

NS0-184 Dumps

NetApp Certified Storage Installation Engineer - ONTAP

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NEW QUESTION 1

You installed two separate clusters in an isolated data center without outbound network access. The customer wants to troubleshoot issues locally and also create custom Excel reports for capacity utilization from a local server.

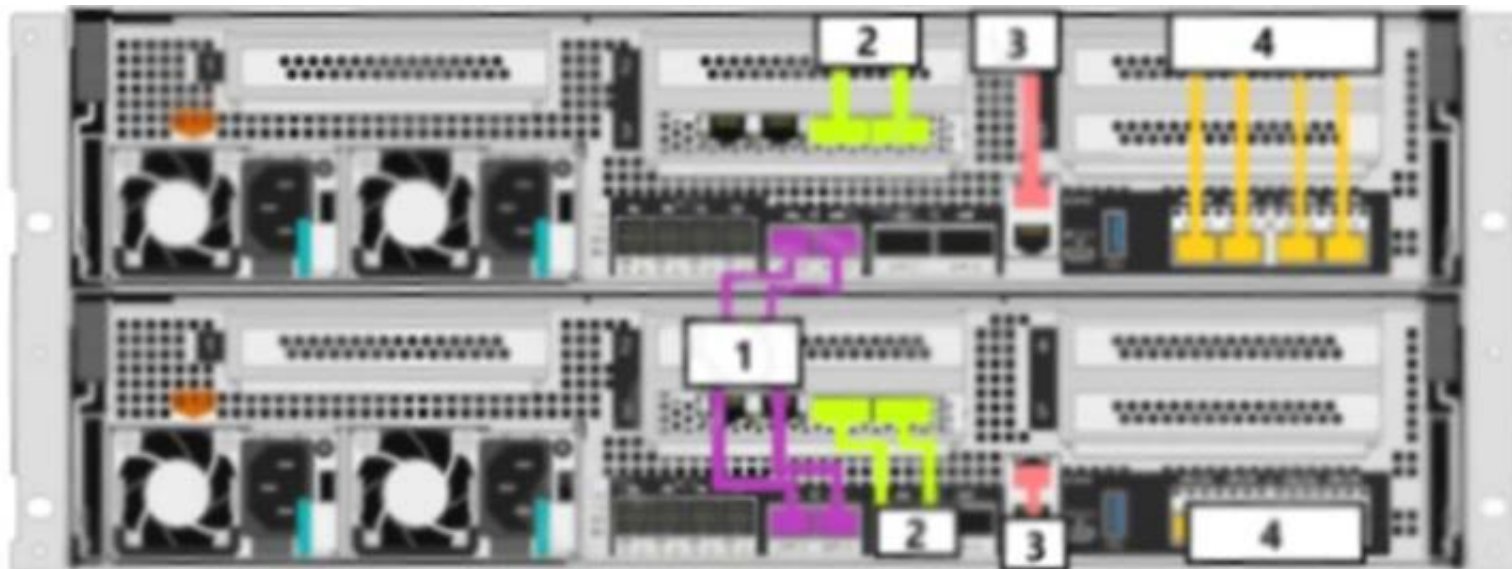
In this scenario, which NetApp tool would satisfy this requirement?

- A. Active IQ Digital Advisor
- B. Cloud Insights
- C. ONTAP System Manager
- D. Active IQ Unified Manager

Answer: D

NEW QUESTION 2

Click the Exhibit button.



You want to add an AFF A400 system to an existing 4-node cluster.

Referring to the exhibit, which number points to the ports that are used to cable the new nodes to the cluster interconnect switches.

- A. 4
- B. 2
- C. 3
- D. 1

Answer: B

NEW QUESTION 3

You are preparing for the installation of a new ONTAP 9.8 cluster and need to get the preinstallation information from the customer.

In this scenario, which NetApp tool would you use to create a configuration spreadsheet template for the deployment?

- A. ConfigBuilder
- B. Interoperability Matrix Tool
- C. Active IQ Config Advisor
- D. Active IQ Unified Manager

Answer: B

Explanation:

Reference: https://docs.netapp.com/us-en/ontap-select/pdfs/fullsitesidebar/ONTAP_Select_documentation.pdf

NEW QUESTION 4

You are preparing for the installation of a new AFF A400 system with NS224 NS224 storage shelves. You want to gather information on the connectivity options for the external shelves. In this scenario, which NetApp tool would you use for this task?

