

NetworkAppliance.NS0-165.v2026-07-06.q141

Exam Code:	NS0-165
Exam Name:	NetApp Data ONTAP Administrator Exam
Certification Provider:	Network Appliance
Free Question Number:	141
Version:	v2026-07-06
# of views:	106
# of Questions views:	1425
https://www.freecram.net/torrent/NetworkAppliance.NS0-165.v2026-07-06.q141.html	

NEW QUESTION: 1

An aggregate is composed of twelve 36-Gigabyte disks. A drive fails and only 72-Gigabyte spare disks are available Data ONTAP will then perform what action?

- A. halts after 24 hours of running in degraded mode
- B. alerts you that there are no 36-Gigabyte disks and wait for one to be inserted
- C. chooses a 72-Gigabyte disk and right-size it
- D. chooses a 72-Gigabyte disk and use it as is

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

Which of the following best describes the function of subnet pools in ONTAP's networking?

- A. Automatically assign IP addresses to logical interfaces
- B. Segment network traffic based on VLAN IDs
- C. Aggregate multiple network ports
- D. Provide data encryption

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

You can avoid data corruption when you issue the cf forcetakeover-d command if the remote node is

- A. fenced off manually.
- B. in a giveback mode.
- C. powered on and accessible.
- D. Powered off and inaccessible.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

In a Fabric Attached Metro Cluster, disk ownership by a node is determined by_____.

- A. the ports on the FC HBA.

- B. the slots in which the FC HBA is installed.
- C. the types of disks used in the cluster.
- D. where the FC HBAs for disks connect into the switch, and by where the disks connect to the switch banks.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Which one of the following statements does not apply to Nearstore Personality?

- A. Provides increased concurrent streams when the storage systems are used as destinations for SnapMirror and SnapVault transfers
- B. Converts the destination storage system to a Nearstore system
- C. This feature requires the nearstore_option license on the destination storage system
- D. The feature is available to all NetApp storage systems

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

How can you "throttle" Snap Vault updates and baseline transfers so that the primary or secondary is not transmitting data as fast as it can?

- A. Use the -k option in the snapvault start command.
- B. SnapVault doesn't support throttling of network throughput
- C. Use the snapvault throttle command.
- D. None of the above

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Identify the two SnapMirror commands that are entered on the source storage appliance.

- A. snapmirror initialize
- B. snapmirror resync
- C. options snapmirror.access on
- D. snapmirror status

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

NEW QUESTION: 8

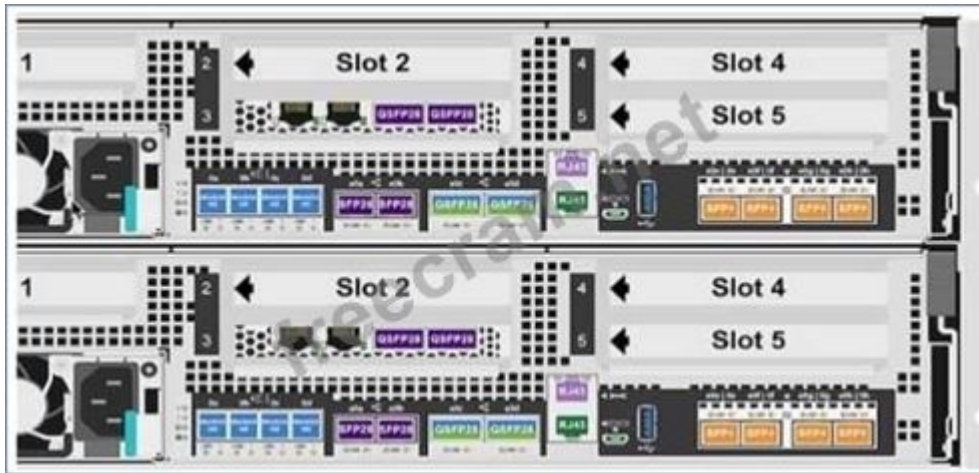
What is the primary advantage of using SnapLock in ONTAP's data protection solutions?

- A. It offers write once, read many (WORM) protection for data retention.
- B. It ensures data remains accessible during failures.
- C. It allows for the creation of point-in-time copies of data.
- D. It provides data deduplication.

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

NEW QUESTION: 9

Exhibit.



You are adding a NetApp AFF A400 system to an existing 4-node cluster and want to know which ports you would use to expand your cluster. Referring to the exhibit, which tool would you use to accomplish this task?

