed successfully.
```

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus7000/sw/upgrade/guide/cisco_nexus7000_software_upgrade_and_downgrade_guide_8x.html

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/7_x/nx-os/upgrade/guide/b_Cisco_Nexus_7000_Series_NX-OS_Software_Upgrade_and_Downgrade_Guide_Release_7-x.html#d54e307a1635

NEW QUESTION: 56

A network administrator must automate the process of pinging all the IP addresses from the 10.0.0.0/8 subnet. The subnet is already present in the ARP table of the Cisco Nexus switch. Drag and drop the bash commands to generate the desired output. Not all commands are used.

The screenshot shows a terminal window with the following output:

```
bash-4.3$ | grep --10\.. | | |
--- 10.1.0.2 ping statistics ---
5 packets transmitted, 5 packets received, 0.00% packet loss
--- 10.1.0.77 ping statistics ---
5 packets transmitted, 0 packets received, 100.00% packet loss
```

Below the terminal are several drag-and-drop boxes containing the following commands:

- `awk '{print "ping " $1}'`
- `grep "statistics|loss"`
- `grep -v "statistics|loss"`
- `sed -e 's/ping /10./g'`
- `show ip arp`
- `vsh`
- `vsh -c "show ip arp"`

Answer:

```

bash-4.3$ vsh -c "show ip arp" | grep -v "0\|1" | sed -e 's/ping /10./g'
--- 10.1.0.2 ping statistics ---
5 packets transmitted, 5 packets received, 0.00% packet loss
--- 10.1.0.77 ping statistics ---
5 packets transmitted, 0 packets received, 100.00% packet loss

```

Explanation

vsh -c "show ip arp", awk'{print "ping" \$1}', vsh, egrep "statistics|loss"

NEW QUESTION: 57

An engineer must start a software upgrade on a Cisco Nexus 5000 Series Switch during a zone merge. What is the result of this action?

- A. The zone merge stops.
- B. The zone merge pauses until the upgrade completes
- C. The upgrade stops
- D. The zone merge executes and then the upgrade completes.

Answer: C (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5500/sw/upgrade/602_N2_2/n5500_upgrade_d

The specific requirements for a nondisruptive upgrade (ISSU) are as follows:

- Topology requirements— A Cisco Nexus device on which an ISSU is being initiated should not be in one of the unsupported topologies listed in the previous figure. No interface should be in a spanning-tree designated forwarding state. Also, do not configure Bridge Assurance on any interface of the Cisco Nexus device. vPC peer-link is an exception to these requirements.
- Layer 2 requirement— The ISSU process aborts if the system has any Link Aggregation Control Protocol (LACP) fast timers configured.
- FC/FCoE requirements—Check that the topology is stable for an ISSU to work correctly. You must check the following:
 - Domain Manager—As part of the installation process, domain manager checks if the fabric is in a stable state. If the fabric is not stable, the installation aborts.
 - CFS—As part of the installation process, Cisco Fabric Services (CFS) checks if any application (ntp, fsm, rcsn, fctime) is locked. If any application is holding a CFS lock, the installation aborts.
 - Zone Server— The installation process aborts if a zone merge or zone change request is in progress.
 - FSPF—As part of the upgrade process, Fabric Shortest Path First (FSPF) verifies if the configured interface dead interval is more than 80 seconds; otherwise, the installation aborts.

NEW QUESTION: 58

A network engineer must determine the cooling requirements for a Cisco UCS C-Series Rack Server. The server with PCIe cards is configured with a fan configuration policy. Which configuration should be used for the fan policy of the server?

```
server # scope chassis
server /chassis # scope fan-policy
server /chassis/fan-policy # set fan-policy high-power
server /chassis/fan-policy* # commit

server # scope chassis
server /chassis # scope fan-policy
server /chassis/fan-policy # set fan-policy balanced
server /chassis/fan-policy* # commit

server # scope server
server /server # scope fan-policy
server /server /fan-policy # set fan-policy acoustic
server /server /fan-policy* # commit

server # scope server
server /server # scope fan-policy
server /server /fan-policy # set fan-policy low-power
server /server /fan-policy* # commit
```

- A. Option C
- B. Option B
- C. Option A
- D. Option D

Answer: C (LEAVE A REPLY)

NEW QUESTION: 59

An engineer must configure multiple EPGs on a single access port in a large Cisco ACI fabric without using VMM integration. The relevant access policies and tenant policies have been created. A single AAEP is used to configure the access port in the fabric. Which two additional steps must be taken to complete the configuration? (Choose two.)

- A. A contract must be defined between the EPGs
- B. The EPGs must be linked to the correct physical domain
- C. The EPGs must link directly to the corresponding AAEP
- D. The corresponding bridge domains must be configured in legacy mode
- E. The EPGs must be configured as static ports

Answer: B,E (LEAVE A REPLY)

Explanation

Attach EPG to Physical Domain (to AAEP through it) and add static ports to EPG Contract is needed to allow communication between two EPGs, or EPG and L3out or between two L3out

NEW QUESTION: 60

A Cisco ACI engineer must configure an access port on a Cisco ACI leaf switch. The access policy should be configured so that it supports L3out connectivity concurrently with several EPGs that are mapped to this interface with the static port method. How should the access policy be configured?

- A. with two interface policy groups that are linked to the same interface profile port selector

- B. with a single Attachable Access Entity Profile that is linked to the corresponding routed domain and physical domain
- C. by linking the interface policy group to multiple Attachable Access Entity Profiles
- D. by mapping a single physical domain, mapped to the L3out and EPG interfaces

Answer: D (LEAVE A REPLY)

NEW QUESTION: 61

A network architect is asked to design and manage geographically distributed data centers across cities and decides to use a Multi-Site Orchestrator deployment. How many orchestrators should be deployed?

- A. 3
- B. 5
- C. 4
- D. 2

Answer: A (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centricinfrastructure/wh>

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NEW QUESTION: 62

An engineer needs a utility to translate traditional Nexus CLI inputs and generate Python code using XML and JSON message formats. The solution needs to be available on a Nexus 7700 series switch. Which utility should be used?

- A. NX-OS JSON-RPC
- B. NX-API Sandbox
- C. Guest Shell for NX-OS
- D. Open NX-OS

Answer: (SHOW ANSWER)

Explanation

<https://developer.cisco.com/docs/nx-os/#!nx-api-cli-developer-sandbox>

NEW QUESTION: 63

A Cisco Nexus 7000 Series switch runs VXLAN, and interface Ethernet 7/30 is configured as a trunk port. Which command set configures the switch to act as a gateway for VLAN 50?

interface Ethernet7/30

no switchport

no shutdown

service instance 1 vni

no shutdown

A. encapsulation profile vni VSI_50_TO_500

dot1q 50 vni 500

bridge-domain 50

member vni 500

interface Vlan50

ip address 10.50.50.51/24

B. encapsulation profile vni VSI_50_TO_500

dot1q 50 vni 500bridge-domain 50

member vni 500

interface Bdi50

ip address 10.50.50.51/24

C. encapsulation profile vni VSI_50_TO_500

dot1q 500 vni 50

bridge-domain 500

member vni 50

interface Vlan500

ip address 10.50.50.51/24

D. encapsulation profile vni VSI_50_TO_500

dot1q 500 vni 50

bridge-domain 500

member vni 50

interface Bdi500

ip address 10.50.50.51/24

E. encapsulation profile VSI_50_TO_500 default

Answer: D (LEAVE A REPLY)

NEW QUESTION: 64

An engineer implements SPAN configuration on an Nexus 5000 series switch. Which two commands are necessary to complete the SPAN session configuration? (Choose two)

```
N5K-Core# configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
N5K-Core(config)# interface fo2/1
N5K-Core(config-if)# switchport speed 4000
N5K-Core(config-if)# no shutdown
N5K-Core(config)# interface fo2/2
N5K-Core(config-if)# no shutdown
N5K-Core(config)# monitor session 1
N5K-Core(config-monitor)# source interface fo2/1
N5K-Core(config-monitor)# destination interface fo2/2
N5K-Core(config-monitor)# no shutdown
```

A. Configure the switchport monitor under interface fc2/2

- B. Configure the switchport mode SD under interface tc2/1.
- C. Configure switchport speed 4000 under interface fc2/2.
- D. Configure session type fc under monitor session 1.
- E. Configure the switchport mode SD under interface fc2/2.

Answer: C,E (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/configuration/guide/cli/CLIConfigurationGuide/Span.html>

NEW QUESTION: 65

A network engineer repeatedly saves a configuration on Catalyst switches to NVRAM using the write memory command. What action should be taken to implement the same action on Nexus switches?

- A. Use the wri command to use the copy running-config startup-config command.
- B. Use the write memory command to save the configuration.
- C. Use the exit command to leave the configuration mode and save the configuration automatically.
- D. Use the alias command to use the write memory command.

Answer: (SHOW ANSWER)

NEW QUESTION: 66

An engineer must apply AAA configuration on a Cisco MDS 9000 Series Switch. The solution must meet these conditions:

* It must use a challenge-response authentication protocol that uses MD5 hashing with an incrementally changing identifier

* The RADIUS configuration must be automatically shared with other MDS switches in the environment.

The RADIUS server is already defined. Which command set completes the configuration?



- A. Option C
- B. Option B
- C. Option D
- D. Option A

Answer: (SHOW ANSWER)

NEW QUESTION: 67

```
event manager applet local-backup
event cli match "copy running-config startup-config"
action 1 cli copy [ ] bootflash:/
current config.txt
action 2 syslog msg Configuration saved and copied to
bootflash
action 3 event-default
```

Refer to the exhibit. A network engineer must create an EEM script that saves a copy of the running configuration to bootflash and writes a message to syslog when a user saves the configuration to a Cisco Nexus 9000 Series Switch. Which command completes the configuration set?

- A. event-default
- B. running-config
- C. syslog-config
- D. policy-default

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 68

A storage array must be connected to port ethernet1/10 on a Cisco MDS 9000 Series Switch. In addition, the array must connect using the FCoE protocol and be single-homed. Which configuration meets these requirements?

- **vlan database**
 vlan 101 fcoe
 vsan 101 enable
 interface vfc 10 vsan 101

interface vfc 10
 switchport mode fcoe
 switchport access vlan 101
 bind interface ethernet1/10
- **vlan database**
 vlan 101 vsan
 vsan 101 fcoe
 vsan 101 interface vfc 10

interface ethernet1/10
 switchport mode trunk
 bind interface vfc 10
 fcoe vsan 101
- **vsan database**
 vlan 101
 vsan 101
 fcoe vsan 101 interface vfc 10

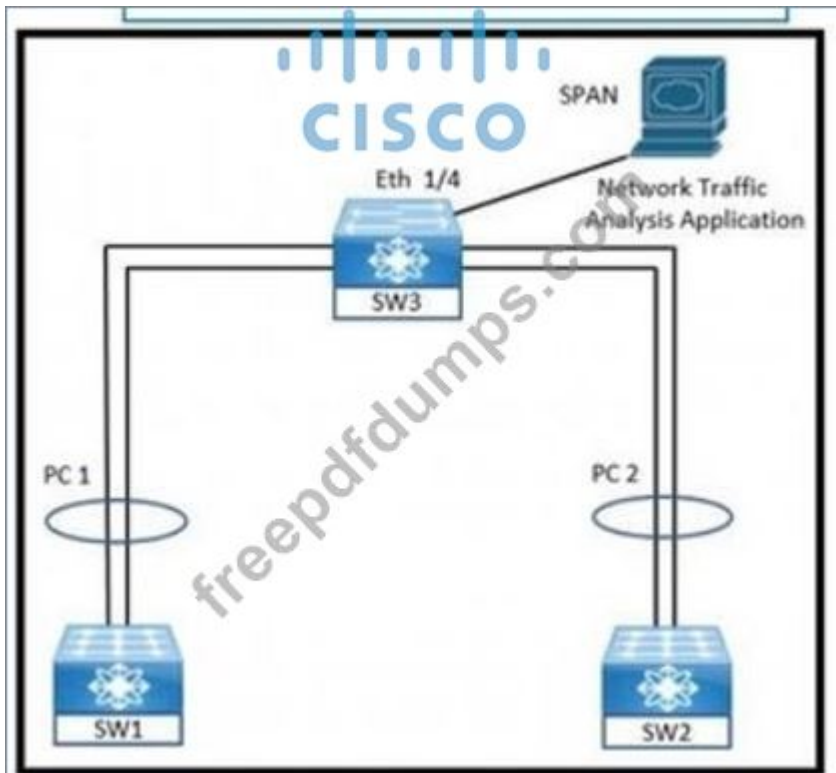
interface 1/10
 switchport mode e
 fcoe vfc 10
- **interface vfc 10**
 switchport mode f
 bind interface ethernet 1/10

vsan database
 vsan 101
 vlan 101
 fcoe vsan 101
 vsan 101 interface vfc 10

- A. Option A
- B. Option D
- C. Option B
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69



Refer to the exhibit. An engineer must monitor ingress traffic from SW1 and SW2 port-channel interfaces from SW3. Which configuration must be implemented to accomplish this goal?

A)

```
SW3# configure terminal
SW3(config)# source interface port-channel 1 rx
SW3(config)# source interface port-channel 2 tx

SW3(config)# interface ethernet 1/4
SW3(config-if)# destination interface ethernet 1/4
SW3(config-if)# exit

SW3(config)# interface Port-channel 1-2
SW3(config-if)# switchport monitor
SW3(config-if)# exit
```

B)

```
SW3# configure terminal
SW3(config)# monitor session 2
SW3(config-monitor)# source interface port-channel 1 tx
SW3(config-monitor)# source interface port-channel 2 tx

SW3(config)# interface Port-channel 1
SW3(config-if)# switchport monitor
SW3(config-if)# exit

SW3(config)# interface Port-channel 2
SW3(config-if)# switchport monitor
SW3(config-if)# exit
```

C)

```

IW3# configure terminal
IW3(config)# monitor session 2
IW3(config-monitor)# source interface port-channel 1 tx
IW3(config-monitor)# source interface port-channel 2 rx

IW3(config)# interface port-channel 1
IW3(config-if)# switchport monitor
IW3(config-if)# exit

IW3(config)# interface port-channel 2
IW3(config-if)# switchport monitor
IW3(config-if)# exit

```

D)

```

SW3# configure terminal
SW3(config)# monitor session 2
SW3(config-monitor)# source interface port-channel 1 rx
SW3(config-monitor)# source interface port-channel 2 rx

SW3(config)# interface ethernet 1/4
SW3(config-if)# switchport monitor
SW3(config-if)# exit

SW3(config)# monitor session 2
SW3(config-monitor)# destination interface ethernet 1/4

```

- A. Option D
- B. Option A
- C. Option C
- D. Option B

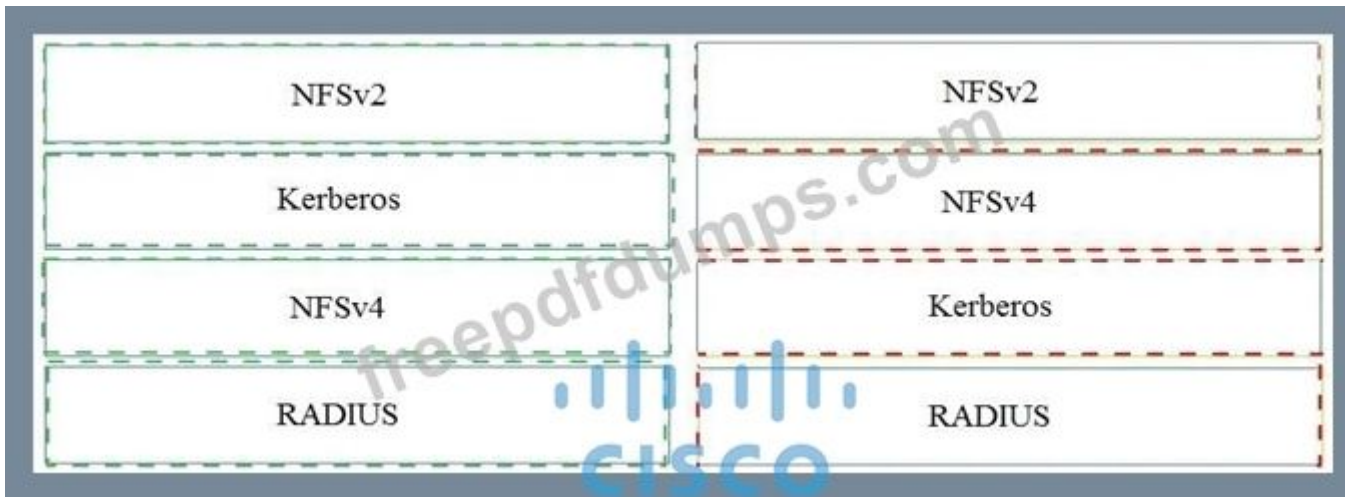
Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 70

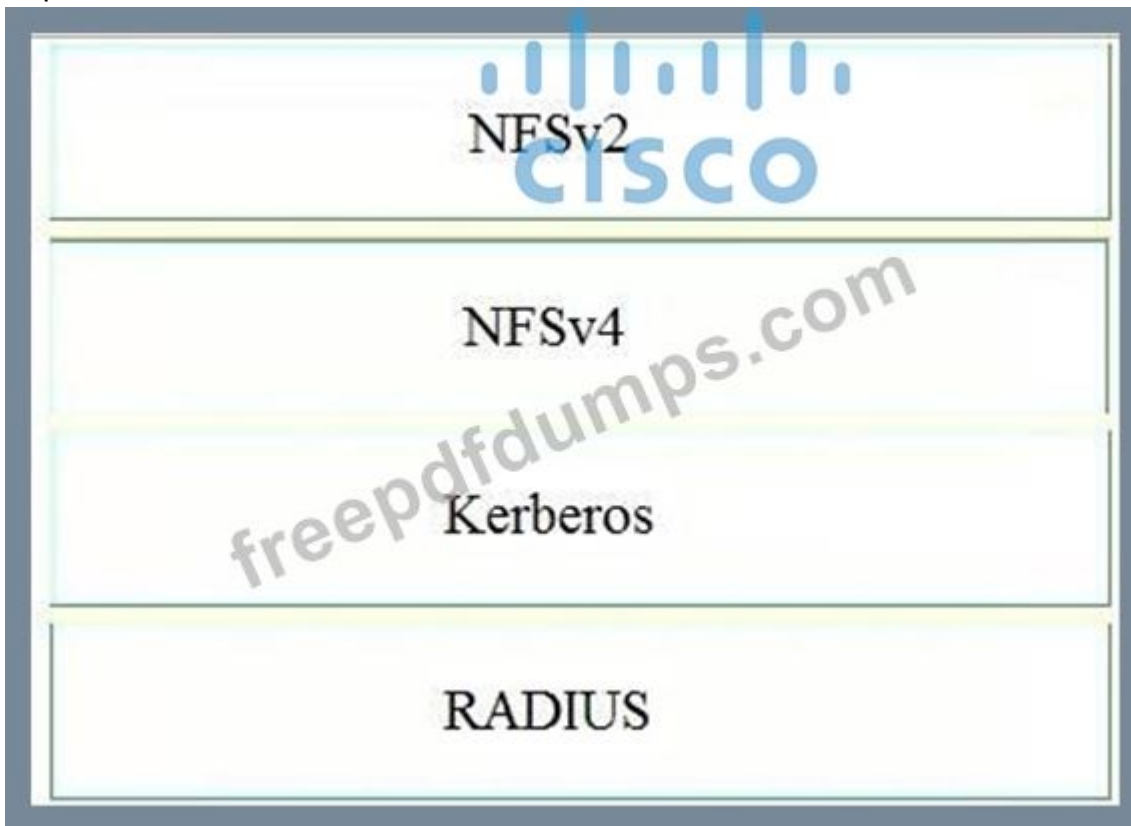
Drag and drop the storage technologies from the left onto the correct descriptions on the right.

NFSv2	uses client machine authentication
Kerberos	uses users authentication
NFSv4	authenticates clients and servers in NFSv4
RADIUS	authenticates clients to corporate directory systems

Answer:



Explanation



Application Description automatically generated

The release of NFSv4 brought a revolution to authentication and security to NFS exports. NFSv4 mandates the implementation of the RPCSEC_GSS kernel module, the Kerberos version 5 GSS-API mechanism, SPKM-3, and LIPKEY. With NFSv4, the mandatory security mechanisms are oriented towards authenticating individual users, and not client machines as used in NFSv2 and NFSv3.

https://web.mit.edu/rhel-doc/5/RHEL-5-manual/Deployment_Guide-en-US/s1-nfs-security.html

NEW QUESTION: 71

An engineer is enabling port security on a Cisco MDS 9000 Series Switch. Which feature of enabling port security on a Cisco MDS 9000 Series Switch must be considered?

- A. It always learns about switches that are logging in.
- B. It can be distributed by using Cisco Fabric services.

- C. It authorizes only the configured sWWN to participate in the fabric.
- D. It binds the fabric at the switch level.

Answer: (SHOW ANSWER)

Explanation



https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/6_2/configuration/guides/security/nx-os

NEW QUESTION: 72

An engineer must configuration a backup and restore of Cisco UCS Manager during the weekend maintenance windows. The configuration must be restored to its original state on Monday morning. The end users can make changes only to the Service Profile configuration. Which set of actions meets these requirements?

- A. Schedule a system backup to run at the start of every weekend and manually import the backup on Monday morning.
- B. Schedule a logical backup to run at the start of every weekend and manually import the backup on Monday morning.
- C. Schedule a logical backup to run at the start of every weekend and schedule the import of the backup to run on Monday morning.
- D. Schedule a system backup to run at the start of every weekend and schedule the import of the backup to run on Monday morning

Answer: D (LEAVE A REPLY)

NEW QUESTION: 73

Which MAC address is an HSRP version 2?

- A. 0100.5E7F.FFFF
- B. 0000.0C07.AC1H
- C. 3799.9943 3000
- D. 0000.0C9F.F0C8

Answer: (SHOW ANSWER)

NEW QUESTION: 74

An engineer must configure OSPFv2 connectivity between a pair of Cisco Nexus switches. The connection between the switches must meet these requirements:

- * Use unicast for updates.
- * Use decentralized communication of updates.
- * Full adjacency between switches.

Which configuration is needed to meet these requirements?

- A. filter list between the neighbors
- B. interface with a type of p2p network
- C. stub area between the neighbors
- D. virtual link between the neighbors

Answer: B (LEAVE A REPLY)

NEW QUESTION: 75

A content delivery network sends video traffic to a multicast distribution device where the receiver requests the traffic from the multicast distribution device through an IGMP join message. When the traffic reaches the multicast routing device from a CDN, the switching network populates the multicast routing table in the group (S, G) and the multicast distribution device sends the required traffic back to the receiver. Which feature is used to send back the traffic from the streamer to the receiver in the group (S, G)?

- A. IGMP
- B. Reverse Path Forwarding
- C. Source Specific Multicast
- D. RP

Answer: B (LEAVE A REPLY)

NEW QUESTION: 76

Drag and drop the fields for configuring a full state backup file of the Cisco UCS Manager from the left onto the descriptions on the right.

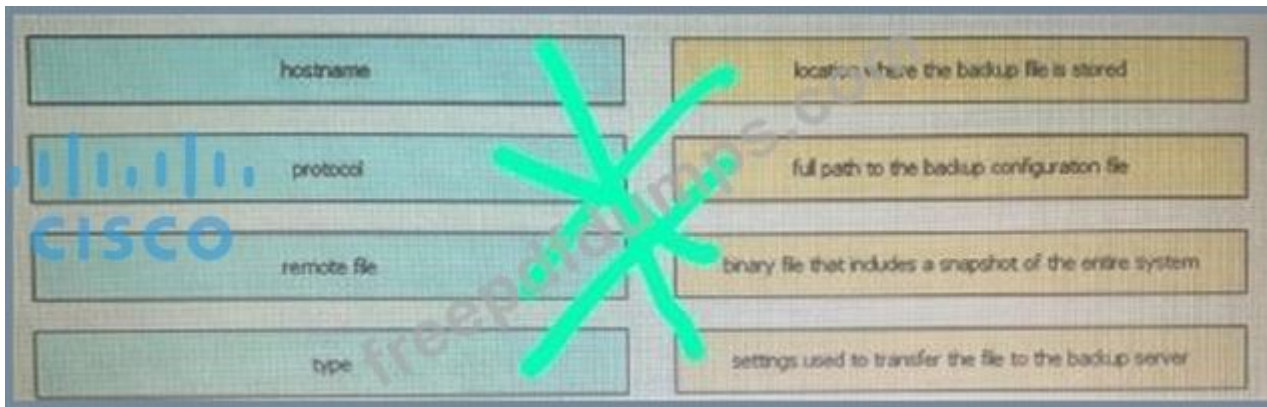


Answer:



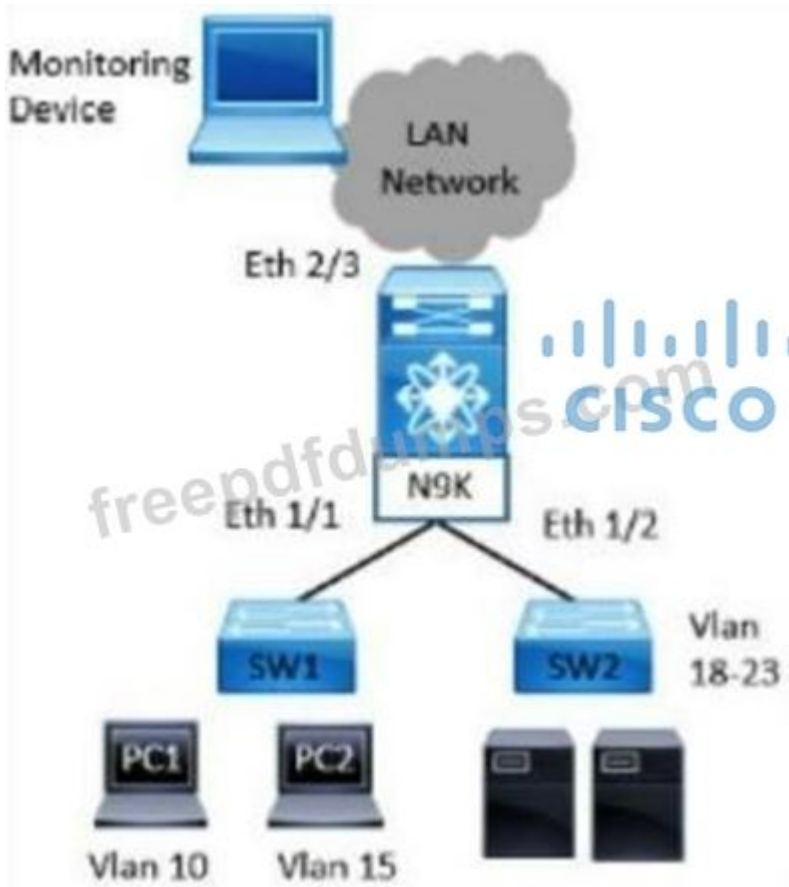
Explanation

Diagram Description automatically generated



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NEW QUESTION: 77



Refer to the exhibit A network administrator experiences these issues with the network:
 * PC1 is experiencing a buffering problem for video applications

* The servers that are connected to SW2 are experiencing packet drops when they connect to the Internet. The engineer wants to configure the required traffic capture to investigate the issue further. Which configuration must be implemented to monitor the traffic?