- A. Hardware Universe.
- B. Active IQ Config Advisor
- C. Active IQ Unified Manager
- D. Interoperability Matrix Tool

Answer: A

NEW QUESTION 5

After the successful installation of a NetApp ONTAP cluster, the customer wants to know how to view Telemetry data. The customer also wants to receive online information about any risks with the cluster and potential bestpractice gaps.

Which tool satisfies the customer's requirements?

- A. Active IQ Digital Advisor

- B. Interoperability Matrix Tool
- C. Spot by NetApp
- D. Cloud Manager

Answer: A

Explanation:

Reference: http://docs.netapp.com/us-en/ontap/pdfs/sidebar/Cluster_administration.pdf

NEW QUESTION 6

You have completed a base installation and system registration of an AFF A250 system, but you notice that you have one failed drive. Neither "un-failing" nor reseating the drive helped to repair it. You must ensure proper replacement of the failed drive.

In this scenario, which two actions should you take? (Choose two.)

- A. Ask the customer to open a technical case with NetApp Support.
- B. Ask the customer for a drive with the same capacity and replace it.
- C. Run Active IQ Config Advisor to collect all the logs on the system.
- D. Power off the system until the drive has been replaced.

Answer: BC

NEW QUESTION 7

You are expanding an existing cluster that uses BES-53248 cluster interconnect switches. You connected the new controllers to ports 0/17 through 0/20. However, you are unable to join the new nodes to the cluster.

Which action must be taken to solve the problem?

- A. Install the license file.
- B. Install the CSHM configuration file.
- C. Install the reference configuration file.
- D. Reboot the controllers.

Answer: C

NEW QUESTION 8

You want to enable secure communication with the SP or BMC through CA-signed certificates.

Which two certificate types must be installed in this scenario? (Choose two.)

- A. cluster certificate
- B. server certificate
- C. root CA certificate
- D. ONTAP certificate

Answer: BC

Explanation:

Reference:

[https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/How_to_configure_communication_between_ONTAP_and_Service_Processor_\(SP\)_or_BMC_with_Certificate_Authority_\(CA\)_signed_certificates](https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/How_to_configure_communication_between_ONTAP_and_Service_Processor_(SP)_or_BMC_with_Certificate_Authority_(CA)_signed_certificates)

NEW QUESTION 9

On which type of network interfaces are the cluster interconnect LIFs created?

- A. on an FC or FCoE port
- B. on an interface group
- C. on a UTA port shared with other LIFs
- D. on a physical port

Answer: B

NEW QUESTION 10

After adding two nodes to an FC-enabled cluster, the storage administrator wants to ensure that existing LUNs can use paths on the new nodes.

What is required to complete this task?

- A. Use the storage port rescan command.
- B. Use the lun mapping add-reporting-nodes command.
- C. Use the lun bind create command.
- D. Rescan the bus on the hosts by using the rescan-scsi-bus.sh script.

Answer: AB

NEW QUESTION 10

You are preparing to add a 2-node AFF A250 system to an existing 4-node AFF A800 cluster with Cisco Nexus 3232C switches. The cluster switches are currently running the Cluster-HA RCF.

In this scenario, which two steps are required to install the AFF A250 system? (Choose two.)

- A. Load the Storage RCF.
- B. Cable the AFF A250 nodes to the next free ports on the switch.
- C. Cable the AFF A250 nodes to the breakout ports on the switch.
- D. Load the Cluster-HA-Breakout RCF.

Answer: CD

NEW QUESTION 14

You are setting up a peer relationship between two ONTAP clusters.
In this scenario, which two statements are true regarding authentication?

- A. Peering authentication status can be verified with the cluster peer show command.
- B. Peering authentication can be configured using LDAP users and groups.
- C. Peering authentication is required before enabling peering encryption.
- D. Peering authentication can use an ONTAP generated passphrase.