```
N9K(config)# monitor session 5 rx
N9K(config)# monitor session 5 tx
N9K(config-monitor)# description Span_session_5
N9K(config-monitor)# source interface ethernet 1/1
N9K(config-monitor)# source interface ethernet 1/2
N9K(config-monitor)# destination interface ethernet 2/3
```

```
N9K(config)# monitor session 5 tx
N9K(config-monitor)# description Span_session_5
N9K(config-monitor)# source interface ethernet 1/1
N9K(config-monitor)# source interface ethernet 1/2
N9K(config-monitor)# destination interface ethernet 2/3
```

```
N9K(config)# monitor session 5 tx
N9K(config-monitor)# description Span_session_5
N9K(config-monitor)# source vlan 10-16 rx
N9K(config-monitor)# source interface ethernet 1/2
N9K(config-monitor)# destination interface ethernet 2/3
```

```
N9K(config)# monitor session 5 rx
N9K(config-monitor)# description Span_session_5
N9K(config-monitor)# source vlan 10 rx
N9K(config-monitor)# source interface ethernet 1/2
N9K(config-monitor)# destination interface ethernet 2/3
```

- A. Option A
- B. Option C
- C. Option D
- D. Option B

Answer: (SHOW ANSWER)

NEW QUESTION: 78

A new employee must be granted access to add VLANs into an existing Cisco UCS Manager and configure NTP synchronization with date and time zone settings. Which two privileges must be granted to the employee to complete the task? (Choose two.)

- A. Service Profile Compute (ls-compute)
- B. Ext LAN Config (ext-lan-security)
- C. Service Profile Network Policy (ls-network-policy)
- D. Service Profile Config (ls-config)
- E. Ext LAN Policy (ext-lan-policy)

Answer: B,E (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/Reference-Docs/Privileges/4-1/b-

UC NTP can be configured only with EXT LAN Security.

VLAN can be added using the following privileges:

- Ext Lan Config (ext-lan-config)

- Ext Lan Policy (ext-lan-policy)

service profiles will add VLANs to vNICs only if they are configured to UCS manager. So service profile is not valid solution.

NEW QUESTION: 79

An engineer is implementing NetFlow on a Cisco Nexus 7000 Series Switch. Drag and drop the NetFlow commands from the left into the correct order they must be entered on the right.

N7K-1(config)# interface <interface> N7K-1(config-if)# ip flow monitor NetflowMonitor input	Step 1
N7K-1(config)# feature netflow	Step 2
N7K-1(config)# flow exporter NetflowMonitor N7K-1(config)# flow record NetflowMonitor	Step 3
N7K-1(config)# flow monitor NetflowMonitor	Step 4

Answer:

N7K-1(config)# interface <interface> N7K-1(config-if)# ip flow monitor NetflowMonitor input	N7K-1(config)# feature netflow
N7K-1(config)# feature netflow	N7K-1(config)# flow exporter NetflowMonitor N7K-1(config)# flow record NetflowMonitor
N7K-1(config)# flow exporter NetflowMonitor N7K-1(config)# flow record NetflowMonitor	N7K-1(config)# flow monitor NetflowMonitor
N7K-1(config)# flow monitor NetflowMonitor	N7K-1(config)# interface <interface> N7K-1(config-if)# ip flow monitor NetflowMonitor input

Explanation

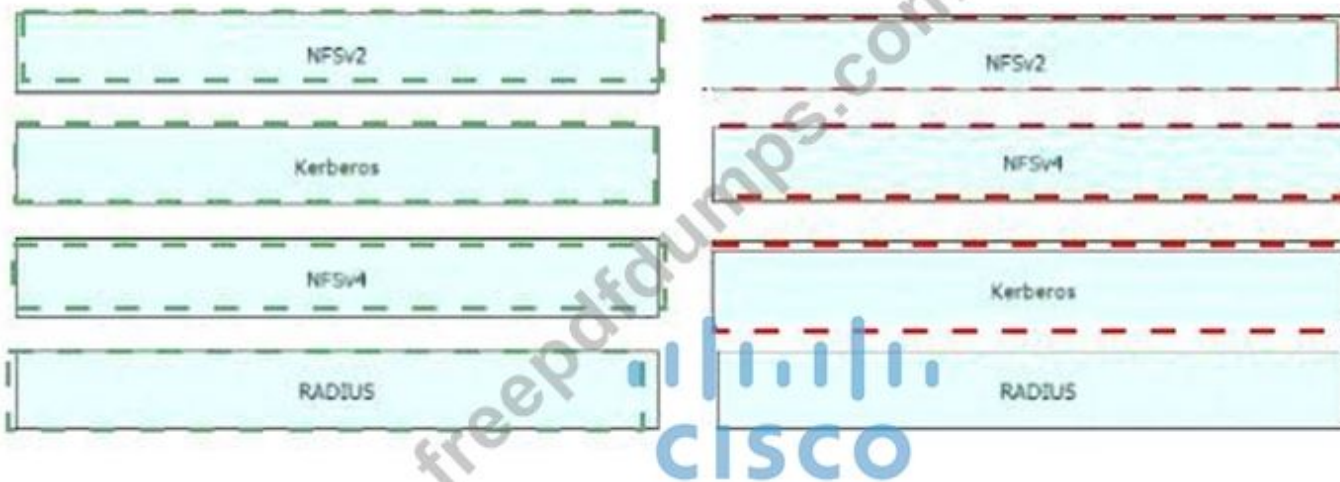
- 1- feature netflow
- 2- flow exporter
- 3- flow monitor
- 4- interface<interface>

NEW QUESTION: 80

Drag and drop the technologies from the left onto the description on the right.



Answer:



Explanation

NFSv2

NFSv4

Kerberos

RADIUS

NEW QUESTION: 81

A network engineer is adding a Cisco HyperFlex data platform to the Cisco intersight management portal.

Which two components are required for Intersight to claim the Cisco HyperFlex data platform? (Choose two.)

- A. device FQDN
- B. device public IP address
- C. device claim code
- D. device ID
- E. device serial number

Answer: (SHOW ANSWER)

Explanation

Text Description automatically generated


Step 1 In the Cisco Intersight, left navigation pane, select **ADMIN > Targets**.

Step 2 In the **Targets** details page, click **Claim a New Target**.

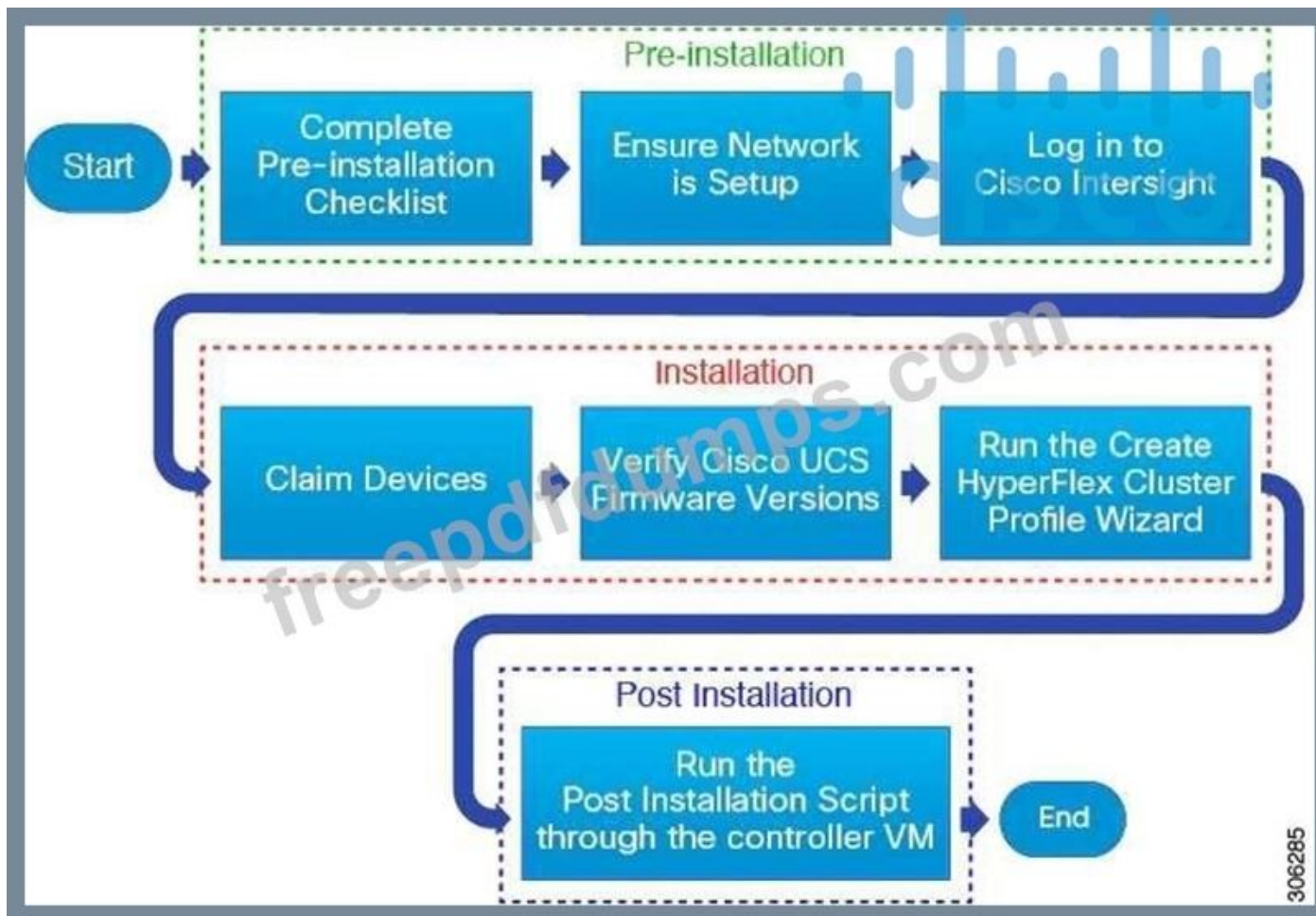
Step 3 In the **Claim a New Target** wizard, select **Hyperconverged > Cisco HyperFlex Cluster** and complete the following fields:

Note You can locate the **Device ID** and the **Claim Code** information in:

- Cisco UCS Manager and Cisco IMC by navigating to **Admin > Device Connector**.
- Cisco HyperFlex by navigating to **HyperFlex Connect UI > Settings > Device Connector**.
- Cisco UCS Director by navigating to **Administration > Device Connector**.

UI Element	Essential Information
Device ID	<p>Enter the applicable Device ID.</p> <ul style="list-style-type: none">For a UCS Domain, use the serial number of the primary and subordinate FIs, in this format: (Serial number of FI-A & Serial number of FI-B). Example: [SAL1924GKV6&SAL1913CJ7V]For a standalone server, use serial number. Example: NGTR12345For HyperFlex, use Cluster UUID. Example: xxxxxxxx-xxxx-xxxx-xxxx-

Diagram, application Description automatically generated with medium confidence



https://www.cisco.com/c/en/us/td/docs/hyperconverged_systems/HyperFlex_HX_DataPlatformSoftware/HyperFlex_Installation_Guide_for_Intersight/b_HyperFlex_Installation_Guide_for_Intersight/b_HyperFlex_Installation_Guide_for_Intersight_chapter_011.html

<https://www.cisco.com/c/en/us/support/docs/hyperconverged-infrastructure/hyperflex-hx-dataplatform/214268-cisco-intersight-hyperflex-installatio.html>

NEW QUESTION: 82

Which two statements about the process of upgrading an EPLD on a Cisco MDS 9000 series Switch are correct? (Choose two.)

- A. The EPLDs for all the modules on a switch must be upgraded at the same time.
- B. EPLD upgrades can be completed without powering down the module during the upgrade.
- C. EPLDs can be upgraded only to the latest EPLD image.
- D. EPLDs can be upgraded without replacing the hardware.
- E. An upgrade verification identifies the impact of each EPLD upgrade.

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/7_3/upgrade/upgrade.html

NEW QUESTION: 83

An engineer must allow communication between the APIC controller and an OpenStack OpFlex agent. The agent is running on a compute node directly plugged to a Cisco ACI leaf switch. The engineer must enable and

extend Infra VLAN on the port facing the compute and extend the Infra VLAN to the host. Which action must be taken to meet these requirements?

- A. Enable the Infra VLAN on the Attachable Access Entity Profile.
- B. Enable the Infra VLAN on the Interface Profile policy
- C. Add the infra VLAN via the physical domain.
- D. Add the infra VLAN via the VMM domain.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 84

Refer to the exhibit.

```
ACI-Leaf1# show ip route vrf DATACENTER:DC
10.20.1.0/24, ubest/mbest: 1/0, attached, direct, pervasive
  *via 10.0.8.65%overlay-1, [1/0], 4w3d, static
172.16.100.0/24, ubest/mbest: 1/0
  *via 10.1.168.95%overlay-1, [200/5], 3wod, bgp-132, internal, tag 132 (mpls-vpn)
172.16.99.0/24, ubest/mbest: 1/0
  *via 10.0.1.14, [20/0], 3wod, bgp-132, external, tag 200
```

Which two statements describe the routing table of the leaf switch? (Choose two.)

- A. The next hop 10.1.168.95 for route 172.16.100 0/24 is the TEP address of a border leaf in ACI.
- B. 172.16.100.0/24 is a BD subnet in ACI.
- C. The next hop 10.0.8.65 for route 10.20.1.0/24 is the TEP address of a border leaf in ACI.
- D. 10.20.1.0/24 is a BD subnet in ACI.
- E. The next hop 10.0.1.14 for route 172.16.99.0/24 is the TEP address of a border leaf in ACI.

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 85

Refer to the exhibit.

```
FI-1# scope org /
FI-1 /org # create maint-policy maintenance
FI-1 /org/maint-policy* # set reboot-policy timer-automatic
FI-1 /org/maint-policy* # set soft-shutdown-timer never
```

Which action must be taken before the maintenance policy can be committed?

- A. Set the soft shutdown timer to a specific time.
- B. Associate a service profile to the maintenance policy.

C. Set the policy to apply the change on the next reboot.

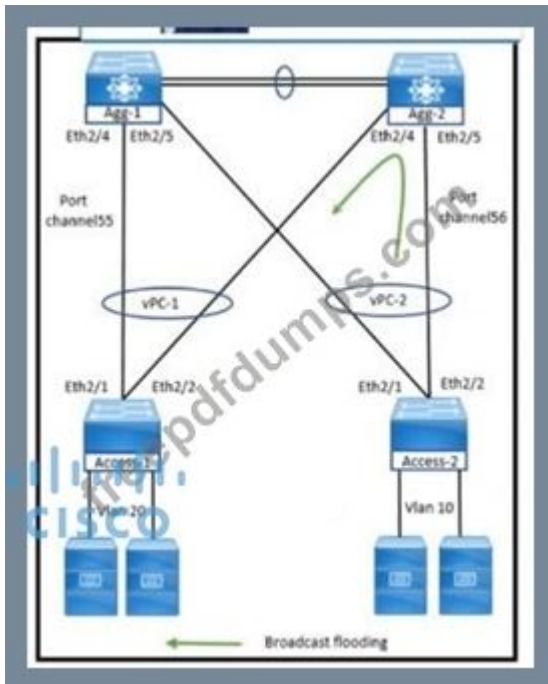
D. Specify a maintenance time by selecting a schedule.

Answer: D (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Admin-Management/3-1/b_Cisco_UCS_Manager_CLI_Administration_Mgmt_Guide_3_1/b_Cisco_UCS_Manager_CLI_Administration_Mgmt_Guide_3_1_chapter_01100.html

NEW QUESTION: 86



Refer to the exhibit. What happens to the broadcast traffic when it reaches aggregation switches?

- A. Agg1 and Agg2 switches receive broadcast packets and does not forward them to me peer link or the port channel
- B. Only Agg-1 switch receives broadcast packets and does not forward to the peer link on Agg-2 switch.
- C. Agg-1 switch prevents broadcast packets received on the vPC peer link from exiting the switch on ports Eth2M and Eth2/5
- D. Agg-2 switch receives broadcast packets and stops forwarding to the peer link on Agg-1 switch.

Answer: A (LEAVE A REPLY)

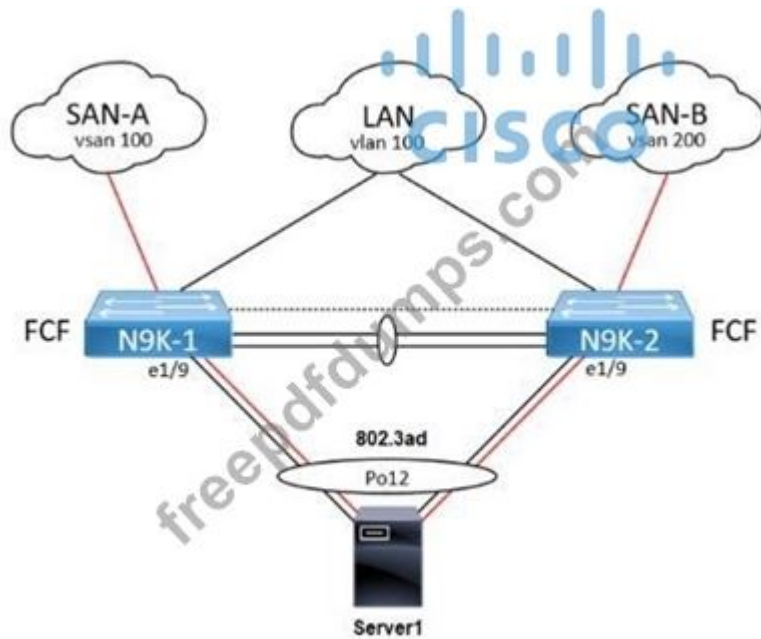
NEW QUESTION: 87

An engineer must optimize ARP responses and reduce unnecessary ARP broadcasts over the VXLAN/EVPN fabric. Which action accomplishes these tasks?

- A. Configure suppress-arp under the VLAN SVI associated with the VXLAN VNI.
- B. Configure ip proxy-arp under the VLAN SVI associated with the VXLAN VNI.
- C. Configure ip proxy-arp within the VXLAN VNI configuration under the VTEP NVE interface.
- D. Configure suppress-arp within the VXLAN VNI configuration under the VTEP NVE interface.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 88



Refer to the exhibit. An administrator must complete the unified fabric configuration between Server1 and a pair of Cisco Nexus 9000 Series Switches. Drag and drop the code snippets from the right onto the blanks in the code on the left to complete the N9K-1 configuration. Snippets are used more than once.