Answer: AD

NEW QUESTION 18

You are expanding an existing 4-node ONTAP 9.8 cluster with a FAS8300 HA pair by adding a new FAS500f HA pair. Before the expansion, you are asked to save the configuration of the cluster to a backup file.
In this scenario, which two ONTAP configuration backup methods are available? (Choose two.)

- A. storage VM
- B. node
- C. cluster
- D. switch

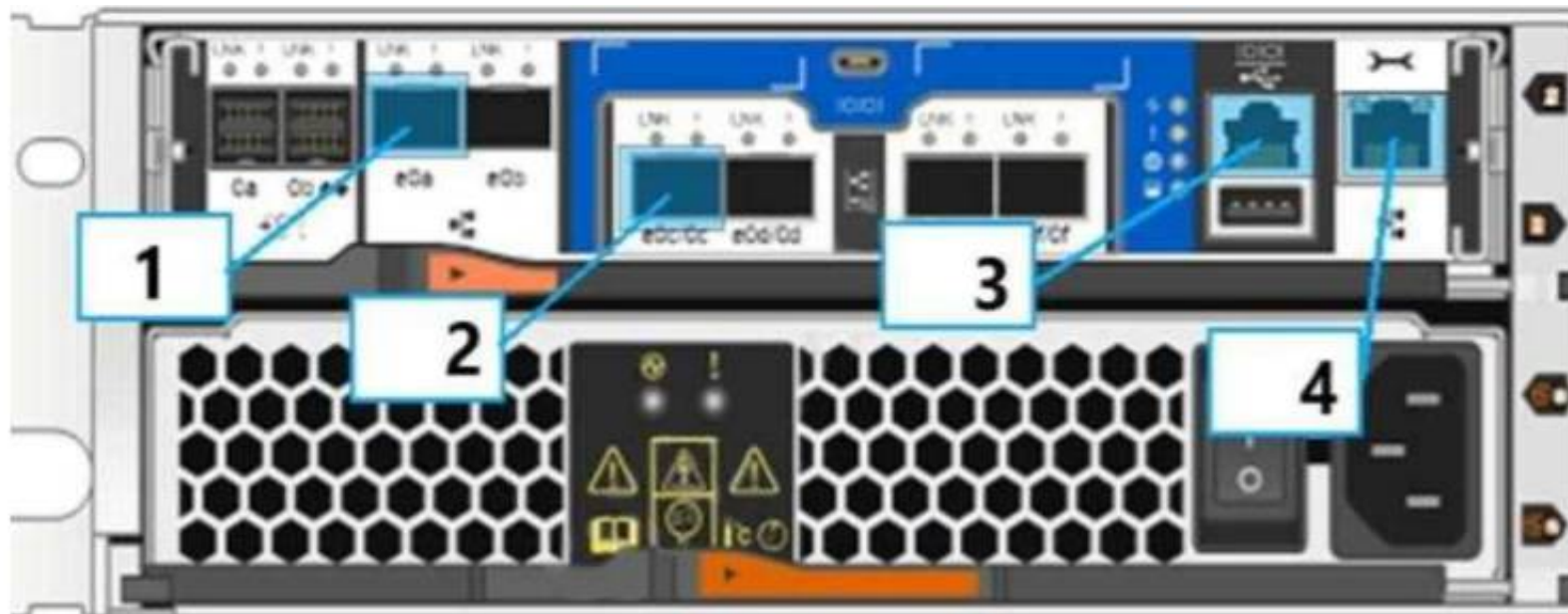
Answer: AC

Explanation:

Reference: https://docs.netapp.com/us-en/ontap-whatsnew/pdfs/fullsitesidebar/TR_4894NetApp_ONTAP_9_9_1_Feature_Overview.pdf

NEW QUESTION 22

Click the Exhibit button.



Referring to the numbers shown in the exhibit, which port on an AFF A220 controller is used as port e0M in ONTAP?

- A. 4
- B. 3
- C. 2
- D. 1

Answer: A

NEW QUESTION 25

A customer is creating a new SVM to host iSCSI LUNs for a Hyper-V cluster. You need to successfully map the new LUNs and make them visible to the Hyper-V cluster.
In this scenario, which host information is required to accomplish this task?