```

service-policy type qos input default-fcoe-in-policy
int [ ]
  switchport trunk allowed [ ] 1, 100
int [ ]
  bind interface [ ]
  no shut
  
```

vlan

vfc 1

po12

Answer:

```

service-policy type qos input default-fcoe-in-policy
int [ po12 ]
  switchport trunk allowed [ vlan ] 1, 100
int [ vfc 1 ]
  bind interface [ po12 ]
  no shut
  
```

vlan

vfc 1

po12

Explanation

Po12

Vlan

Vfc1

Po12

NEW QUESTION: 89

An engineer is performing a configuration on a Cisco Nexus 5000 Series Switch. The requirement is for the current Fibre Channel IDs in VSAN 120 to be saved across reboots. The Cisco environment also must integrate with a third-party solution that requires persistent Fibre Channel IDs for the VSAN. The WWN of the Cisco switch must be 33:e8:00:05:30:00:16:df and its Fibre Channel ID 0x070128. Which command set meets these requirements?



- A. Option D
- B. Option B
- C. Option A
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

Where does the witness VM reside in a Cisco Hyperflex Edge deployment?

- A. Cisco Intersight
- B. local HyperFlex datastore
- C. Windows application
- D. Hyper Rex Data Platform

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

An engineer must recover the Cisco UCS system. The full backup is available on a backup SCP server. Which set of actions recovers the configuration of the Cisco UCS Manager?

- Option A: Copy the backup file to a USB drive.
Copy the running-config.
- Option B: Create a scheduled restore job.
Reboot the UCS Manager.
- Option C: Create an import-config task.
Set the action to Replace.
- Option D: Factory reset the fabric interconnect.
Select the Restore feature.

- A. Option A

- B. Option C
- C. Option D
- D. Option B

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 92

What is a benefit of Cisco HyperFlex All-Flash Stretched cluster deployment as compared to All-HDD Stretched cluster deployment?

- A. higher cost
- B. higher number of IOPS
- C. lower cost
- D. lower number of IOPS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 93

An engineer must configure Cisco Nexus 9000 Series Switches for Cisco UCS Director integration. The configuration must enable automated onboarding of the switches as they come online. For security purposes, the switches must have the bare minimum of connection methods enabled. The connection protocol must allow authentication through credentials. Which protocol must be configured on the switches to allow automated onboarding?

- A. SSH
- B. Telnet
- C. HTTPS
- D. SNMP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 94

A company plans to migrate some of its services to the cloud. The company does not want to manage or control the underlying cloud infrastructure. It also wants to maintain control over the deployment of its applications and configuration settings of the application-hosting environment. Which cloud service model meets these requirements?

- A. Infrastructure as a Service
- B. Function as a Service

C. Platform as a Service

D. Software as a Service

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 95

An engineer is automating a Cisco Nexus 9000 Series Switch using the NX-OS API. Which code snippet creates a local user called "tacuser" with an expiration date of 22 November?

A)

```
○ POST http://10.91.12.14/api/mo/sys/userext.json

{
  "aaaUserEp": {
    "children": [
      {
        "aaaUser": {
          "attributes": {
            "allowExpired": "no",
            "expiration": "2021-11-22T00:00:00.000+00:00",
            "expires": "yes",
            "name": "tacuser",
            "pwd": "AKw47PS3:g4M410:F501",
            "pwdEncryptType": "clear"
          }
        }
      }
    ]
  }
}
```



B)

○ GET http://10.12.14.91/api/mo/sys/userext/user-tacuser.json

```
{
  {
    "aaaUserEp": {
      "attributes": {
        "childAction": "add",
        "dn": "sys/userext",
        "lcOwn": "local",
        "modTs": "2021-11-22T00:00:00.000+00:00",
        "pwdSecureMode": "yes",
        "pwdStrengthCheck": "no",
        "status": "",
        "uid": "0"
      }
    }
  }
}
```

c)

○ HEAD http://10.14.91.12/api/policymgr/mo/uni/userext.json

```
{
  "aaaUser": {
    "name": "tacuser",
    "phone": "",
    "pwd": "H97NW894SDASgQL",
    "expire": "yes",
    "aaaUserDomain": {
      "description": "",
      "name": "all",
      "rn": "userdomain-all"
    }
  }
}
```

○ PUT http://10.91.14.12/api/policymgr/mo/uni/

```
{
  "aaaUser": {
    "email": "tacuser@cisco.com",
    "name": "tacuser",
    "createdAt": "2020-09-11T00:00:00.090210Z",
    "authorizations": {
      "authorizedZone": "VDC1",
      "expiresAt": "2021-11-22T00:00:00.000+00:00",
      "authorizedByName": "OPS",
      "authorizedByEmail": "ops@company.com"
    }
  }
}
```

-
- A. Option B
 - B. Option A
 - C. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

Which configuration statically assigns VSAN membership to a virtual Fibre Channel interface?

- A. switch(config-vsan-cb)# vsan 100 bind interface fc 3/1
- B. switch<config-vsan-db)# vsan 100 bind interface vfc 31
- C. switch(config-vsan-db)# vsan 100 fc 3/1
- D. switch(config-vsan-db)# vsan 100 interface vfc 31

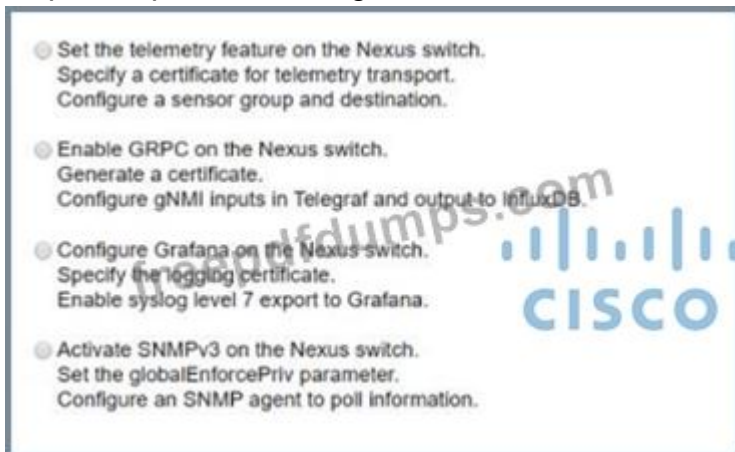
Answer: D (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/configuration/guide/cli/CLIConfigurationGuide/vsan.html>

NEW QUESTION: 97

An engineer must configure a monitoring solution for a Cisco Nexus 9000 Series Switch based data center. The solution must provide real-time insight into the network health with subscription-based monitoring. The monitoring must be initiated from the client side, and the data must be sent via encryption. Which configuration steps complete the configuration?



A. Option D

B. Option A

C. Option C

D. Option B

Answer: B (LEAVE A REPLY)

NEW QUESTION: 98

Refer to the exhibit.

```
int fc1/1-2
switchmode rate dedicated
channel-group 100 force
no shut

int san-port-channel 100
switchport trunk allowed vsan 1
switchport trunk allowed vsan add 100
```

An engineer is connecting a Cisco MDS 9700 Series Multilayer Director to a downstream Cisco Nexus 5672UP switch. Which command set must be used to complete the configuration?

A)

```
int san-port-channel 100
switchport mode te
switchport trunk mode off
channel mode on
```

B)

```
int san-port-channel 100
switchport mode te
switchport trunk mode auto
channel mode on
```

C)

```
int san-port-channel 100
switchport mode e
switchport trunk mode on
channel mode active
```

D)

```
int port-channel 100
switchport mode e
switchport trunk mode on
channel mode active
```

- A. Option D
- B. Option C
- C. Option A
- D. Option B

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 99

```
event manager applet ConfigMgmt
event cli match "copy run start"
action 1 syslog priority warnings msg Configuration Modified
```

Refer to the exhibit. An engineer logs all occurrences of a configuration being saved. The engineer must generate an additional log message when someone attempts to change the configuration for interface Ethernet 1/1. Which set of commands must be used to meet these requirements?

```
event manager applet ConfigMgmt
event cli tag eth match "interface Ethernet1/1"
event cli tag copy match "copy run start"
event cli tag conf match "configure terminal"
tag conf or eth or copy happens 2 in 3
action 1 syslog priority warnings msg Configuration Modified
action 2 event-default
```

- event manager applet ConfigMgmt
 - event cli tag eth match "configure terminal ; interface Ethernet1/1"
 - event cli tag copy match "copy run start"
 - tag eth or copy happens 1 in 2
 - action 1 syslog priority warnings msg Configuration Modified
 - action 2 event-default

- event manager applet ConfigMgmt
 - event cli tag eth match "interface Ethernet1/1"
 - event cli tag copy match "copy run start"
 - event cli tag conf match "configure terminal"
 - tag conf and eth or copy happens 1 in 4294967295
 - action 1 syslog priority warnings msg Configuration Modified

- event manager applet ConfigMgmt
 - event cli tag eth match "configure terminal ; interface Ethernet1/1"
 - event cli tag copy match "copy run start"
 - tag eth and copy happens 1 in 2
 - action 1 syslog priority warnings msg Configuration Modified

- A. Option B
- B. Option A
- C. Option D
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

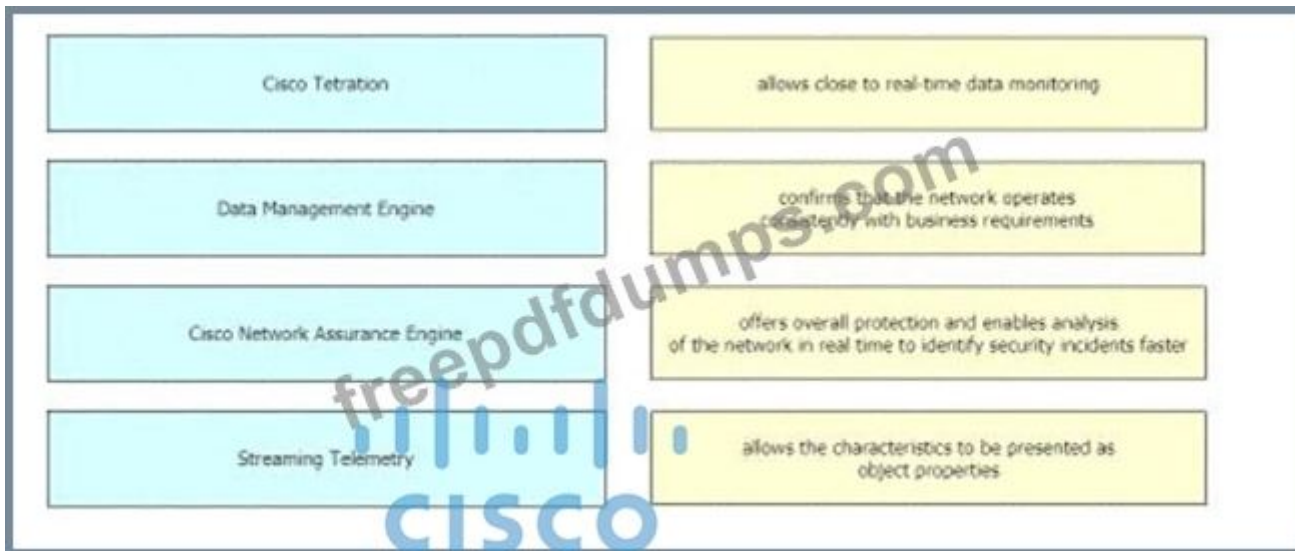
An engineer is configuring HTTPS access to Cisco UCS Manager. The engineer created a keyring and created the certificate request for the keyring. Cisco UCS Manager continues to receive untrusted messages from a Firefox browser and a Chrome browser. Which action must be taken as the next step in the HTTPS access configuration?

- A. Obtain a validated certificate from Cisco
- B. Install a trusted certificate in the browser store
- C. Sign the certificate using the Cisco UCS Manager.
- D. Create a trusted point

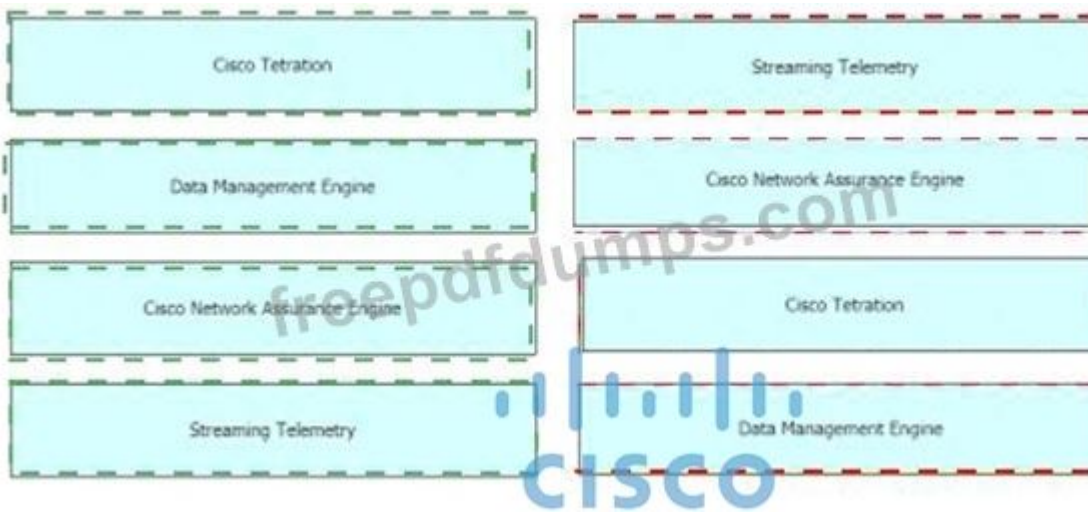
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 101

Drag and drop the network assurance concepts from the left onto the corresponding benefits on the right.

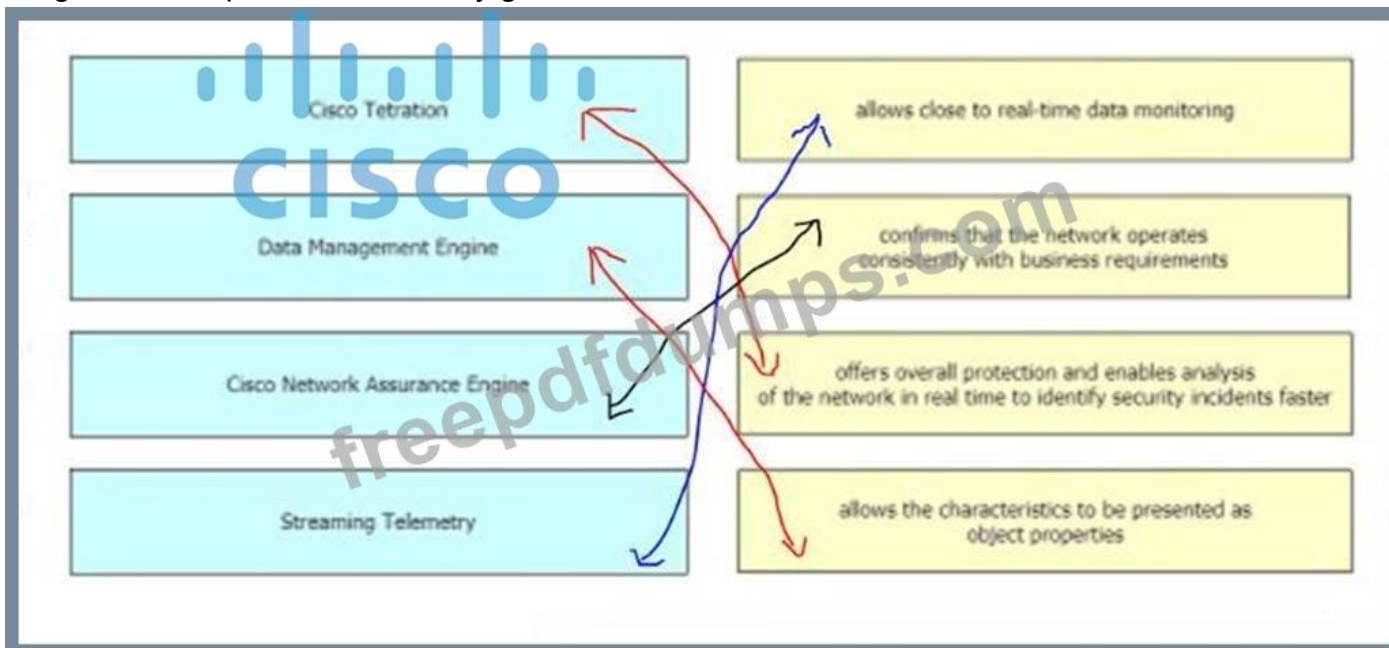


Answer:



Explanation

Diagram Description automatically generated



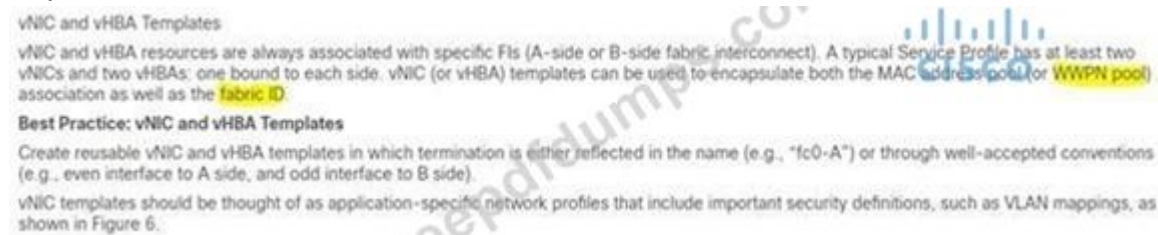
NEW QUESTION: 102

An engineer is configuring a vHBA template in UCS Manager. The engineer needs to specify the logical addresses used by the vHBA and the path through which the SAN traffic flows. Which two resources must be specified in the vHBA template? (Choose two.)

- A. MAC addresses
- B. WWPNPool
- C. WWNN
- D. VLAN ID
- E. Fabric ID

Answer: B,E (LEAVE A REPLY)

Explanation



vNIC and vHBA Templates

vNIC and vHBA resources are always associated with specific FIs (A-side or B-side fabric interconnect). A typical Service Profile has at least two vNICs and two vHBAs: one bound to each side. vNIC (or vHBA) templates can be used to encapsulate both the MAC address pool (or WWPN pool) association as well as the fabric ID.

Best Practice: vNIC and vHBA Templates

Create reusable vNIC and vHBA templates in which termination is either reflected in the name (e.g., "fc0-A") or through well-accepted conventions (e.g., even interface to A side, and odd interface to B side).

vNIC templates should be thought of as application-specific network profiles that include important security definitions, such as VLAN mappings, as shown in Figure 6.

https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper_c11-6973

NEW QUESTION: 103

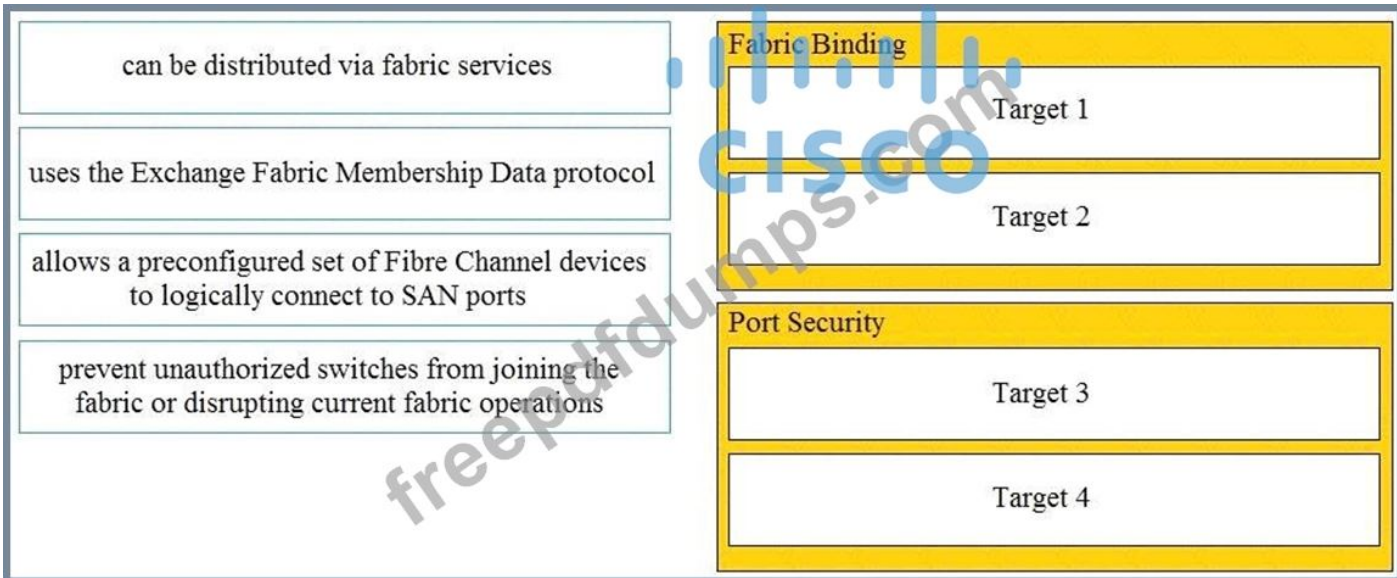
An engineer is configuring AAA authentication on an MDS 9000 switch. The LDAP server is located under the IP 10.10.2.2. The data sent to the LDAP server should be encrypted. Which command should be used to meet these requirements?

- A. ldap-server host 10.10.2.2 enable-ssl
- B. ldap-server 10.10.2.2 port 443
- C. ldap server host 10.10.2.2 key SSL_KEY
- D. ldap-server 10.10.2.2 key SSL_KEY

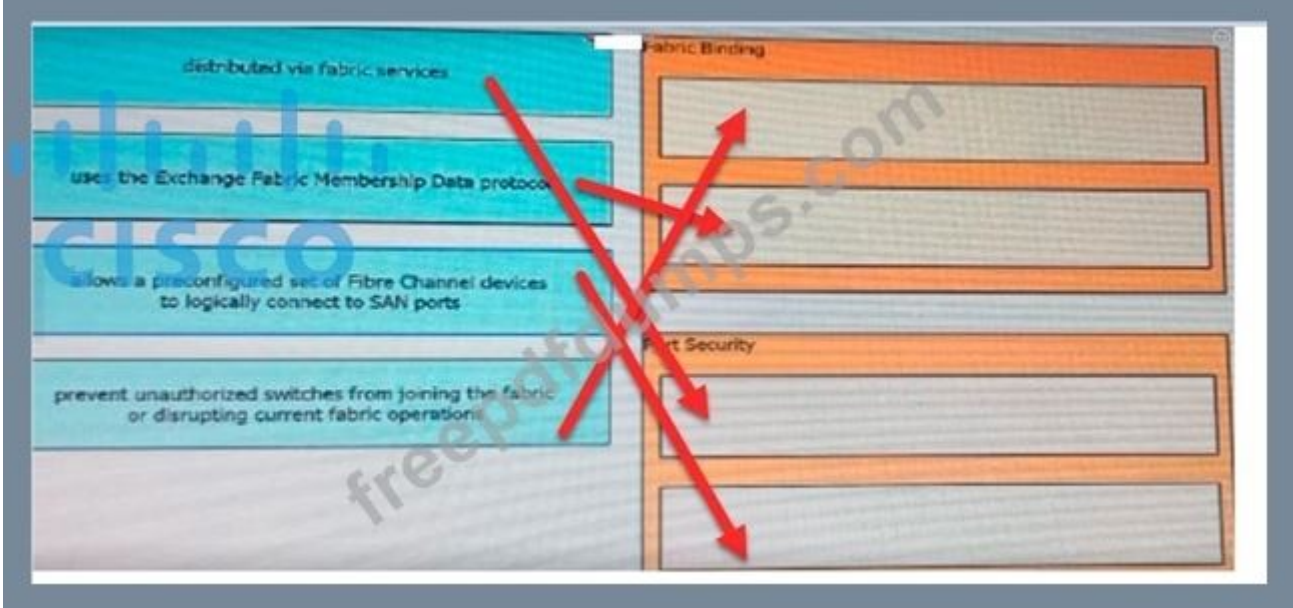
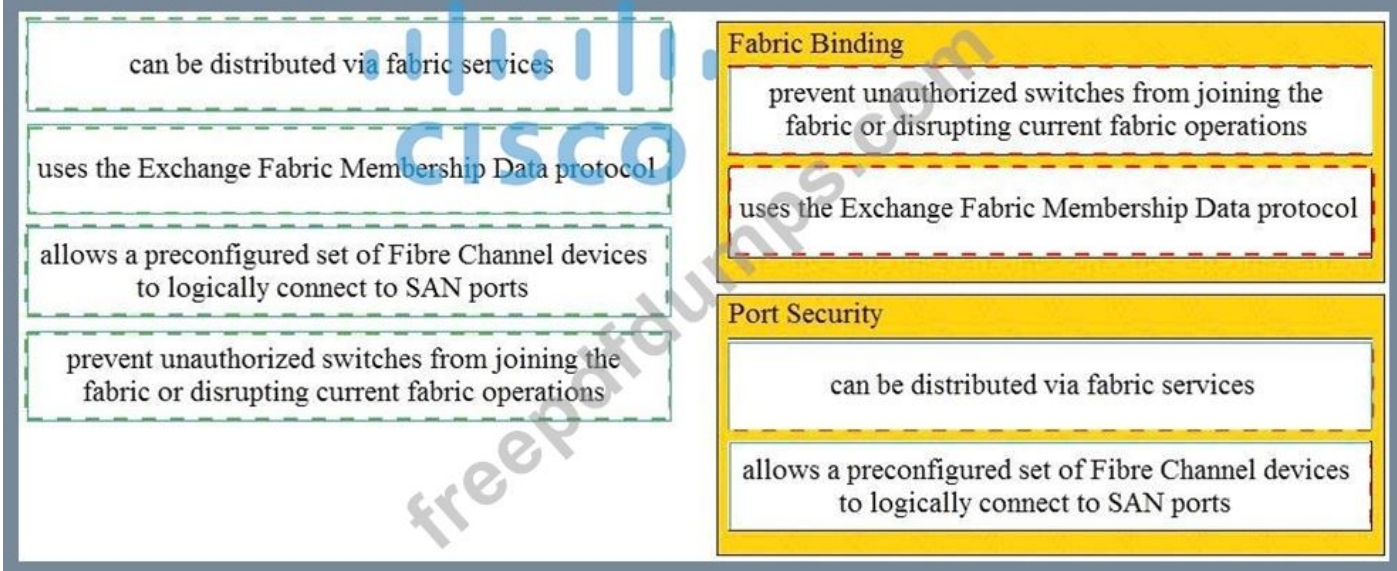
Answer: A (LEAVE A REPLY)

NEW QUESTION: 104

An engineer is implementing security on the Cisco MDS 9000 switch. Drag drop the descriptions from the left onto the correct security features on the right.



Answer:



NEW QUESTION: 105

A network engineer must configure a power redundancy policy on a Cisco UCS C-Series Rack Server. The power redundancy must support two power sources being used to power the server. Which configuration should be applied to meet the requirement?

server# scope org /
 server /org # scope psu-policy
 server /org/psu-policy # set redundancy N+1
 server /org/psu-policy* # commit-buffer

server# scope org /
 server /org # scope psu-policy
 server /org/psu-policy # set psu-redundancy-policy grid
 server /org/psu-redundancy-policy* # commit-buffer

server# scope org /
 server /org # scope psu-policy
 server /org/psu-policy # set psu-redundancy-policy N+1
 server /org/psu-redundancy-policy* # commit-buffer

server# scope org /
 server /org # scope psu-policy
 server /org/psu-policy # set redundancy grid
 server /org/psu-policy* # commit-buffer

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Server-Mgmt/3-1/

The command "N+1" is invalid. The command should be "n-plus-1"

	Command or Action	Purpose
Step 1	UCS-A# scope org <i>org-name</i>	Enters organization mode for the specified organization. To enter the root organization mode, type / as the <i>org-name</i> .
Step 2	UCS-A /org # scope psu-policy	Enters PSU policy mode.
Step 3	UCS-A /org/psu-policy # set redundancy {grid n-plus-1 non-redund }	Specifies one of the following redundancy types: <ul style="list-style-type: none"> • grid –Two power sources are turned on, or the chassis requires greater than N+1 redundancy. If one source fails (which causes a loss of power to one or two PSUs), the surviving PSUs on the other power circuit continue to provide power to the chassis. • n-plus-1 –The total number of PSUs to satisfy non-redundancy, plus one additional PSU for redundancy, are turned on and equally share the power load for the chassis. If any additional PSUs are installed, Cisco UCS Manager sets them to a "turned-off" state. • non-redund –All installed power supplies (PSUs) are turned on and the load is evenly balanced. Only smaller configurations (requiring less than 2500W) can be powered by a single PSU. For more information about power redundancy, see the <i>Cisco UCS 5108 Server Chassis Installation Guide</i> .
Step 4	UCS-A /org/psu-policy # commit-buffer	Commits the transaction to the system configuration.

An engineer implements a Cisco UCS C-Series Server that must adhere to these security requirements:

- * Unencrypted communication must be disabled.
- * The session timeout must not exceed 15 minutes.
- * Unencrypted traffic must be automatically diverted.
- * CLI-based management must use nondefault ports.

Which configuration set meets these requirements?



- A. Option D
- B. Option A
- C. Option C
- D. Option B

Answer: D (LEAVE A REPLY)

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NEW QUESTION: 107

Refer to the exhibit.

```
N7K-1
interface Vlan165
  no shutdown
  no ip redirects
  ip address 10.16.165.2/27
  no ipv6 redirects
  hsrp version 2
  hsrp 165
    preempt
    priority 150
    ip 10.16.165.1

vpc domain 100
  role priority 100
  peer-keepalive destination 10.1.1.2 source 10.1.1.1
vrf default
  delay restore 60
  peer-gateway
  auto-recovery
  ip arp synchronize

N7K-2
interface Vlan165
  no shutdown
  no ip redirects
  ip address 10.16.165.3/27
  no ipv6 redirects
  hsrp version 2
  hsrp 165
    priority 50
    ip 10.16.165.1

vpc domain 100
  role priority 200
  peer-keepalive destination 10.1.1.1 source 10.1.1.2
vrf default
  delay restore 60
  peer-gateway
  auto-recovery
  ip arp synchronize
```

Which statement describes the default gateway configuration of the vPC?

- A. N7K-1 acts as the default gateway for all traffic.
- B. N7K-2 forwards traffic that is destined for the default gateway by using the peer link.
- C. N7K-2 acts as the default gateway for all traffic.
- D. Either switch can act as the active default gateway.

Answer: D (LEAVE A REPLY)

Explanation

<https://community.cisco.com/t5/networking-documents/peer-gateway-feature-on-the-nexus-7000/ta-p/3113290>

NEW QUESTION: 108

An administrator is implementing DCNM so that events are triggered when monitored traffic exceeds the configured present utilization threshold. The requirement is to configure a maximum limit of 39860437 bytes that applies directly to the statistics collected as a ratio of the total link capacity. Which DCNM performance monitoring configuration parameter must be implemented to achieve this result?

- A. Per port Monitoring
- B. Absolution Values
- C. Util%
- D. Baseline

Answer: B (LEAVE A REPLY)

NEW QUESTION: 109

Which two components should be checked when a Cisco Nexus 9000 Series Switch fails to boot using POAP? (Choose two.)

- A. image noted in the script file against switch bootflash
- B. DHCP server to bootstrap IP information
- C. script signed with security key
- D. TFTP server that contains the configuration script
- E. POAP feature license

Answer: B,D (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/troubleshooting/guide/b_Cisco_Nexus_9000_Series_NX-OS_Troubleshooting_Guide_7x/b_Cisco_Nexus_9000_Series_NXOS_Troubleshooting_Guide_7x_chapter_01100.html

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/fundamentals/configuration/guide/b_Cisco_Nexus_9000_Series_NX-OS_Fundamentals_Configuration_Guide_7x/b_Cisco_Nexus_9000_Series_NX-OS_Fundamentals_Configuration_Guide_7x_chapter_0100.html

NEW QUESTION: 110

An engineer must shut down the Ethernet 1/2 interface when the Ethernet 4/5 interface state is down. Drag and drop the CLI commands from the bottom onto the blanks in the exhibit to implement this EEM. Not all commands are used.

```

switch# configure terminal
switch(config)# track 1 
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli 
switch(config-applet)# action 4 cli 
switch(config-applet)# end

```


Answer:

```

switch# configure terminal
switch(config)# track 1 
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli 
switch(config-applet)# action 4 cli 
switch(config-applet)# end

```


Explanation

Text Description automatically generated

```

switch# configure terminal
switch(config)# track 1 interface ethernet 4/5
switch(config-track)# end

switch(config)# event manager applet track_4_5_down
switch(config-applet)# event track 1 state down
switch(config-applet)# action 1 syslog msg EEM applet
track_4_5_down shutting down port eth1/2 due to eth4/5
being down
switch(config-applet)# action 2 cli conf term
switch(config-applet)# action 3 cli interface ethernet 1/2
switch(config-applet)# action 4 cli shut
switch(config-applet)# end

```

NEW QUESTION: 111

Which data interchange format is presented in this output?

```

{
  "totalCount": "1",
  "imdata": [
    "fabricNode": {
      "attributes": {
        "address": "10.0.40.65",
        "apicType": "apic",
        "dn": "topology/pod-1/node-201",
        "id": "201",
        "lastStateModTs": "2020-09-07T10:20:57.236+00:00",
        "modTs": "2020-09-07T10:21:18.912+00:00",
        "model": "N9K-C9336PQ",
        "monPolDn": "uni/fabric/monfab-default",
        "role": "spine",
        "serial": "FDO39106329J",
        "uid": "0",
        "vendor": "Cisco Systems, Inc",
      }
    }
  ]
}

```

- A. XML
- B. JSON
- C. CSS

D. YAML

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 112

An engineer must perform an initial configuration of VXLAN Tunnel End-Point functionality on the Cisco Nexus 9000 Series platform. All the necessary features are already enabled on the switch. Which configuration set must be used to accomplish this goal?

- NX9K(config)# interface loopback0
NX9K(config-if)# ip address 10.10.10.11/32

NX9K(config)# interface overlay0
NX9K(config-if-overlay)# source-interface loopback0

NX9K(config)# interface VLAN10
NX9K(config-if-nve)# source-interface loopback0
- NX9K(config)# interface loopback0
NX9K(config-if)# ip address 10.10.10.11/32

NX9K(config)# interface tunnel1
NX9K(config-if)# tunnel source loopback0

NX9K(config)# interface ethernet1/1
NX9K(config-if)# ip unnumbered loopback0
- NX9K(config)# interface loopback0
NX9K(config-if)# ip address 10.10.10.11/32

NX9K(config)# interface nve1
NX9K(config-if-nve)# source-interface loopback0

NX9K(config)# interface ethernet1/1
NX9K(config-if)# ip unnumbered loopback0
- NX9K(config)# interface loopback0
NX9K(config-if)# ip address 10.10.10.11/32

NX9K(config)# interface VLAN10
NX9K(config-if)# ip unnumbered loopback0

NX9K(config)# interface nve1
NX9K(config-if-nve)# source-interface loopback0

A. Option D

B. Option A

C. Option C

D. Option B

Answer: A (LEAVE A REPLY)

NEW QUESTION: 113

An engineer is duplicating an existing Cisco UCS setup at a new site. What are two characteristics of a logical configuration backup of a Cisco UCS Manager database? (Choose two.)

A. contains the AAA and RBAC configurations

B. contains a file with an extension.tgz that stores all of the configurations

C. contains the configuration organizations and locales

D. contains all of the configurations

E. contains the VLAN and VSAN configurations

Answer: (SHOW ANSWER)

Explanation

Logical configuration-An XML file that includes all logical configuration settings such as service profiles, VLANs, VSANs, pools, and policies. You can use the file generated from this backup to import these configuration settings to the original fabric interconnect or to a different fabric interconnect. You cannot use this file for a system restore.

NEW QUESTION: 114

An engineer must configure the HSRP protocol to implement redundancy using two Cisco Nexus Series Switches In addition, the HSRP must meet these requirements

* Switch1 must retain the primary role if switch2 goes offline

* Switch1 must retain the primary role until normal conditions are restored.

* Switch1 and switch2 must ensure that the routing tables are converged before taking the active role

* switch2 must retain the primary role if the default gateway is not reachable Drag and drop the configuration commands from the right to the left to meet the requirements. The commands are used more than once Not all commands are used

```
! switch1
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.226/27

hsrp 200
ip 209.165.200.225
priority 210
[ ]
[ ]
no shutdown

! switch2
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.227/27

hsrp 200
ip 209.165.200.225
[ ]
[ ]
no shutdown
```

```
preempt delay minimum 30
```

```
track 100 decrement 200
```

```
track 200 decrement200
```

```
preempt sync 30
```

Answer:

```
! switch1
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.226/27

hsrp 200
ip 209.165.200.225
priority 210
track 100 decrement 200
preempt delay minimum 30
no shutdown

! switch2
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.227/27

hsrp 200
ip 209.165.200.225
track 100 decrement 200
preempt delay minimum 30
no shutdown
```



```
preempt delay minimum 30
track 100 decrement 200
track 200 decrement200
preempt sync 30
```

```

! switch1
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.226/27

hsrp 200
ip 209.165.200.225
priority 210
track 100 decrement 200
preempt delay minimum 30
no shutdown

! switch2
track 100 ip route 0.0.0.0/0 reachability

interface ethernet 1/1
ip 209.165.200.227/27

hsrp 200
ip 209.165.200.225
track 100 decrement 200
preempt delay minimum 30
no shutdown

```

NEW QUESTION: 115

```

switch(config-dest)# sensor-group 100
switch(conf-tm-sensor)# path show_stats_fc3/1
switch(conf-tm-sensor)# subscription 100
switch(conf-tm-sub)# 
switch(conf-tm-sub)# dst-grp 100

```

Refer to the exhibit. An engineer needs to implement streaming telemetry on a cisco MDS 9000 series switch. The requirement is for the show command data to be collected every 30 seconds and sent to receivers. Which command must be added to the configuration meet this requirement?

- A. Sensor-grp 200 sample-period 30000
- B. Snsr-grp 200 sample-interval 30
- C. Sensor-grp 200 sample-period 30
- D. Snsr-grp 200 sample-interval 30000

Answer: D (LEAVE A REPLY)

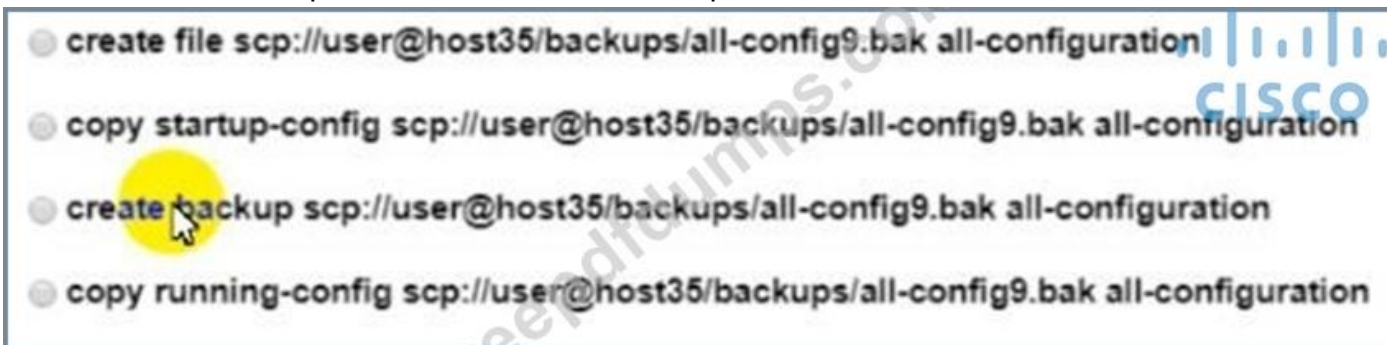
Explanation

snsr-grp <id> sample-interval <interval> Currently, sensor group ID supports only numeric ID values. Specify the streaming sample interval value; the value must be in milliseconds. The minimum streaming sample interval that is supported is 30000 milliseconds.

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/8_x/config/san_analytics/cisco-mds900

NEW QUESTION: 116

An engineer needs to make an XML backup of Cisco UCS Manager. The backup should be transferred using an authenticated and encrypted tunnel and it should contain all system and service profiles configuration. Which command must be implemented to meet these requirements?

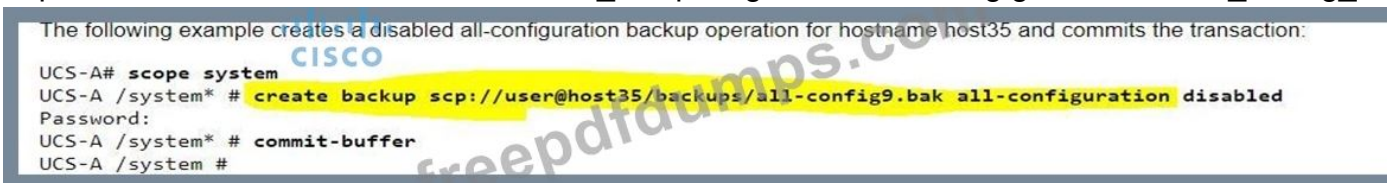


- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/cli/config/guide/1.4.1/CLI_Config_Guide_1_4_1_



NEW QUESTION: 117

A DevOps engineer must implement a bash script to query a REST API and return the available methods. Which code snippet completes the script?

```
curl -i -X --missing code-- http://api.cisco.com:8080/api -u admin:xT41M5P3X425VOE71NB5D
```

- A. OPTIONS
- B. TRACE
- C. DELETE
- D. POST

Answer: D (LEAVE A REPLY)

NEW QUESTION: 118

An engineer is asked to use SaaS to manage Cisco computing. Which two items are needed to accomplish the task? (Choose two.)

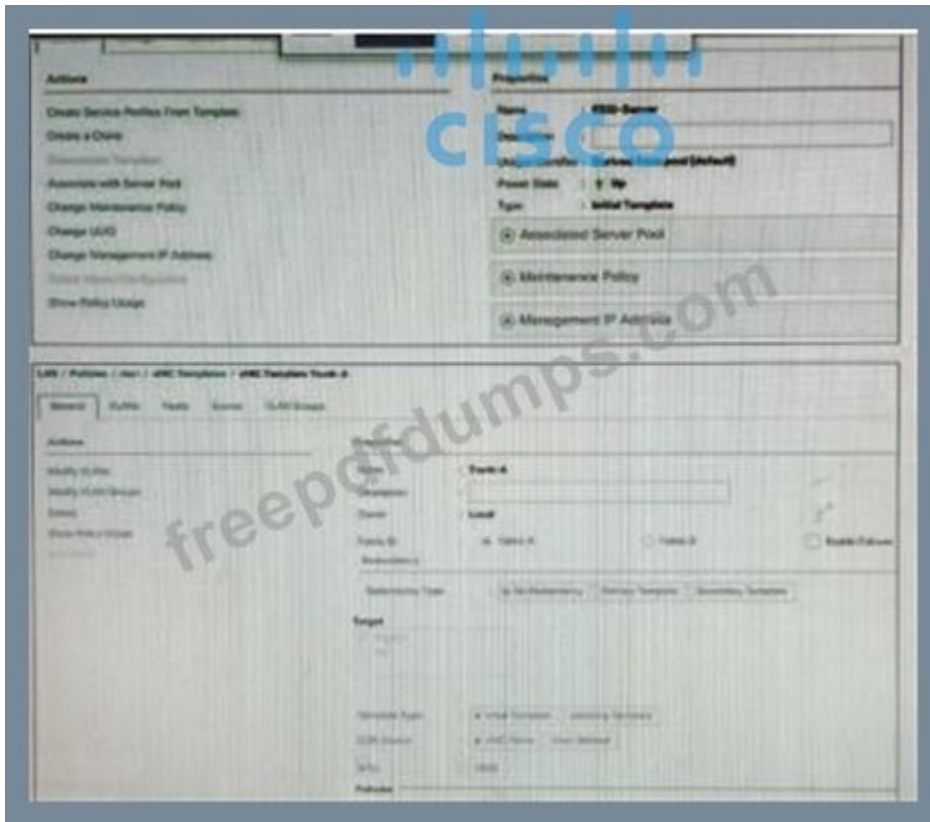
- A. UCS Manager
- B. Node name/Serial Number
- C. Device/Claim ID
- D. UCS Central
- E. Intersight

Answer: A,E (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/products/collateral/cloud-systems-management/intersight/intersight-ds.html>

NEW QUESTION: 119



Refer to the exhibit. Esxi-server is associated to the blade server. A VLAN added to trunk-a. the VLAN is missing on the vNIC of ESXI-server. Which action should be taken to add the VLAN to the cNIC?

- A. Remove both template and recreate them as updating templates.
- B. Change the template type of Trunk-A to an updating template.
- C. Remove the VLAN from the Trunk-A template and add the VLAN again.
- D. Change the template type of ESXI-Server to an updating template.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 120

Which communication method does NFS use for requests between servers and clients?

- A. XDR

- B. SSC
- C. PRC
- D. SMB

Answer: ([SHOW ANSWER](#))

Explanation

<https://www-uxsup.csx.cam.ac.uk/pub/doc/redhat/WS2.1/rhl-rg-en-7.2/ch-nfs.html>

NEW QUESTION: 121

Which two statements describe the process of upgrading an EPLD on a Cisco MUS 9000 Series Switch?

(Choose two)

- A. The CPLDs for all the modules on a switch must be upgraded at the same time
- B. An upgrade verification identifies the impact of each EPLD upgrade
- C. EPLDs are only capable to be upgraded to the latest FH. D image
- D. EPLD upgrades are capable to be completed without powering down the module during the upgrade
- E. EPLDs are capable to be upgraded without replacing the hardware

Answer: B,E ([LEAVE A REPLY](#))

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NEW QUESTION: 122

What occurs when running the command `install deactivate <filename>` while a software maintenance upgrade is performed on a Cisco Nexus 9000 Series switch?

- A. The package is removed from the switch.
- B. The package features for the line card are disabled.
- C. The current upgrade stops.
- D. The current set of packages is committed.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 123

A network engineer needs a tool to automate the provisioning of Cisco UCS Service Profiles. The administrator has limited programming knowledge but is skilled with scripting tools. The tool must include existing support for Cisco UCS configuration. Additionally, the administrator will eventually use the solution to manage Cisco UCS C-Series Rack Servers. Which tool meets these requirements?

- A. Python scripts
- B. PowerShell

- C. Bash scripts
- D. Cisco DCNM

Answer: B (LEAVE A REPLY)

NEW QUESTION: 124

Which two configuration settings are available in the Cisco UCS Firmware Auto Sync Server policy? (Choose two.)

- A. No Action
- B. Immediate Action
- C. User Acknowledge
- D. User Notification
- E. Delayed Action

Answer: (SHOW ANSWER)

NEW QUESTION: 125

Refer to the exhibit.