- A. IQNs
- B. WWNNs
- C. WWPNS
- D. host names

Answer: D

NEW QUESTION 29

You have a 2-node FAS8300 switchless ONTAP 9.8 cluster that serves NAS volumes. You have a data

SVM that connects to the network using multi-mode LACP with VLAN tags.
In this scenario, which front-end FAS8300 network port would you create the data LIFs?

- A. a0a
- B. e0e
- C. e0e-100
- D. a0a-100

Answer: B

Explanation:

Reference: <https://wikileaks.org/ciav7p1/cms/files/NetApp%20Build%20Document1.docx>

NEW QUESTION 33

Click the Exhibit button.

```
ns0184-98::> cluster add-node-status
```

Node Name	Cluster IP	Status	Error Reason
ns0184-98-01	169.254.111.185	success	
ns0184-98-02	169.254.124.154	success	
ns0184-97	168.254.242.195	failure	Failed to start cluster join on node: 169.254.242.195: Cluster join operation cannot be performed at this time: Cannot join node to the cluster because this is a mixed-version cluster. All nodes in the cluster should be running the same software version before a node is added. To attempt the join anyway, use the "-allow-mixed-version-join" parameter. Resolve the issue, then try the command again.

```
3 entries were displayed.
```

You are attempting to add a new ONTAP 9.7 node to your ONTAP 9.8 NetApp cluster. After attempting to add the node, it fails as shown in the exhibit.
What are two non-disruptive ways to add the new node to your ONTAP cluster? (Choose two.)

- A. Revert the cluster from ONTAP 9.8 to ONTAP 9.7.
- B. Re-initialize all the nodes in the ONTAP cluster with ONTAP 9.7.
- C. Upgrade the new node from ONTAP 9.7 to ONTAP 9.8.
- D. Add the node using the -allow-mixed-version-parameter.

Answer: CD

Explanation:

Reference: https://docs.netapp.com/us-en/ontap/pdfs/sidebar/Upgrade_ONTAP.pdf

NEW QUESTION 37

Your customer wants to know more about the network configuration within the cluster.
In this scenario, which statement is correct about a LIF?

- A. A LIF is a port that provides physical connections.
- B. A LIF is created within a broadcast domain and contains a pool of IP address.
- C. A LIF is an IP address or a WWPN that is associated with a port.
- D. A LIF separates network domains to access cluster data.

Answer: C

NEW QUESTION 39

You are preparing to physically install a new AFF A400 cluster into a customer's racks. All equipment has been delivered to the customer's site.
Which three tools do you need to complete this installation? (Choose three.)

- A. additional network cables
- B. Phillips #2 screwdriver
- C. laptop computer
- D. slide rail kit
- E. cable management tray

Answer: ABC

Explanation:

Reference: <https://docs.netapp.com/us-en/ontap-systems/a400/install-detailed-guide.html#step-1-prepare-for-installation>

NEW QUESTION 42

Which command would be used to measure the throughput and latency of traffic between nodes?

- A. qos statistics workload performance show
- B. cluster ping-cluster
- C. network test-path
- D. statistics node show

Answer: C

Explanation:

Reference: https://docs.netapp.com/us-en/ontap/pdfs/sidebar/Manage_performance_issues.pdf

NEW QUESTION 46

You are using Broadcom BES-53248 switches for a cluster interconnect in a base configuration. In this scenario, what is the minimum number of ISLs supported between the switches?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

Explanation:

Reference: https://docs.netapp.com/us-en/ontap-systems/switches/pdfs/sidebar/BES_53248_Switches.pdf (3)

NEW QUESTION 47

You installed a new 2-node FAS500f ONTAP 9.8 switchless cluster that serves NAS volumes to both NFSv4.1 and SMB clients. The host operating systems have full flow control enabled on their data ports.

In this scenario, which two flow control settings would you verify? (Choose two.)

- A. Verify that the data network ports have full flow control disabled.
- B. Verify that the cluster network ports have full flow control enabled.
- C. Verify that the data network ports have full flow control enabled.
- D. Verify that the cluster network ports have full flow control disabled.

Answer: AB

Explanation:

Reference: https://docs.netapp.com/us-en/ontap/pdfs/sidebar/Network_management.pdf

NEW QUESTION 48

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