```
CISCO-UCS-A# scope org /
CISCO-UCS-A /org* # create service-profile Cisc01 instance
CISCO-UCS-A /org/service-profile* # set bios-policy bios1
CISCO-UCS-A /org/service-profile* # set boot-policy boot1
CISCO-UCS-A /org/service-profile* # set ext-mgmt-ip-state none
CISCO-UCS-A /org/service-profile* # set host-fw-policy ipmi-user987
CISCO-UCS-A /org/service-profile* # set identity dynamic-uuid derived
CISCO-UCS-A /org/service-profile* # set ipmi-access-profile ipmi1
CISCO-UCS-A /org/service-profile* # set local-disk-policy local1
CISCO-UCS-A /org/service-profile* # set maint-policy maint1
CISCO-UCS-A /org/service-profile* # set mgmt-fw-policy mgmt1
CISCO-UCS-A /org/service-profile* # set power-control-policy power1
CISCO-UCS-A /org/service-profile* # set scrub-policy scrub1
CISCO-UCS-A /org/service-profile* # set sol-policy sol1
CISCO-UCS-A /org/service-profile* # set stats-policy stats1
CISCO-UCS-A /org/service-profile* # set user-label Cisco
CISCO-UCS-A /org/service-profile* # vcon-policy vconnpolicy
CISCO-UCS-A /org/service-profile* # commit-buffer
CISCO-UCS-A /org/service-profile #
```

What is a characteristic presented in the service profile of the UUID?

- A. based on the hardware
- B. vendor assigned
- C. unique system generated
- D. allocated from a UUID pool

Answer: (SHOW ANSWER)

Explanation

there is no parameter for 'set identity dynamic-uuid' to specify a pool name - you can only state "derived" or a 32 hex character string (128-bits, therefore full UUID).

```
ucspe /org/service-profile # set identity dynamic-uuid
derived Derived
```


- B. The DHCP server sends an IP address via a broadcast message.
- C. The client sends a unicast message to receive an IP address from the DHCP server.
- D. The client receives an IP address from the DHCP server.

Answer: A ([LEAVE A REPLY](#))

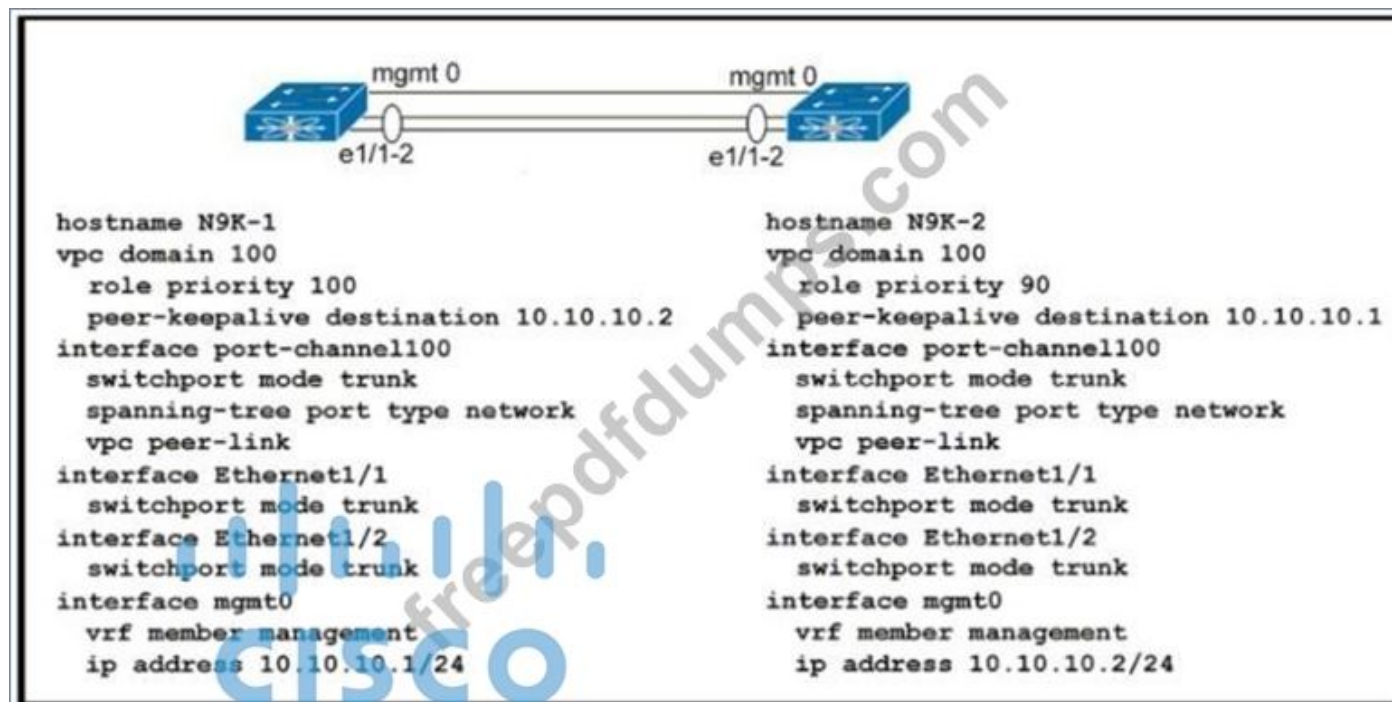
NEW QUESTION: 127

An engineer must implement a VXLAN-based data center interconnect. The long-distance transport provided by a service provider is IP-based, supports a maximum MTU of 1554 bytes, and does not support outbound traffic replication. Which action must be taken to build the data center interconnect?

- A. Create an IP access list and associate it with VNI to replicate traffic to remote VTEPs.
- B. Configure a route map to associate the IPs of the remote VTEPs.
- C. Implement BGP EVPN ingress replication.
- D. Announce host reachability over BGP.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 128



Refer to the exhibit. Which action completes the vPC domain implementation?

- A. Configure the system MAC on the vPC domain.
- B. Allow VLANs on the vPC peer link member interfaces.
- C. Include the VRF management on the vPC domain.
- D. Add the vPC member ports to the vPC channel group.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 129

Which configuration generates a syslog message when CPU utilization is higher than 60%?

- A. event manager applet HIGH-CPU

event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.1.6.1 get-type exact entry-op gt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"

B. event manager applet HIGH-CPU

event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.1.6.1 get-type exact entry-op lt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"

C. event manager applet HIGH-CPU

event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.1.6.1 get-type next entry-op gt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"

D. event manager applet HIGH-CPU

event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.1.6.1 get-type next entry-op lt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"

Answer: ([SHOW ANSWER](#))

Explanation

<https://www.cisco.com/c/en/us/support/docs/ip/internet-protocol-ip/200931-EEM-Subsystem-in-Order-to-Monitor-CPU-Tr.pdf>

<https://blog.ipSPACE.net/2008/06/generate-snmp-trap-on-high-cpu-load.html>

NEW QUESTION: 130

Host 1 is in VLAN 100 located in DataCenter 1 and Host2 is in VLAN200 located in DataCenter2. Which OTV VLAN mapping configuration allows Layer 2 connectivity between these two hosts?

A. DC1:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

DC2:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

B. DC1:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

DC2:
interface Overlay1
otv extend-vlan 200

C. DC1:
interface Overlay1
otv extend-vlan 100

DC2:
interface Overlay2
otv extend-vlan 200

D. DC1:
interface Overlay1
otv extend-vlan 100

DC2:
interface Overlay1
otv extend-vlan 200

A. Option A

- B. Option B
- C. Option C
- D. Option D

Answer: B (LEAVE A REPLY)

Explanation

<https://www.cisco.com/c/en/us/support/docs/switches/nexus-7000-series-switches/200998-Nexus-7000-OTV-VL>

<https://www.cisco.com/c/en/us/support/docs/switches/nexus-7000-series-switches/200998-Nexus-7000-OTV-VL>

NEW QUESTION: 131

The Cisco Nexus 5600 Series Switch experiences occasional packet drops on interface ethernet 1/16. An engineer wants to implement a SPAN session to investigate the issue further. The network analyzer to which the packets must be directed is located on interface 1/3. The analyzer is limited on disk space available for traffic capture, so the Nexus switch should send only the relevant data. Which two command sets configure the SPAN session that meets these requirements? (Choose two.)

- interface ethernet 1/3
switchport monitor
- monitor session 2
destination interface ethernet 1/3
span interface ethernet 1/16
- interface ethernet 1/3
switchport span
- span session 2
type SPAN-on-DROP
destination interface ethernet 1/3
source interface ethernet 1/16
- monitor session 2 type SPAN-on-DROP
destination interface ethernet 1/3
source interface ethernet 1/16

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

Answer: (SHOW ANSWER)

Explanation

<https://www.cisco.com/c/en/us/products/collateral/switches/nexus-5000-series-switches/white-paper-c11-733022> The information to be sent is regarding dropped packets only.

This configuration creates a SPAN session with type **SPAN-on-DROP**. In the following example, the source interface, where congestion may be present, is port e3/1. The destination port is e3/2, which must be in switchport monitor mode.

```
switch(config)# monitor session <session_number> type SPAN-on-DROP
switch(config-SPAN-on-DROP)# source interface e3/1
switch(config-SPAN-on-DROP)# destination interface e3/2
```

NEW QUESTION: 132

Refer to the exhibit.

```
vlan 10
 fcoe vsan 10

interface ethernet 1/3
 spanning-tree port type edge trunk
 switchport mode trunk
 switchport trunk allowed vlan 1, 10
```

An engineer must configure FCoE on a Cisco Nexus switch. Which two command sets complete this configuration? (Choose two.)

```

 interface vfc 10
    bind interface fcoe-vfc 1/3
    no shut

 vsan database
    vsan 10 interface ethernet 1/3

 interface fcoe 10
    bind interface ethernet 1/3
    no shut

 interface vfc 10
    bind interface ethernet 1/3
    no shut

 vsan database
    vsan 10 interface vfc 10
  
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

Answer: D,E ([LEAVE A REPLY](#))

Explanation

```
switch# configure terminal
```

```
switch(config)# vsan database
```

```
switch(config-vsan)# vsan 2 interface vfc 4
```

CISCO

This example shows how to bind a virtual Fibre Channel interface to an Ethernet interface:

```
switch# configure terminal  
switch(config)# interface vfc 4  
switch(config-if)# bind interface ethernet 1/4
```



https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/fcoe/421_n1_1/b_Cisco_n5k_fcoe_config_gd_re_421_n1_1/Cisco_n5k_fcoe_config_gd_re_421_n1_1_chapter4.html

NEW QUESTION: 133

An engineer must perform a backup operation of the Cisco UCS system. The backup must be transferred to a secure location using UDP and must contain information about VLANs, VSANs, and other policies. Also, the operations team requires the backup file to be in a human-readable format. Which configuration set meets these requirements?

A. Type: System configuration

Protocol: SCP

B. Type: Full state

Protocol: SFTP

C. Type: Logical configuration

Protocol: TFTP

D. Type: All configuration

Protocol: FTP

Answer: C (LEAVE A REPLY)

NEW QUESTION: 134

A network engineer needs to upgrade the EPLDs of the fabric modules for a Cisco MDS director-class switch. In which order are components reloaded during the process?

A. one fabric module at the time

B. all fabric modules followed by the entire switching platform

C. all fabric modules in parallel

D. one module and one supervisor at the time

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/7_3/release_notes/epld/epld_rn_7x.html

Graphical user interface, text, application Description automatically generated

Installing a Fabric Module EPLD Update

The Cisco MDS 9700 series and Cisco MDS 9513 director class switch have dedicated fabric modules. These modules contain EPLDs, which can be upgraded as described in this section. All other Cisco MDS switches do not have these modules, so this process is not applicable for them.

For Cisco MDS 9700 Series of switches, use the `install all epld uri parallel xbar-module slot` command to update EPLD images on the fabric modules. This process reloads the updated module. To ensure that the data traffic performance is not affected while the module is reloading, check the fabric bandwidth utilization by using the `show hardware fabric-utilization detail` command. If there is adequate reserve fabric bandwidth available before the update starts, then the update will be nondisruptive.

NEW QUESTION: 135

After a Cisco Nexus 7000 Series Switch chassis replacement, the administrator discovers that all vPC-enabled LACP port channels are reinitialized. The administrator wants to prevent this issue the next time the chassis is replaced. Which two actions must be taken to meet this requirement before the isolated device is reloaded'?

(Choose two)

- A. Set the vPC MAC address to a lower value than the peer
- B. Change the vPC system-priority of the replacement chassis to a higher value than the peer if.
- C. Change the vPC system-priority of the replacement chassis to a lower value than the peer.
- D. Set the vPC MAC address to a higher value than the peer
- E. Configure auto-recovery to the disable state on both peers

Answer: B,E (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/interfaces/configuration/guide/b_C

<https://community.cisco.com/t5/networking-documents/vpc-auto-recovery-feature-in-nexus-7000/ta-p/3123651>
vPC and LACP

The Link Aggregation Control Protocol (LACP) uses the system MAC address of the vPC domain to form the LACP Aggregation Group (LAG) ID for the vPC.

You can use LACP on all the vPC EtherChannels, including those channels from the downstream switch. We recommend that you configure LACP with active mode on the interfaces on each EtherChannel on the vPC peer switches. This configuration allows you to more easily detect compatibility between switches, unidirectional links, and multihop connections, and provides dynamic reaction to run-time changes and link failures.

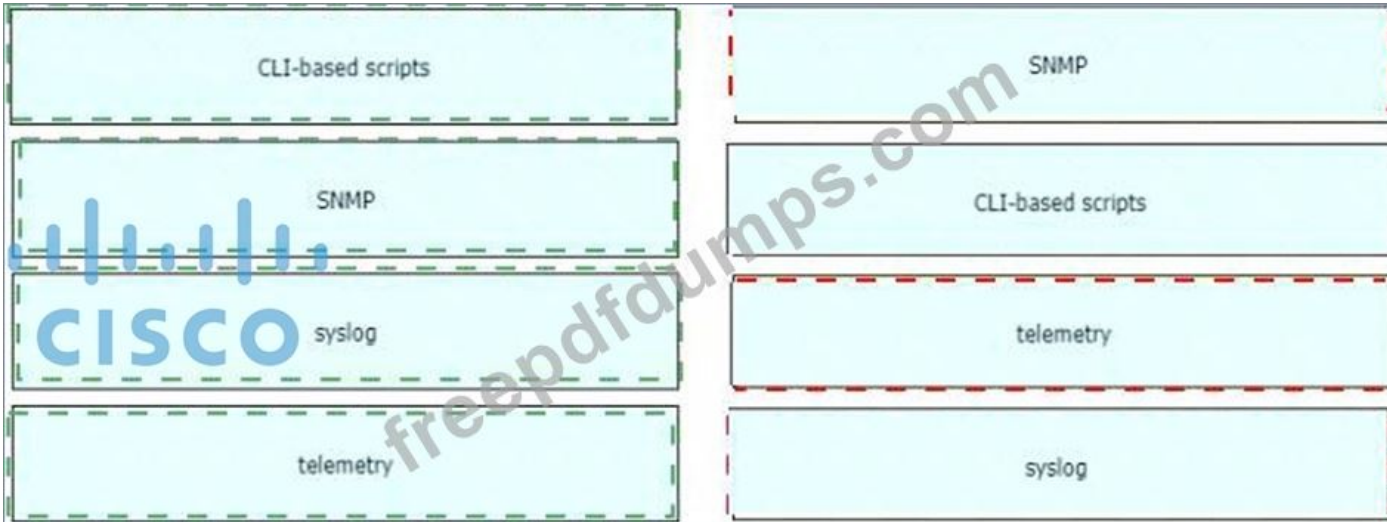
The vPC peer link supports 16 EtherChannel LACP interfaces. You should manually configure the system priority on the vPC peer-link switches to ensure that the vPC peer-link switches have a higher LACP priority than the downstream connected switches. A lower numerical value system priority means a higher LACP priority.

NEW QUESTION: 136

Drag and drop the mechanisms to collect data from a network from the left onto their characteristics on the right

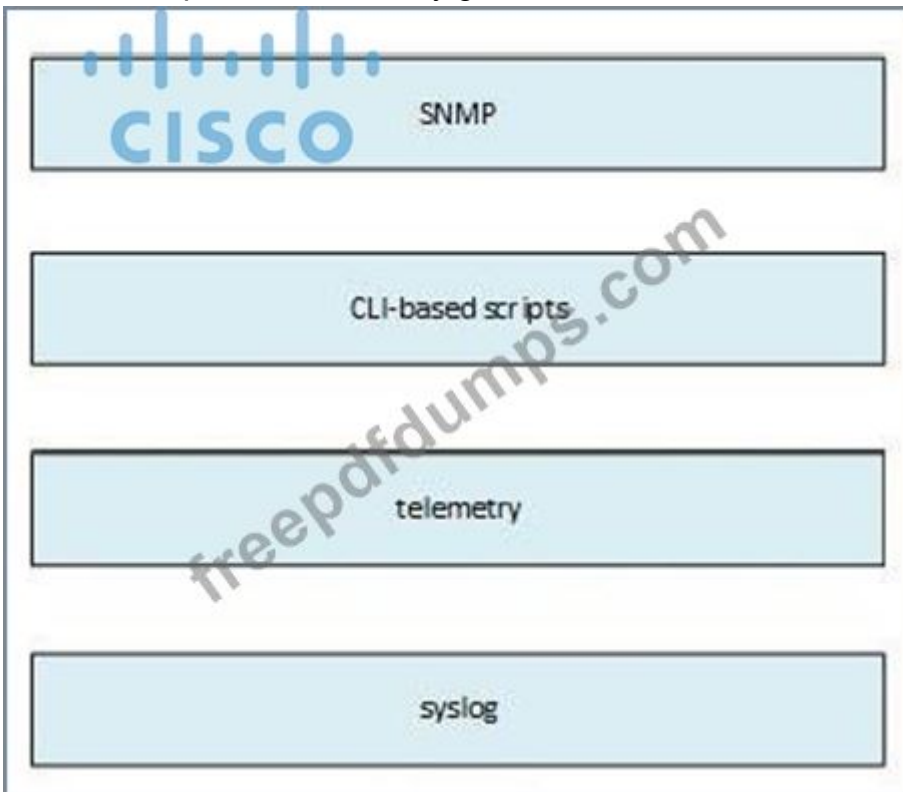
CLI-based scripts	Polling can take 5-10 minutes.
SNMP	Unstructured and susceptible to change and scripts failure.
syslog	It sends data from the device to a specific endpoint, for instance, JSON or by using Google protocol buffers.
telemetry	It pushes messages in the format "seq no:timestamp: %facility-severity MNEMONIC:description" and has limits in scale and efficiency.

Answer:



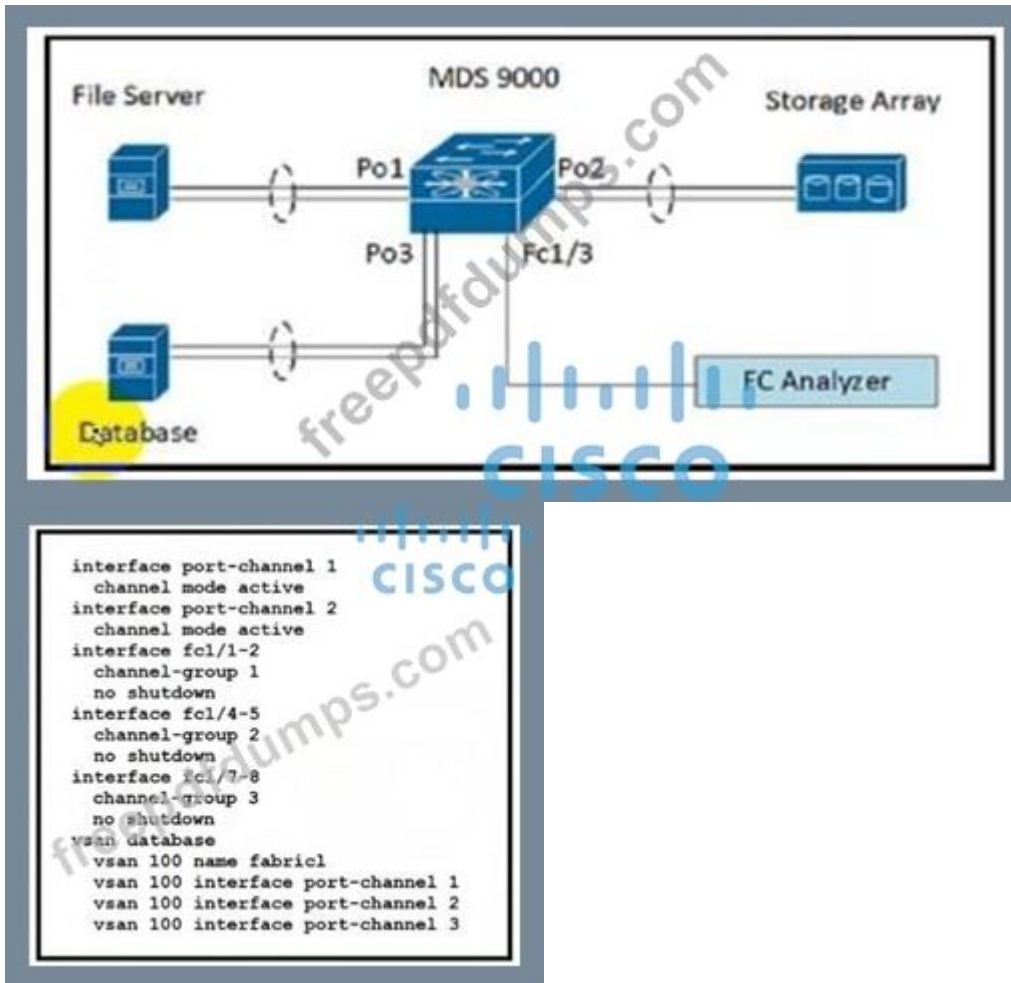
Explanation

Table Description automatically generated with low confidence



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NEW QUESTION: 137



Refer to the exhibit. A storage engineer must monitor the traffic from the file server to the FC analyzer. The file server and the database use the same storage array. Which configuration must be applied to the Cisco MDS 9000 Series Switch to accomplish this goal?

- MDS-9000(config)# span session 1
MDS-9000(config-span)# destination interface fc1/3
MDS-9000(config-span)# source interface port-channel 1
- MDS-9000(config)# span session 1
MDS-9000(config-span)# destination interface port-channel 2
MDS-9000(config-span)# source interface vsan 100
- MDS-9000(config)# span session 1
MDS-9000(config-span)# destination interface port-channel 2
MDS-9000(config-span)# source interface fc1/1
- MDS-9000(config)# span session 1
MDS-9000(config-span)# destination interface vsan 100
MDS-9000(config-span)# source interface port-channel 1

- A. Option C
- B. Option D
- C. Option A
- D. Option B

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 138

Due to a major version change, an engineer must perform a software upgrade on a Cisco Nexus Series switch. Which two technologies can be implemented to reduce disruptions to the network during the upgrade?

(Choose two.)

- A. VDC
- B. vPC
- C. MLAG
- D. HSRP
- E. PAgP

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 139

What is a benefit of using the Cisco UCS Lightweight upgrade feature?

- A. The firmware version of a component is updated only when it has been modified.
- B. Security updates are scheduled with the next reboot of the fabric interconnects.
- C. A soft reboot is available for the fabric interconnects.
- D. All servers are rebooted to push the latest updates.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 140

Port security is enabled on a Cisco MDS 9000 series Switch. Which statement is true?

- A. Cisco Fabric Services must be disabled before enabling port security.
- B. Port security can be enabled only globally and affects all VSANs.
- C. Auto-learning is always enabled automatically when port security is enabled.
- D. Any devices currently logged in must be added manually to the device databased.

Answer: C ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/8_x/config/security/cisco_mds9000_security_config_guide_8x/configuring_port_security.html

all devices connecting to a switch to be part of the port security active database. The software uses this active database to enforce authorization.

About Auto-Learning

You can instruct the switch to automatically learn (auto-learn) the port security configurations over a specified period. This feature allows any switch in the Cisco MDS 9000 Family to automatically learn about devices and switches that connect to it. Use this feature when you activate the port security feature for the first time as it saves tedious manual configuration for each port. You must configure auto-learning on a per-VSAN basis. If enabled, devices and switches that are allowed to connect to the switch are automatically learned, even if you have not configured any port access.

When auto-learning is enabled, learning happens for the devices or interfaces that were already logged into the switch and the new devices or interfaces that need to be logged in. Learned entries on a port are cleaned up after you shut down that port if auto-learning is still enabled.

Auto-learning does not override the existing configured port security policies. So, for example, if an interface is configured to allow a specific pWWN, then auto-learning will not add a new entry to allow any other pWWN on that interface. All other pWWNs will be blocked even in auto-learning mode.

No entries are learned for a port in the shutdown state.

When you activate the port security feature, auto-learning is also automatically enabled.

Note If you activate port security feature, auto-learning gets enabled by default. You cannot re-activate port security until auto-learning is disabled or deactivate and activate again.

Port Security Activation

By default, the port security feature is not activated in any switch in the Cisco MDS 9000 Family.

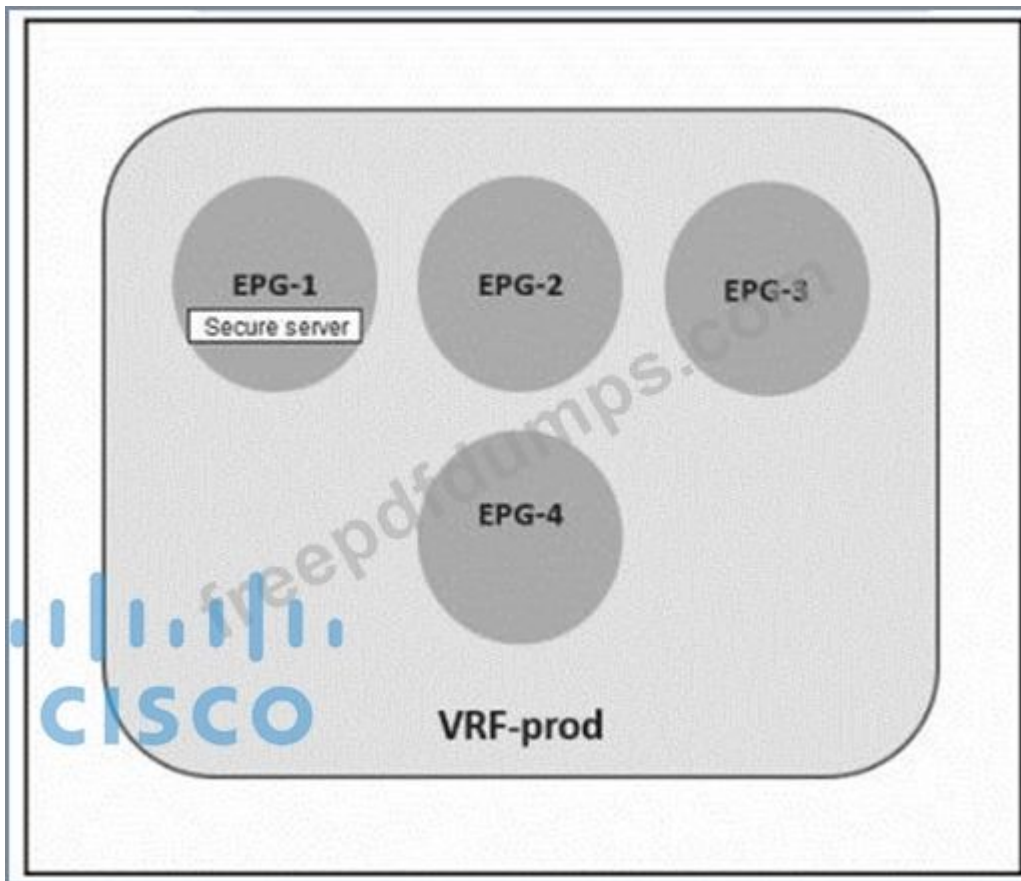
By activating the port security feature, the following apply:

- Auto-learning is also automatically enabled, which means:
 - From this point, auto-learning happens for the devices or interfaces that were already logged into the switch and also for the new devices will login in future.
 - You cannot activate the database until you disable auto-learning.
- All the devices that are already logged in are learned and are added to the active database.
- All entries in the configured database are copied to the active database.

After the database is activated, subsequent device login is subject to the activated port bound WWN pairs, excluding the auto-learned entries. You must disable auto-learning before the auto-learned entries become activated.

When you activate the port security feature, auto-learning is also automatically enabled. You can choose to activate the port security feature and disable auto-learning.

NEW QUESTION: 141



Refer to the exhibit. A secure server that provides services to EPG-2 must be placed in EPG-1. The remaining EPGs-EPG-2, EPG-3, and EPG-4-must communicate without any contracts. Which set of actions accomplishes this goal?

- Exclude EPG-2, EPG-3, and EPG-4 from the preferred group. Configure a contract between EPG-2 and EPG-3.
- Include EPG-2, EPG-3, and EPG-4 in the preferred group. Configure a contract between EPG-1 and EPG-2.
- Include EPG-1 and EPG-2 in the preferred group. Configure a contract between EPG-2 and EPG-3.
- Exclude EPG-2, EPG-3, and EPG-4 from the preferred group. Configure a contract between EPG-1 and EPG-3.

- A. Option B
- B. Option D
- C. Option A
- D. Option C

Answer: A (LEAVE A REPLY)

NEW QUESTION: 142

An engineer needs to Implement a solution that prevents loops from occurring accidentally by connecting a switch to interface Ethern1/1. The port is designated to be used for host connectivity. What configuration should be implemented?

- switch# configure terminal
switch(config)# interface Ethernet1/1
switch(config-if)# spanning-tree guard loop
- switch# configure terminal
switch(config)# interface Ethernet1/1
switch(config-if)# spanning-tree bpdudfilter enable
- switch# configure terminal
switch(config)# interface Ethernet1/1
switch(config-if)# spanning-tree bpduguard enable
- switch# configure terminal
switch(config)# interface Ethernet1/1
switch(config-if)# spanning-tree loopguard default

- A. Option D
- B. Option A
- C. Option C
- D. Option B

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 143

An engineer requires a solution to automate the configuration and deployment of remote network devices for a customer. The engineer must keep these considerations in mind:

- * The customer's environment is based on industry-accepted standards and requires a solution that meets these standards.
- * The security requirements mandate the use of a secure transport mechanism between the automation software and target devices such as SSH or TLS.
- * The solution must be based on a human-readable and easy to parse format such as XML or JSON.

Which solution must be used to meet these requirements?

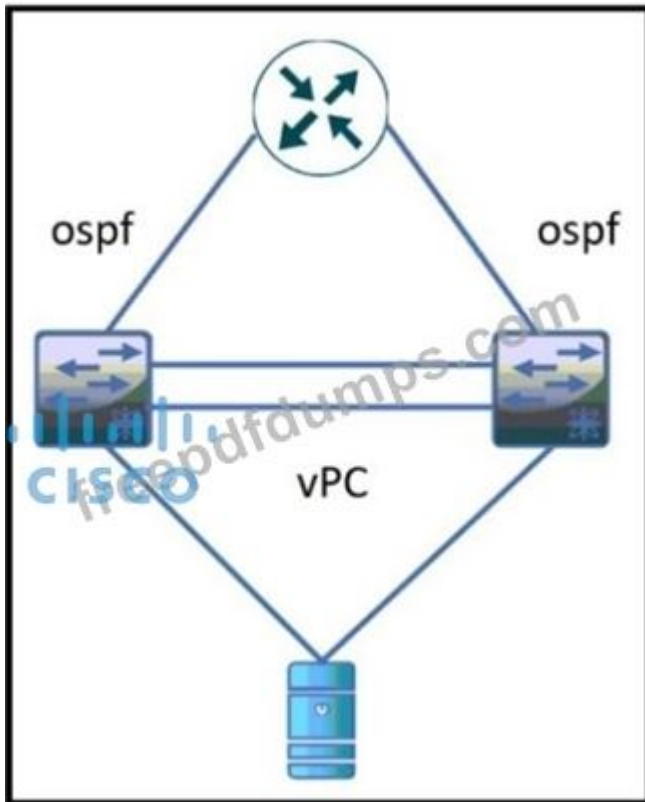
- A. SNMP
- B. REST API
- C. Ansible
- D. NETCONF

Answer: D ([LEAVE A REPLY](#))

Explanation

<https://www.cisco.com/c/en/us/products/collateral/ios-nx-os-software/ios-xe/nb-06-cisco-ios-xe-faq-en.html>

NEW QUESTION: 144



Refer to the exhibit During a vPC peer switch reload, there is packet loss between the server and the router Which action must be taken to prevent this behavior during future reloads?

- A. Increase the vPC delay restore timer.
- B. Decrease the OSPF hello and dead interval timers.
- C. Set the routed uplink ports of the Cisco Nexus peers as orphans.
- D. Disable vPC ARP synchronize on the vPC peers.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 145

A network engineer plans to upgrade the firmware of a Cisco UCS B-Series chassis by using the Auto Install feature. Which component is upgraded during the infrastructure firmware upgrade stage?

- A. Cisco IMC
- B. Adapter
- C. I/O module
- D. BIOS

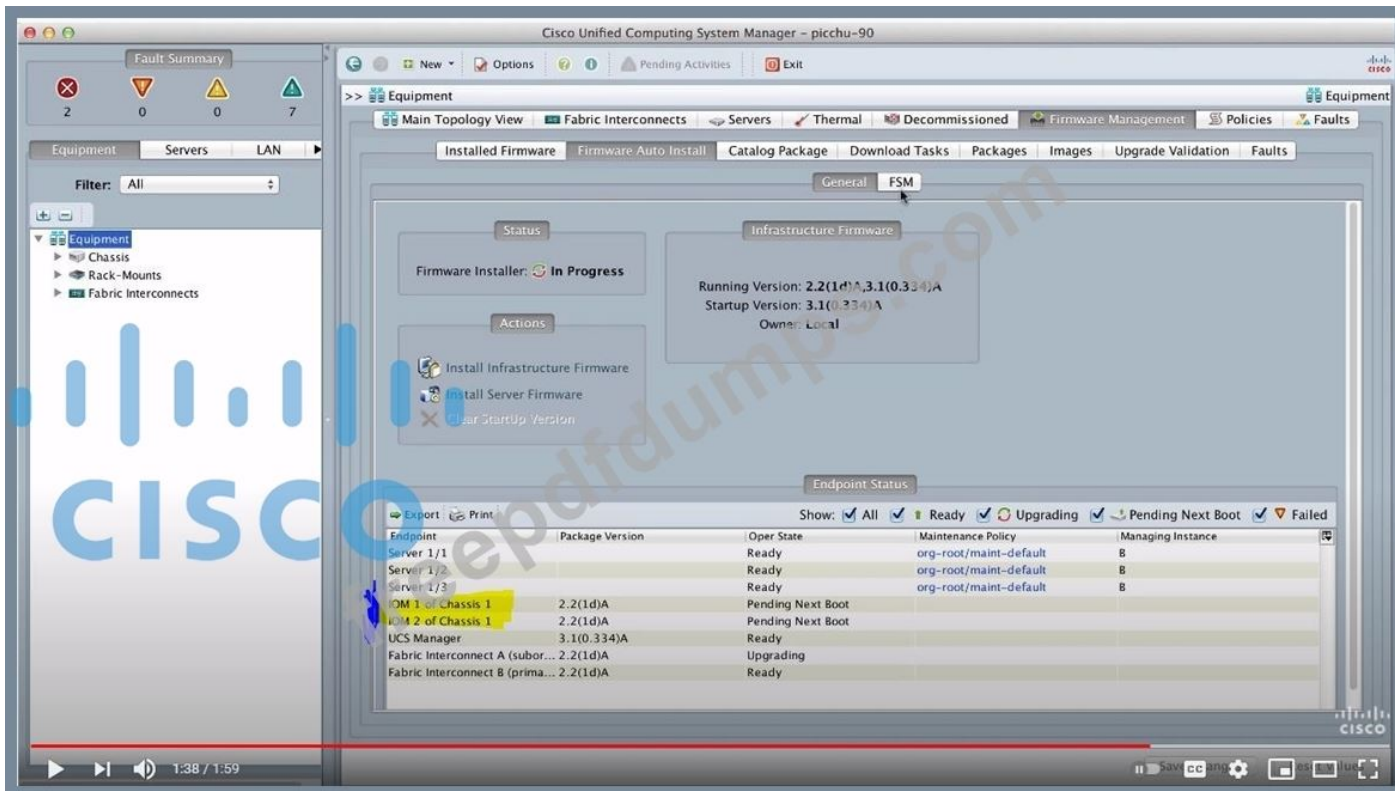
Answer: C (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Firmware-Mgmt/
<https://www.youtube.com/watch?v=g-4OgYigvRI>

Direct Upgrade After Auto Install

During Auto Install, the startup version of the default infrastructure pack is configured. To successfully complete a direct upgrade or activation of Cisco UCS Manager, Fabric Interconnects, and IOMs after Auto Install, ensure that the startup version is cleared before starting direct upgrade or activation. If the startup version of the default infrastructure pack is configured, you cannot directly upgrade or activate Cisco UCS Manager, Fabric Interconnects, and IOMs. , provides detailed steps for clearing the startup version.



NEW QUESTION: 146

A server engineer wants to control power uses on a Cisco UCS C-series rack server down to the component level. Which two components support specific power limits? (Choose two.)

- A. storage controller
- B. network controller
- C. processor
- D. memory
- E. graphic card

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 147

Which server policy is used to install new Cisco IMC software on a server?

- A. host firmware policy
- B. hypervisor firmware policy
- C. BIOS software policy
- D. Cisco IMC software policy

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Firmware-Mgmt/4-0/b_UCSM_CLI_Firmware_Management_Guide_4-0/

[b_UCSM_CLI_Firmware_Management_Guide_4-0_chapter_01.html#](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Firmware-Mgmt/4-0/b_UCSM_CLI_Firmware_Management_Guide_4-0/b_UCSM_CLI_Firmware_Management_Guide_4-0_chapter_01.html#) You can use host firmware packages by defining a host firmware policy as an attribute of a service profile template, which is an updating template. Any change made to the service profile template is automatically made to its instantiated service profiles.

Subsequently, the servers associated with the service profiles are also upgraded in parallel with the firmware version.

Graphical user interface, text, application Description automatically generated

The Cisco UCS domains are categorized into domain groups in Cisco UCS Central for management purposes. You can manage firmware for each domain group separately at the domain group level or for all domain groups from the domain group root. Cisco UCS Central provides you the option to manage the following Cisco UCS domain firmware packages:

- **Capability Catalog**– One capability catalog per domain group. All Cisco UCS domains registered to a particular domain group will use the capability catalog defined in the domain group.
- **Infrastructure Firmware**– One infrastructure firmware policy per domain group. All Cisco UCS domains registered to a particular domain group will use the same Infrastructure firmware version defined in the domain group.
- **Host Firmware**– You can have more than one **host firmware policy** for the different host firmware components in a domain group. The Cisco UCS domains registered in the domain group will be able to choose any defined **host firmware policy** in the group. Cisco UCS Central provides you the option to upgrade the host firmware globally to all Cisco UCS domains in a domain group at the same time.



Note

For more information on managing firmware in Cisco UCS Central, see the Firmware Management chapters in the *Cisco UCS Central Administration Guide* and *Cisco UCS Central CLI Reference Manual*.

NEW QUESTION: 148

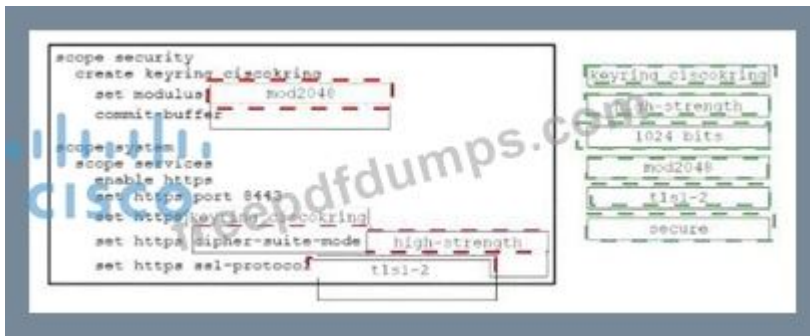
An engineer must configure Cisco UCS Manager to accept only HTTPS connections that use TLS 1.2. The cipher security level must be high and the length of the keyring key value must be 2048 bits. Drag and drop the code snippets from the right onto the blanks in the code on the left to accomplish these goals. Not all commands are used.

```
scope security
  create keyring ciscokring
  set modulus [ ]
  commit-buffer [ ]

scope system
  scope services
    enable https
    set https port 8443
    set https [ ]
    set https cipher-suite-mode [ ]
    set https ssl-protocol [ ]
```

keyring ciscokring
high-strength
1024 bits
mod2048
tls1-2
secure

Answer:



Explanation

Graphical user interface, application Description automatically generated



NEW QUESTION: 149

A DNS server with IP address 192.168.1.1 is deployed in a data center A network engineer must configure a Cisco UCS Fabric Interconnect to use this DNS. Which configuration should be applied?

- ficl-mgmt-A# scope system
ficl-mgmt-A /system # create dns 192.168.1.1
ficl-mgmt-A /system* # commit-buffer**
- ficl-mgmt-A# scope fabric-interconnect a
ficl-mgmt-A /fabric-interconnect # set name 192.168.1.1
ficl-mgmt-A /fabric-interconnect # scope system
ficl-mgmt-A /system # commit-buffer**
- ficl-mgmt-A# scope fabric-interconnect a
ficl-mgmt-A /fabric-interconnect # set name 192.168.1.1
ficl-mgmt-A /fabric-interconnect* # commit-buffer**
- ficl-mgmt-A# scope system
ficl-mgmt-A /system # scope services
ficl-mgmt-A /system/services # create dns 192.168.1.1
ficl-mgmt-A /system/services* # commit-buffer**

A. Option B

- B. Option A
- C. Option D
- D. Option C

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 150

Which virtual MAC address is the default for HSRP version 2 group 10?

- A. 0000.5E00.0110
- B. 0000.0C9F.F00A
- C. 3716.1350.1C0A
- D. 0000.0C9F.F010

Answer: B ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/ipapp_fhrp/configuration/xs-3s/fhp-xe-3s-book/fhp-hsrp-v2.h

NEW QUESTION: 151

An engineer is converting a Cisco MDS switch to support NPIV mode. What should be considered when implementing the solution?

- A. It must be enabled on VSAN 1 only.
- B. It must be enabled globally on all VSANs.
- C. It requires mapping of external interface traffic.
- D. It requires the FLOGI database to be disabled.

Answer: ([SHOW ANSWER](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/5_0/configuration/guides/int/nxos/cli_in

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NEW QUESTION: 152

An engineer requires the Cisco Fabric Services to distribute NTP configuration only to the members within the scope of a VSAN that belongs to a Cisco Unified Network. Which scope distribution must be selected to meet this requirement?

- A. Physical scope
- B. Coordinated scope
- C. Uncoordinated scope

D. Logical scope

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 153

Refer to the exhibit.

```
switch# show radius-server
Global RADIUS shared secret:*****
retransmission count:5
timeout value:10
following RADIUS servers are configured:
  myradius.cisco.users.com:
    available for authentication on port:1812
    available for accounting on port:1813
  172.22.91.37:
    available for authentication on port:1812
    available for accounting on port:1813
    RADIUS shared secret:*****
  10.10.0.0:
    available for authentication on port:1812
    available for accounting on port:1813
    RADIUS shared secret:*****

switch# show radius-server groups
total number of groups:4
following RADIUS server groups are configured:
  group radius:
    server: all configured radius servers
  group Group1:
    server: Server3 on auth-port 1812, acct-port 1813
    server: Server5 on auth-port 1812, acct-port 1813
  group Group5:
```

A network engineer requires remote access via SSH to a Cisco MDS 9000 Series Switch. The solution must support secure access using the local user database when the RADIUS servers are unreachable from the switches. Which command meets these requirements?

- A. aaa authentication none
- B. aaa authentication login default group radius
- C. aaa authentication login default group local
- D. aaa authentication login default fallback error local

Answer: D ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/6_2/configuration/guides/security/nx-os

Configuring Fallback Mechanism for Authentication

You can enable/disable fallback to local database in case the remote authentication is set and all AAA servers are unreachable (authentication error). The fallback is set to local by default in case of an authentication error. You can disable this fallback for both console and ssh/telnet login. Disabling this fallback will tighten the security of authentication.

The following steps explain the fallback mechanism for authentication:

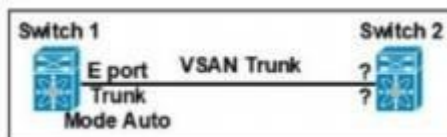
Step 1 By default fallback will be enabled for both default/console login. The "sh run aaa all" command can be used to verify this.

Step 2 Disabling fallback will print a warning message.

The CLI syntax and behavior is as follows:

	Command	Purpose
Step 1	switch# config t switch(config)#	Enters configuration mode.
Step 2	switch(config)# show run aaa all aaa authentication login default fallback error local aaa authentication login console fallback error local	Displays the default fallback behavior.
Step 3	switch(config)# no aaa authentication login default fallback error local WARNING!!! Disabling fallback can lock your switch.	Disables the fallback to local database for authentication. Note Replace default with console in this command to disable fallback to console.

NEW QUESTION: 154



Refer to the exhibit. Which feature must be used to configure on switch 2 to establish a VSAN trunk between switch 1 and switch 2?

- A. F port
Trunk Mode Passive
- B. NP Port
Trunk Mode Auto
- C. E Port
Trunk Mode On
- D. N Port
Trunk Mode Active

Answer: C (LEAVE A REPLY)

NEW QUESTION: 155

```

switch1#show run interface Vlan 10
interface Vlan10
description Service Datacenter-Rack-A
ip address 209.165.200.225 255.255.255.224
!
end

switch1#

```

Refer to the exhibit An engineer must mirror the traffic on a switch The engineer locates the server port that requires monitoring on switch1, but the packet sniffer is on switch2 The engineer must configure the source IP address on switch1 Much command accomplishes this goal?

- A. source interface vbn512
- B. source ip 209.165.200.225
- C. monitor erspon origin ip-address 209.165.200.225
- D. monitor session 10 type erspan-source

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 156

Refer to the exhibit.

```

1.130599 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=53
Win=32449 Len=0
1.136261 00:8e:73:a2:41:0e -> Spanning-tree-(for-bridges)_00 STP 60 Conf. Root =
8192/10/ec:e1:a9:df:6c:80 Cost = 22 Port = 0x800e
1.373417 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
1.570377 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=105
Win=32786 Len=0
1.815558 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
2.021840 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=157
Win=32773 Len=0
2.525173 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
2.731382 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=209
Win=32760 Len=0
2.947365 192.168.254.13 -> 192.168.254.1 NTP 90 NTP Version 2, client
2.947623 192.168.254.1 -> 192.168.254.13 NTP 90 NTP Version 2, server
3.138157 00:8e:73:a2:41:0e -> Spanning-tree-(for-bridges)_00 STP 60 Conf. Root =
8192/10/ec:e1:a9:df:6c:80 Cost = 22 Port = 0x800e
3.139400 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
3.270728 192.168.254.1 -> 139.255.70.83 UDP 166 Source port: cfs Destination port:
cfs
3.341123 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=261
Win=32747 Len=0
3.835409 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
4.041411 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=313
Win=32734 Len=0
4.535284 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52
4.741072 192.168.254.1 -> 192.168.254.13 TCP 60 29652 > ssh [ACK] Seq=1 Ack=365
Win=32721 Len=0
4.947308 192.168.254.13 -> 192.168.254.1 NTP 90 NTP Version 2, client
4.947519 192.168.254.1 -> 192.168.254.13 NTP 90 NTP Version 2, server
5.139627 00:8e:73:a2:41:0e -> Spanning-tree-(for-bridges)_00 STP 60 Conf. Root =
8192/10/ec:e1:a9:df:6c:80 Cost = 22 Port = 0x800e
5.140867 192.168.254.13 -> 192.168.254.1 SSH 106 Encrypted response packet len=52

```

Cisco Fabric Services is enabled in the network. Which type of IP address is used by the Cisco Fabric Services protocol?

- A. IPv4 multicast address
- B. IPv4 unicast address
- C. IPv4 gateway address
- D. IPv4 anycast address

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 157

A network engineer must create a script to quickly verify IP reachability for multiple hosts using ping from the Cisco NX-OS switches. The script should use the management VRF and exit the shell after execution Which script should be used to achieve this objective?



- A. Option D
- B. Option B
- C. Option C
- D. Option A

Answer: [A \(LEAVE A REPLY\)](#)

NEW QUESTION: 158

An engineer must configure a Cisco UCS domain for monitoring and management by the Cisco Intersight SaaS platform. After the setup is complete, administrators must have full control to configure the device through Cisco UCS Manager and Intersight. Which set of actions accomplishes this task?

- A. Configure Device Connector Access Mode as Allow Control in Device Console Claim the device on Intersight as UCSM Managed Mode.
- B. Configure Device Connector Access Mode as Allow Control in Cisco UCS Manager Claim the device on intersightc as Intersight Managed Mode
- C. Option C
- D. Option A
- E. Option D

F. Configure Device Connector Access Mode as Allow Control in Cisco UCS Manager Claim the device on intersight as UCSM Managed Mode

G. Option B

H. Configure Device Connector Access Moao as Allow Control in Device Console. Claim the device on intersight as Intersight Managed Mode

Answer: H (LEAVE A REPLY)

NEW QUESTION: 159

Refer to the exhibit.

```
switch(config)# feature dhcp
switch(config)# ip dhcp snooping
switch(config)# service dhcp
switch(config)# ip dhcp snooping vlan 100,200,250-252
switch(config)# ip dhcp relay information option
```

Which action is taken to ensure that the relay agent forwards the DHCP BOOTREQUEST packet to a DHCP server?

A. Configure the interface of the DHCP server as untrusted.

B. Configure the IP address of the DHCP server.

C. Enable the DHCP relay agent.

D. Verify the DHCP snooping bindings.

Answer: B (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4_0/dcnm/security/configuration/guide/sec_dcnm

Text Description automatically generated

Configuring a DHCP Server Address on a VLAN Interface

You can configure a DHCP server IP address on a VLAN interface (sometimes referred to as a switched virtual interface or SVI). When an inbound DHCP BOOTREQUEST packet arrives on the VLAN interface, the relay agent forwards the packet to the IP address specified.

NEW QUESTION: 160

An engineer must remove the running configuration of a Cisco Nexus 9000 Series Switch and replace it with a backup file without restarting the switch. The backup file is stored on an SFTP server that is reachable via the An engineer must remove the running configuration mgmt0 interface Which set of commands accomplishes this task'

- Ⓐ copy sftp://admin@192.168.10.100/backup.cfg startup-config vrf mgmt0
copy startup-config running-config
- Ⓑ configure replace sftp://admin@192.168.10.100/backup.cfg vrf mgmt0
copy running-config bootflash://startup-config
- Ⓒ copy sftp://admin@192.168.10.100/backup.cfg bootflash:///backup.cfg vrf management
configure replace bootflash:///backup.cfg
- Ⓓ copy sftp://admin@192.168.10.100/backup.cfg startup-config vrf management
reload in 10

A. Option A

- B. Option D
- C. Option C
- D. Option B

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 161

Refer to the exhibit.

```
Start time: Mon Apr 15 09:23:01 2019
Last election time: Mon Apr 15 09:24:24 2019
A: UP, PRIMARY
B: UP, SUBORDINATE
A: memb state UP, lead state PRIMARY, mgmt services state: UP
B: memb state UP, lead state SUBORDINATE, mgmt services state: UP
heartbeat state PRIMARY_OK
INTERNAL NETWORK INTERFACES:
eth1, UP
eth2, UP
HA NOT READY
No device connected to this Fabric Interconnect
```

What be connected to clear the HA NOT READY status?

- A. Layer 1-Layer 2 ports
- B. server chassis
- C. network uplinks
- D. management ports

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 162

Refer to the exhibit.

Python Code:

```
import requests
import json

url='http://lab-93180bdlf-sw1/ins'
switchuser='dazfre'
switchpassword='Clscorox0'

myheaders={'content-type' 'application/json'}
payload={
  "ins_api": {
    "version": "1.0",
    "type": "cli_show",
    "chunk": "0",
    "sid": "1",
    "input": "configure terminal : feature hsrp",
    "output_format": "json"
  }
}
response = requests post(url,data=json.dumps(payload),
headers=myheaders,auth=(switchuser,switchpassword))

print(response.text)
```

ERROR MESSAGE

```
{
  "ins_api" : {
    "type": "cli_show",
    "version": "1.0",
    "sid": "eoc",
    "outputs": [
      "output" : [
        {
          "clierror": "% invalid command\n",
          "input": "configure terminal",
          "msg": "input CLI command error",
          "code": "400"
        },
        {
          "clierror": "% invalid command\n",
          "input": "feature hsrp",
          "msg": "input CLI command error",
          "code": "400"
        }
      ]
    }
  }
}
```

Why does the python code for Cisco NX-API print an error message?

- A. The "type" is wrong in the header of the request and should be "cli_conf".
- B. NX-API does not allow configuration for features via the requests module.

C. The "type" is wrong is the body of the request and should be "cli_conf".

D. The JSON is not a supported format for the NX-API.

Answer: C (LEAVE A REPLY)

Explanation

"Commands that belong to different message types should not be mixed. For example, show commands are cli_show message type and are not supported in cli_conf mode."

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus7000/sw/programmability/guide/cisco_nexus7000_programmability_guide_8x/b-cisco-nexus7000-programmability-guide-8x_chapter_011.html

the payload "type" value is wrong in the body of the request. For the request to be successful, it should be changes to "cli_conf".

For example, if we run the same request with the updated payload:

```
{
  "ins_api": {
    "version": "1.0",
    "type": "cli_conf",
    "chunk": "0",
    "sid": "1",
    "input": "configure terminal ;feature hsrp",
    "output_format": "json"
  }
}
```

We get a 200 response:

```
{
  "ins_api": {
    "sid": "eoc",
    "type": "cli_conf",
    "version": "1.0",
    "outputs": {
      "output": [
        {
          "code": "200",
          "msg": "Success",
          "body": {}
        },
        {
          "code": "200",
          "msg": "Success",
          "body": {}
        }
      ]
    }
  }
}
```

```
}  
}  
}
```

CLI verification:

```
nxos9kv# sh run | inc hsrp  
feature hsrp
```

NEW QUESTION: 163

What is a benefit of using Cisco Tetration?

- A. It collects enforcement data from servers and collects interpacket variation.
- B. It collects telemetry data from servers and then uses software sensors to analyze flow information.
- C. It collects policy compliance data and process details.
- D. It collects near-real time data from servers and inventories the software packages that exist on servers.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 164

Which component is excluded by default from the host firmware package?

- A. local disk
- B. storage controller
- C. network interface controller
- D. board controller

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 165

An engineer must configure OSPF routing on Cisco Nexus 9000 Series Switches. The IP subnet of the Eth 1/2 interface for both switches must be advertised via OSPF. However, these interfaces must not establish OSPF adjacency or send routing updates. The current OSPF adjacency over the interface Eth1/1 on SW1 and Eth1/1 on SW2 must remain unaffected. Which configuration must be applied to both Nexus switches to meet these requirements?

- A. interface ethernet 1/2
no ip ospf passive-Interface
- B. interface ethernet 1/2
ip ospf passive-interface
- C. Interface ethernet 1/2
Ip ospf network point-to-point
- D. interface ethernet 1/2
passive-interface default

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 166

An engineer deploys a new Cisco Nexus 5000 Series Switch in an existing environment with strict security policies. The new device should meet these requirements:

- * Secure end-user ports with minimum configuration effort.
- * Log security breaches and require manual recovery.
- * Retain the switch configuration if the device restarts.

Which configuration must be used?

- A. `switchport port-security`
`switchport port-security max 1`
`switchport port-security mac-address sticky`
- B. `switchport port-security`
`switchport port-security violation restrict`
`switchport port-security mac-address sticky`
- C. `switchport port-security`
`switchport port-security violation shutdown`
`switchport port-security mac-address dynamic`
- D. `switchport port-security`
`switchport port-security max 1`
`switchport port-security violation shutdown`

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 167

Refer to Exhibit:

```
n9k2# guestshell
[guestshell@guestshell ~]$ python
Python 2.7.5 (default, Jun 17 2014, 18:11:42)
[GCC 4.8.2 20140120 (Red Hat 4.8.2-16)] on linux2
Type "help", "copyright", "credits" or "license" for more information.
>>>
```

An engineer must use the python module in the guest shell of the Cisco Nexus 9000 Series switch to shutdown port Ethernet 1/4 Which command set will accomplish this?

```
from cli import *
cli("conf t")
cli("interface eth1/4")
cli("shutdown")

from cli import *
cli("conf t ; interface eth1/4 ; shut")

from cisco import cli
cli("conf t ; interface eth1/4")
cli("shutdown")

from cisco import cli
cli("conf t" ; "interface eth1/4" ; "shut")
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: (SHOW ANSWER)

Explanation

When two or more commands are run individually, the state is not persistent from one command to subsequent commands.

In the following example, the second command fails because the state from the first command does not persist for the second command:

```
>>> cli("conf t")
>>> cli("interface eth4/1")
```

When two or more commands are run together, the state is persistent from one command to subsequent commands.

In the following example, the second command is successful because the state persists for the second and third commands:

```
>>> cli("conf t ; interface eth4/1 ; shut")
```

 **Note**

Commands are separated with ";" as shown in the example. The semicolon (;) must be surrounded with single blank characters.

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/programmability/guide/b_Cisco_Nexus_9000_Series_NX-OS_Programmability_Guide_7x/Python_API.html
<https://www.ciscolive.com/c/dam/r/ciscolive/apjc/docs/2016/pdf/DEVNET-1077.pdf>

NEW QUESTION: 168

Refer to the exhibit.

```
N9K-1# show running-config interface Ethernet1/1
switchport access vlan 10
spanning-tree port type edge
switchport port-security aging time 33
switchport port-security maximum 3
switchport port-security mac-address sticky
switchport port-security

N9K-1# show mac address-table interface ethernet 1/1
Legend:
* - primary entry, G - Gateway MAC, (R) - Routed MAC, O - Overlay MAC
age - seconds since last seen, + - primary entry using vPC Peer-Link,
(T) - True, (F) - False, C - ControlPlane MAC, ~ - vsan
VLAN      MAC Address      Type      age      Secure NTFY Ports
-----+-----+-----+-----+-----+-----+
* 10      0050.7966.6801   secure    -        T        F        Eth1/1
* 10      0050.7966.6802   secure    -        T        F        Eth1/1
* 10      0050.7966.6803   secure    -        T        F        Eth1/1
```

An engineer configures port security on a Cisco Nexus 9000 Series Switch. The requirement is to prevent any newly learned MAC addresses from forwarding traffic on the interface. Also, the already learned MAC addresses must not be affected by the changes. Which configuration meets these requirements?

- A. switchport port-security violation restrict
- B. switchport port-security violation shutdown
- C. switchport port-security violation protect
- D. switchport port-security violation isolate

Answer: C (LEAVE A REPLY)

NEW QUESTION: 169

An engineer must affirm the identity of the Cisco UCS Manager after a valid CA-signed keyring for HTTPS access is created. Which action completes the configuration?

- A. Set Cipher Suite Mode
- B. Implement SSLv3
- C. Create a trusted point
- D. Enable TLSv1.2

Answer: C (LEAVE A REPLY)

NEW QUESTION: 170

An engineer must perform a software upgrade on a production Cisco Nexus 7000 Series Switch. Before the upgrade activity, the requirement is for all ports to be shut down and routing protocols to terminate gracefully. Which feature must be used to meet these requirements?

- A. Service Profile Template
- B. Maintenance Mode Profile
- C. Configuration Profile
- D. Switch Profile

Answer: B (LEAVE A REPLY)

NEW QUESTION: 171

A network engineer is deploying a cisco ALL-flash hyperflex solution. Which local storage configuration is required for the operating system and persistent logging?

- A. Two solid state drives
- B. Two SATA drives
- C. One solid state drive
- D. One SATA drive

Answer: C (LEAVE A REPLY)

NEW QUESTION: 172

What is an advantage of NFS as compared to Fibre Channel?

- A. NFS enable thin provisioning for LUNs.
- B. NFS provides the dynamic allocation of storage capacity.
- C. NFS removes the impact of IP overhead.
- D. NFS provides direct access to the underlying storage hardware.

Answer: B (LEAVE A REPLY)

Explanation

<https://www.ciscolive.com/c/dam/r/ciscolive/apjc/docs/2018/pdf/BRKINI-1011.pdf>

NEW QUESTION: 173

The engineer must configure SPAN on a cisco Nexus 5000 Series switch to get a capture of the traffic from these applications for an in-depth packet analysis. Which two characteristics must be considered? (Choose two.)

- A. The Ethernet, FC, vFC, port channel, SAN port channel can be used as SPAN source ports.
- B. The rx/tx option is available for VLAN or VSAN SPAN sessions.
- C. SPAN source port can be monitored in multiple SPAN sessions.
- D. Only Ethernet, FC, vFC, port channel port types can be a destination SPAN port.
- E. A SPAN source port cannot be a destination SPAN port.

Answer: A,E (LEAVE A REPLY)

Explanation

https://www.cisco.com/en/US/docs/switches/datacenter/nexus5000/sw/configuration/guide/cli_rel_4_1/Cisco_Ne

NEW QUESTION: 174

Drag and drop the characteristics from the left onto the correct storage systems on the right.

- expensive and complex to manage
- moderately expensive and simple to configure
- most resilient, highly scalable, and high-performance storage
- appliance providing file system access
- lacks scalability, performance, and advanced features



NAS

SAN

Answer:

expensive and complex to manage	NAS
moderately expensive and simple to configure	lacks scalability, performance, and advanced features
most resilient, highly scalable, and high-performance storage	moderately expensive and simple to configure
appliance providing file system access	appliance providing file system access
lacks scalability, performance, and advanced features	SAN
	expensive and complex to manage
	most resilient, highly scalable, and high-performance storage

Explanation

Graphical user interface Description automatically generated with medium confidence

NAS
lacks scalability, performance, and advanced features
moderately expensive and simple to configure
appliance providing file system access
SAN
expensive and complex to manage
most resilient, highly scalable, and high-performance storage

2,4,5 - NAS 1,3 - SAN

NEW QUESTION: 175

An engineer must ensure fabric redundancy when implementing NPV mode on a Cisco MDS 9000 Series Switch. Which action enables fabric redundancy?

- A. Use TE ports to connect to upstream switches.
- B. Configure the NPV devices to use on external FLOGI database.
- C. Connect the NPV devices to multiple upstream switches.
- D. Add a port channel to upstream switches.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 176

Which feature is supported with an In-Service Software Upgrade on a Cisco Nexus 9000 Series Switch?

- A. zero downtime downgrades via dual supervisor modules
- B. nondisruptive upgrades via nonstop forwarding
- C. configuration changes during an upgrade
- D. upgrades to Individual modules and line cards

Answer: (SHOW ANSWER)

NEW QUESTION: 177

AN engineer is asked to modify an overridden policy by changing the number of FCNS database entries to 1500 and then generate a message. What configuration will accomplish this task?

- A. event manager applet fcns_policy event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
action 2.0 policy-default
- B. event manager applet fcns_policy override __fcns_entries_max_per_switch
action 1.0 syslog priority errors "CNS DB entries have reached the EEM limit"
action 2.0 policy-default
- C. event manager applet fcns_policy override __fcns_entries_max_per_switch
event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
- D. event manager applet fcns_policy action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
action 2.0 event-default

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: C (LEAVE A REPLY)

Explanation

The following example modifies an overridden policy by changing the number of FCNS database entries to 1500. It also generates both the configured and the default syslog messages of the default system policy event manager applet fcns_policy override __fcns_entries_max_per_switch event fcns entries max-per-switch 1500 action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit.

NEW QUESTION: 178

A network administrator must configure an extra keyring in Cisco UCS Manager. The key must provide a high level of encryption and secure authentication when users use the web interface. Which configuration command set must be applied to meet these requirements?

- set https keyring kring7984
set https cipher-suite-mode secure
set https ssl-protocol tls1-2
commit-buffer
- set https keyring kring7984
set https cipher-suite-mode secure
set https tls-protocol tls1-2
commit-buffer
- set https keyring kring7984
set https cipher-suite-mode high
set https ssl-protocol tls1-2#
commit-buffer
- set https keyring kring7984
set https cipher-suite-mode high
set https tls-protocol tls1-2
commit-buffer

- A. Option A
- B. Option B

C. Option C

D. Option D

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/CLI-User-Guides/Admin-Managem

"cipher-suite-mode secure" is invalid command.

"Cipher-suite-mode high" is valid command.

"tls-protocol tls1-2" is invalid command.

"Ssl-protocol tls1-2" is valid command.

```
UCS-A# scope system
UCS-A /system # scope services
UCS-A /system/services # enable https
UCS-A /system/services* # set https port 443
Warning: When committed, this closes all the web sessions.
UCS-A /system/services* # set https keyring kring7984
UCS-A /system/services* # set https cipher-suite-mode high
UCS-A /system/services* # set https ssl-protocol tls1-2
UCS-A /system/services* # commit-buffer
UCS-A /system/services #
```

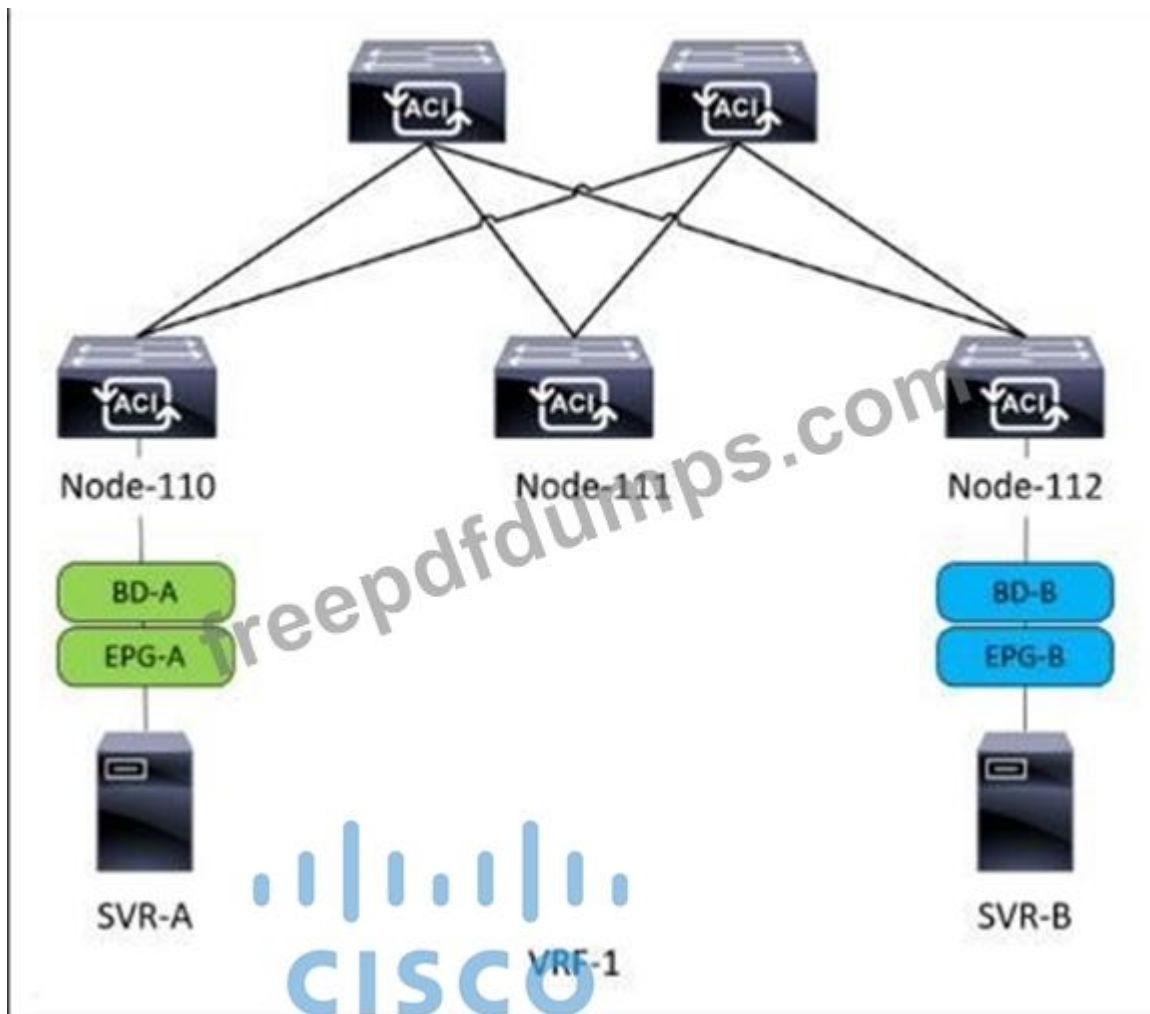
NEW QUESTION: 179

An engineer must configure SAN connectivity in Cisco UCS manager. The requirement is to specify the WWPN of the storage array and set the zoning type to single initiator multiple targets. The engineer must also configure interrupt handling and queues of the vHBA interface. Which two Cisco UCS policies should be used to configure the settings? (Choose two.)

- A. vHBA policy
- B. Fibre Channel adaptor policy
- C. storage connection policy
- D. boot policy
- E. SAN connectivity policy

Answer: B,C (LEAVE A REPLY)

NEW QUESTION: 180



Refer to the exhibit. SVR-A in EPG-A/BD-A fails to reach SVR-B in EPG-B/BD-B. Which two conditions should be verified to analyze the traffic between the two EPGs? (Choose two.)

- A. EPG-A and EPG-B are excluded from the preferred group.
- B. The bridge domain for EPG-B floods ARP packets.
- C. SVR-B is learned as an endpoint in EPG-B from Node-112.
- D. Limit Endpoint Learning is disabled on the bridge domain for EPG-B.
- E. A contract exists between EPG-A and EPG-B and allows the traffic.

Answer: C,E (LEAVE A REPLY)

NEW QUESTION: 181

A UCS B- Series server located in B5108 chassis 1 slot 1 is currently unavailable. The server needs to be associated with a specific service profile when it becomes available. Which associate service profile option should be selected to accomplish this goal?

- A. server pool
- B. server
- C. custom server
- D. restrict migration

Answer: C (LEAVE A REPLY)

Explanation

https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/gui/config/guide/141/

UCSM_GUI_Configuration_Guide_141_chapter28.html Text, application Description automatically generated with medium confidence

Follow this procedure if you did not associate the service profile with a blade server or server pool when you created it, or to change the blade server or server pool with which a service profile is associated.

Procedure

Step 1 In the Navigation pane, click the Servers tab.

Step 2 On the Servers tab, expand Servers > Service Profiles.

Step 3 Expand the node for the organization that contains the service profile that you want to associate with a new server or server pool.

If the system does not include multi-tenancy, expand the root node.

Step 4 Right-click the service profile you want to associate with a server and select Change Service Profile Association.

Step 5 In the Associate Service Profile dialog box, select one of the following options:

Option	Description
Server Pool	Select a server pool from the drop-down list. Cisco UCS Manager assigns a server from this pool to the service profile. Continue with Step 7.
Server	Navigate to the desired available server in the navigation tree and select the server which will be assigned to the service profile. Continue with Step 7.
Custom Server	Specifies the chassis and slot that contains the server that will be assigned to the service profile. If the server is not in the slot or is otherwise unavailable, the service profile will be associated with the server when it becomes available. Continue with Step 6.

Step 6 If you chose Custom Server, do the following:

- a. In the Chassis Id field, enter the number of the chassis where the selected server is located.

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NEW QUESTION: 182

An engineer must generate a checkpoint of the running configuration on a Cisco Nexus Switch. The checkpoint file name must be called "before_maintenance" and should be used for recovering the switch to its pre-maintenance state. The rollback of the checkpoint to running configuration should only occur if no errors occur. Which two configuration commands must be used to meet these requirements? (Choose two.)

- A. rollback running-conflg checkpoint before.maintenance
- B. checkpoint before.maintenance
- C. rollback checkpoint file before_maintenance stop-at-first-failure
- D. checkpoint file before_maintenance
- E. rollback running-conflg file before_maintenance atomic

Answer: D,E (LEAVE A REPLY)

NEW QUESTION: 183

Which data structure results from running this Python code?

```
>>> import json
>>> f = open('fname.json', 'r')
>>> var1 = json.load(f)
>>> var1
{'bd': 'bd1', 'ap': {'eggs': [{'name': 'app'}, {'name': 'web'}, {'name': 'db'}]}, 'name': 'OnlineStore', 'name': '39106329', 'pvn': 'pvn1'}
```

- A. List
- B. Tuple
- C. Set
- D. Dictionary

Answer: C (LEAVE A REPLY)

NEW QUESTION: 184

When a strict CoPP policy is implemented, which statement describes an event during which packets are dropped?

- A. Fifteen SSH sessions remain connected to the switch.
- B. A large system image is copied to a switch by using the default VRF.
- C. A ping sweep is performed on a network that is connected through a switch.
- D. A web server that is connected to a switch is affected by a DDoS attack.

Answer: B (LEAVE A REPLY)

Explanation

A large image upload is more probable to generate that level of traffic.

15 SSH session would mean an average of 200pps per session, and they simply mention that the session remain connected, if there are no inputs in them they have 0pps and even a full config push would probably not require 200 packets total.

```
class copp-system-p-class-management
```

```
set cos 2
```

```
police cir 3000 pps bc 32 packets conform transmit violate drop
```

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/security/configuration/guide/b_Cisco_Nexus_9000_Series_NX-OS_Security_Configuration_Guide/b_Cisco_Nexus_9000_Series_NXOS_Security_Configuration_Guide_chapter_010001.html

NEW QUESTION: 185

A customer needs a tool to take advantage of the CI/CD model to streamline its operation and optimize cost. The customer wants to integrate the solution with the cisco products it currently it currently uses, Including Cisco ACI networking and Cisco UCS servers. The solution should also provide on-premises Kubernetes and AppDynamics performance monitoring. Because of the security requirements, the solution not install a local client on products under management. which orchestration solution meets these requirements?

- A. Cisco APIC
- B. Cisco CloudCenter
- C. Cisco DCNM
- D. CISCO UCS director

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 186

A network engineer connects the CNA interface of a server to a switch. The switch must bring down all of the VLANs on the interface that are not enabled for FCoE, but the VLANs that are enabled for FCoE should continue to carry SAN traffic without interruption. Which configuration should be applied to the switch to achieve this objective?

- A. switch(config)# interface vfc 2 switch(config-if)# shutdown lan
- B. switch(config)# interface Ethernet 2/1 switch(config-if)# shutdown lan
- C. switch(config)# interface Ethernet 2/1 switch(config-if)# shutdown force
- D. switch(config)# Interface Ethernet vfc 2 switch(config-if)# shutdown force

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 187

An engineer must configure a Nexus 7000 series switch for HSRP on VLAN 100. When fully functional, the router must be the active master. Which set of commands must be used to implement the scenario?

● feature hsrp
interface vlan100
ip address 10.1.1.2 255.255.255.0
priority 120
hsrp version 2
hsrp 1000
ip 10.1.1.1

● feature hsrp
interface vlan100
ip address 10.1.1.2 255.255.255.0
priority 100
hsrp version 2
hsrp 1000
ip 10.1.1.1

● feature-set hsrp
interface vlan100
ip address 10.1.1.2 255.255.255.0
priority 110
hsrp version 2
hsrp 1000
ip 10.1.1.1

● feature-set hsrp
interface vlan100
ip address 10.1.1.2 255.255.255.0
priority 80
hsrp version 2
hsrp 1000
ip 10.1.1.1



- A. Option A
- B. Option B
- C. Option D
- D. Option C

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 188

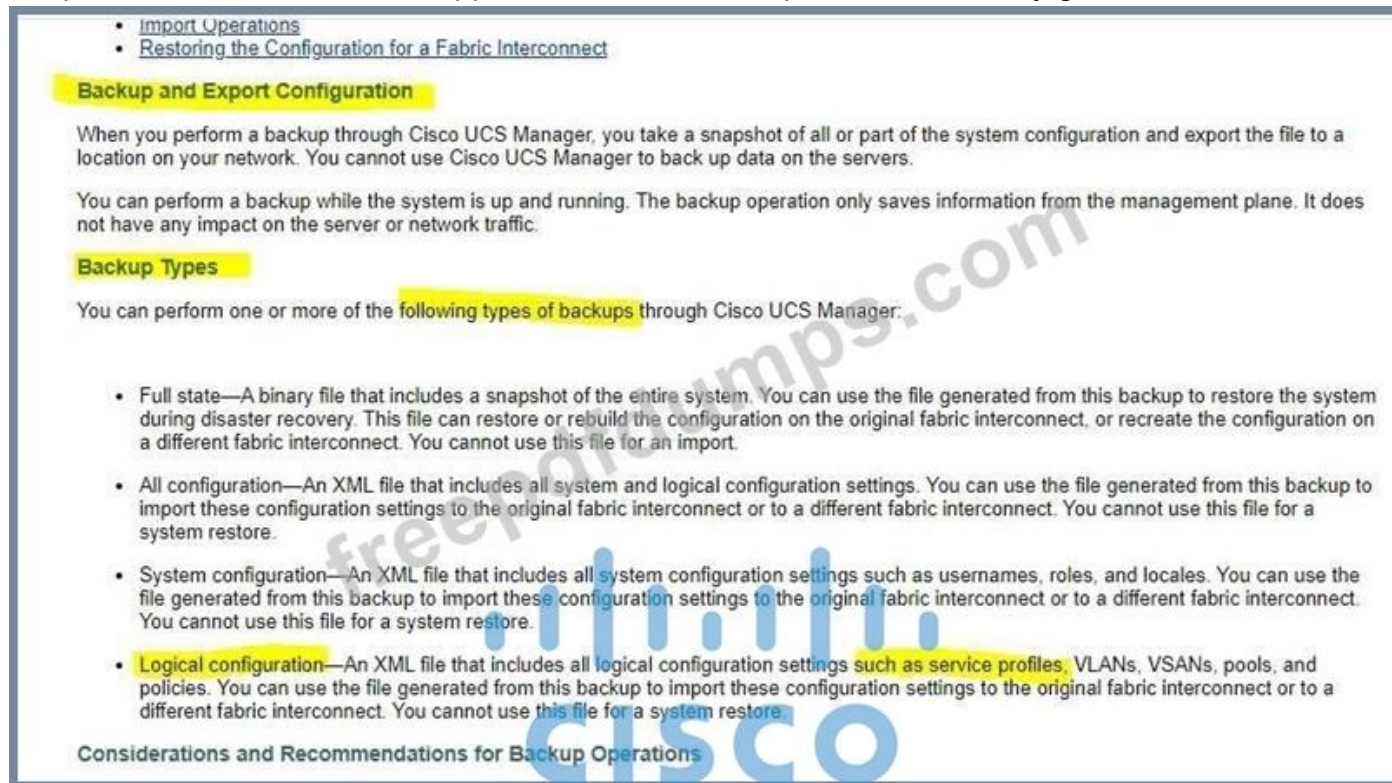
An engineer is configuring a backup operation on the existing Cisco UCS environment using a logical configuration. Which configuration is expected to be saved by using this backup type?

- A. systems
- B. roles
- C. service profiles
- D. servers

Answer: C ([LEAVE A REPLY](#))

Explanation

Graphical user interface, text, application, email Description automatically generated



The screenshot shows a document titled "Backup and Export Configuration" from Cisco UCS Manager. It includes a table of contents with links to "Import Operations" and "Restoring the Configuration for a Fabric Interconnect". The main text explains that backups are snapshots of system configuration, not server data, and can be performed while the system is running. It lists four backup types: Full state, All configuration, System configuration, and Logical configuration. A Cisco logo watermark is visible in the background.

- [Import Operations](#)
- [Restoring the Configuration for a Fabric Interconnect](#)

Backup and Export Configuration

When you perform a backup through Cisco UCS Manager, you take a snapshot of all or part of the system configuration and export the file to a location on your network. You cannot use Cisco UCS Manager to back up data on the servers.

You can perform a backup while the system is up and running. The backup operation only saves information from the management plane. It does not have any impact on the server or network traffic.

Backup Types

You can perform one or more of the following types of backups through Cisco UCS Manager:

- **Full state**—A binary file that includes a snapshot of the entire system. You can use the file generated from this backup to restore the system during disaster recovery. This file can restore or rebuild the configuration on the original fabric interconnect, or recreate the configuration on a different fabric interconnect. You cannot use this file for an import.
- **All configuration**—An XML file that includes all system and logical configuration settings. You can use the file generated from this backup to import these configuration settings to the original fabric interconnect or to a different fabric interconnect. You cannot use this file for a system restore.
- **System configuration**—An XML file that includes all system configuration settings such as usernames, roles, and locales. You can use the file generated from this backup to import these configuration settings to the original fabric interconnect or to a different fabric interconnect. You cannot use this file for a system restore.
- **Logical configuration**—An XML file that includes all logical configuration settings such as service profiles, VLANs, VSANs, pools, and policies. You can use the file generated from this backup to import these configuration settings to the original fabric interconnect or to a different fabric interconnect. You cannot use this file for a system restore.

Considerations and Recommendations for Backup Operations

https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/gui/config/guide/141/UCSM_GUI_Configuration_Guide_141_chapter43.html

NEW QUESTION: 189

What are two requirements when planning a Cisco HyperFlex All Flash standard cluster installation using three HX240c M5 servers? (Choose Two)

- A. If the Jumbo MTU option in the HyperFlex installer is enabled, then jumbo frames do not have to be enabled on the upstream switches.
- B. The hypervisors must be installed to Cisco FlexFlash SD cards.
- C. If the Jumbo MTU option in the HyperFlex installer is enabled, then jumbo frames must also be enabled on the upstream switches.
- D. The cluster deployment type must support a mix of HDD and SSD.
- E. The servers must be discovered, unassociated, and connected to each fabric interconnect.

Answer: C,E (LEAVE A REPLY)

Explanation

https://www.cisco.com/c/en/us/td/docs/hyperconverged_systems/HyperFlex_HX_DataPlatformSoftware/AdminGuide/3_5/

[b_HyperFlexSystems_AdministrationGuide_3_5/b_HyperFlexSystems_AdministrationGuide_3_5_chapter_0111](https://www.cisco.com/c/en/us/td/docs/hyperconverged_systems/HyperFlex_HX_DataPlatformSoftware/AdminGuide/3_5/b_HyperFlexSystems_AdministrationGuide_3_5/b_HyperFlexSystems_AdministrationGuide_3_5_chapter_0111)

NEW QUESTION: 190

An engineer must build a lab replica of a Cisco UCS production environment. The file must be imported into a new Cisco UCS cluster using a Cisco UCS manager GUI. The file must be in XML format and be exported from

Cisco UCS Manager using encrypted method. Which two configuration parameters should be selected to meet these requirements?. (Choose two.)

- A. Type All configuration
- B. Protocol SCP
- C. Type: Logical configuration
- D. Protocol TFTP
- E. Type Full state

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 191

A network administrator must create a Linux container on a Cisco Nexus Series Switch. The container requires 10 percent of the CPU of the switch and 1024 MB of RAM to run successfully. Which task provides the necessary resources?

- A. Modify resource allocation with the virtual-service resize command.
- B. Increase the compute resources with the guestshell resize command.
- C. Edit the container properties with the guestshell run command.
- D. Enable the Bash shell of the switch with the feature bash command

Answer: B (LEAVE A REPLY)

NEW QUESTION: 192

An engineer is using REST API calls to configure the cisco APIC. Which data structure must be used within a post message to receive a login token?

A)

```
{aaaUser:{attributes:{name: apluser, pwd:cisco123}}}
```

B)

```
<aaaUser><name="apluser"/><pwd="cisco123"/></aaaUser>
```

C)

```
{"aaaUser":{"attributes":{"name":"apluser","pwd":"cisco123"}}}
```

D)

```
<aaaUser><name>apluser</name><pwd>cisco123</pwd></aaaUser>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: C (LEAVE A REPLY)

Explanation

- **aaaListDomains** –Sent as a GET message, this method returns a list of valid AAA login domains. You can send this message without logging in.

You can call the authentication methods using this syntax, specifying either JSON or XML data structures:

```
{ http | https }:// host [:port] /api/ methodName . { json | xml }
```

This example shows a user login message that uses a JSON data structure.

```
POST https://apic-ip-address/api/aaaLogin.json
```

```
{  
  "aaaUser" : {  
    "attributes" : {  
      "name" : "georgewa",  
      "pwd" : "paSSword1"  
    }  
  }  
}
```

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/2-x/rest_cfg/2_1_x/b_Cisco_APIC_REST_API_Configuration_Guide/b_Cisco_APIC_REST_API_Configuration_Guide_chapter_0

NEW QUESTION: 193

When deploying a Cisco HyperFlex edge with a pair of switches, what is the minimum number of interfaces in trunk mode required on each HX node?

- A. 6
- B. 1
- C. 2
- D. 4

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 194

Refer to the exhibit.

```
<?xml version="1.0" encoding="UTF-8"?><imdata totalCount="1"><error code="403" text="Token was invalid (Error: Token timeout)"/></imdata>
```

An engineer configures a new application profile using REST API and receives this error message. Which method can be used before application profile can be configured?

- A. POST to aaaLogin
- B. POST to aaaRefresh
- C. POST to aaaLogout
- D. GET to aaaListDomains

Answer: A ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/2-x/rest_cfg/2_1_x/b_Cisco_APIC_REST_API_Configuration_Guide/b_Cisco_APIC_REST_API_Configuration_Guide_chapter_01.html

Authentication

REST API username- and password-based authentication uses a special subset of request Universal Resource Identifiers (URIs), including **aaaLogin**, **aaaLogout**, and **aaaRefresh** as the DN targets of a POST operation. Their payloads contain a simple XML or JSON payload containing the MO representation of an **aaaUser** object with the attribute name and **pwd** defining the username and password: for example, `<aaaUser name='admin' pwd='password'/>`. The response to the POST operation will contain an authentication token as both a Set-Cookie header and an attribute to the **aaaLogin** object in the response named **token**, for which the XPath is `/imdata/aaaLogin/@token` if the encoding is XML. Subsequent operations on the REST API can use this token value as a cookie named **APIC-cookie** to authenticate future requests.

Subscription

The REST API supports the subscription to one or more MOs during your active API session. When any MO is created, changed, or deleted because of a user- or system-initiated action, an event is generated. If the event changes the data on any of the active subscribed queries, the APIC will out a notification to the API client that created the subscription.

NEW QUESTION: 195

Which two protocols are used by the NFSv4 protocol? (Choose two.)

- A. FCP
- B. TCP
- C. Ethernet
- D. IP
- E. UDP

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 196

Refer to the exhibit.

```
UCS-A# scope eth-traffic-mon
UCS-A /eth-traffic-mon # scope fabric a
UCS-A /eth-traffic-mon/fabric # create eth-mon-session Monitor33
UCS-A /eth-traffic-mon/fabric/eth-mon-session/dest-interface* #
commit-buffer
UCS-A /eth-traffic-mon/fabric/eth-mon-session/dest-interface #

UCS-A# scope service-profile org / serviceprofile1
UCS-A /org/service-profile # scope vnic ether-dynamic-prot-008
UCS-A /org/service-profile/vnic # create mon-src Monitor23
UCS-A /org/service-profile/vnic/mon-src* # commit-buffer
UCS-A /org/service-profile/vnic/mon-src #

UCS-A# scope eth-traffic-mon
UCS-A /eth-traffic-mon # scope fabric a
UCS-A /eth-traffic-mon/fabric # scope eth-mon-session Monitor33
UCS-A /eth-traffic-mon/fabric/eth-mon-session # enable
UCS-A /eth-traffic-mon/fabric/eth-mon-session* # commit-buffer
```

Service degradation is reported on a VM that is deployed on a Cisco UCS blade server. The traffic from the vNIC is required to SPAN in both directions to a packet analyzer that is connected to UCS-A slot 2 port 12. Which two commands are needed to complete the configuration? (Choose two.)

- A. UCS-A /org/service-profile/vnic/mon-src* # set direction both
- B. UCS-A /eth-traffic-mon/fabric/eth-mon-session' # create dest-interface 2 12
- C. UCS-A /org/service-profile/vnic/mon-src* # set direction receive transmit
- D. UCS-A /eth-traffic-mon/fabric/eth-mon-session # activate
- E. UCS-A /eth-traffic-mon/fabric/eth-mon-session* # create eth-mon-session/dest-interface 2 12

Answer: A,B (LEAVE A REPLY)

Explanation

https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/cli/config/guide/1.4.1/CLI_Config_Guide_1_4_1_chapter42.html

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