- A. Active IQ Conflg Advisor
- B. NetApp Interoperability Matrix (IMT)
- C. Active 1Q Unified Manager
- D. NetApp Hardware Universe (HWU)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Which two SVM types can host intercluster UFs? (Choose two.)

- A. System
- B. Admin
- C. Node
- D. Data

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

When using SAN protocols, what is the maximum number of nodes that can be added to a four node cluster?

- A. 24
- B. 4
- C. 12
- D. 8

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Exhibit.

```

Cluster1::> igmp show
Node      Port      Distribution      Active
IfGrp      Function  MAC Address      Ports   Ports
-----
Node1      a0a        ip                02:a0:98:f1:2e:be partial e0c, e0d
Node2      ala        ip                02:a0:98:f1:21:88 full    e0c, e0d
2 entries were displayed.

Cluster1::> network port show -node Node1 -port e0c,e0d -fields mac,health-status
node      port mac          health-status
-----
Node1     e0c  00:a0:98:f1:2e:b2 degraded
Node1     e0d  00:a0:98:f1:2e:b3 healthy

```

You have received an alert from Active IQ Unified Manager that interface e0c has gone offline. Network engineering asks for the corresponding MAC address for the port that has a problem. Referring to the exhibit, which MAC address would you supply to the engineering team?

- A. 00:a0:98:f1:2e:b3
- B. 00:a0:98:f1:2e:b2
- C. 02:a0:98:f1:2e:be
- D. 02:a0:98:f1:21:88

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

Which one of the following statements apply to the Free Space Estimator utility?

- A. This utility determines if there is sufficient space on the secondary volume to perform a transfer
- B. This utility run automatically after each transfer
- C. This utility must be enabled on the secondary storage system
- D. This utility determines if there is sufficient disk space available on the primary to perform an OSSV transfer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Which two Interfaces can an administrator use to disable unused Ethernet ports on an ONTAP cluster? (Choose two.)

- A. Command line Interface
- B. Active IQ Unified Manager
- C. Active IQ Conflg Advisor
- D. System Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

You want to prepare your ONTAP cluster and your ESXI cluster to connect NFS datastores over a 10-GbE network using Jumbo frames. In this scenario, which three configurations would accomplish this task? (Choose three.)

- A. Enable Jumbo frames with an MTU of 9000 for your ONTAP cluster.
- B. Enable Jumbo frames with an MTU of 1500 for your ESXI hosts.
- C. Enable Jumbo frames with an MTU of 1500 for your ONTAP cluster.

- D. Enable jumbo frames with an MTU of 9216 for your switches.
- E. Enable jumbo frames with an MTU of 9000 for your ESXi hosts.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

What are two ways that an administrator can define a new consistency group? (Choose two.)

- A. System Manager
- B. SANtricity
- C. ONTAP ReST API
- D. Active IQ Unified Manager

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

What predefined SVM role provides management for NDMP operations?

- A. vsadmin-protocol
- B. wsadmin-voluma
- C. vsadmin-backup
- D. vsadmin-readonly

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

Each storage appliance in a cluster must have network access to the

- A. same collection of subnets.
- B. Internet.
- C. same administration host.
- D. cluster partner.

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

NEW QUESTION: 19

Which statement describes the results of the snapmirror resync command?

- A. Resynchronization finds the newest common snapshot shared by the two volumes or qtrees, and removes all newer information on the storage appliance on which the command is run.
- B. Resynchronization made. cause the loss of all data written to the destination after the original base snapshot was
- C. Resynchronization. update the snapshot on the source filer.
- D. Resynchronization. update the snapshot on the destination filer.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

You are asked by your network engineering team to make sure that your NetApp cluster is configured to run LACP on its network ports. Which network component satisfies this request?

- A. Interface group
- B. failover group
- C. broadcast domain
- D. VLAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

What establishes a quorum in a 4-node cluster?

- A. epsilon
- B. ONTAP Mediator
- C. cluster peer
- D. TieBreaker

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

You can unlicense the cluster feature only in

- A. takeover, enabled
- B. takeover, disabled
- C. normal, disabled
- D. normal, enabled

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

A customer wants to migrate a series of LUNs from a third-party array to a FAS. In this scenario, which two tools would the customer use? (Choose two.)

- A. ADP
- B. XCP
- C. FLI
- D. NKS

Answer: ([SHOW ANSWER](#))

Migrate a series of LUNs from a third-party array to a FAS.

NEW QUESTION: 24

Which one of the following statements apply to the Free Space Estimator utility?

- A. This utility must be enabled on the secondary storage system
- B. This utility runs automatically after each transfer
- C. This utility determines if there is sufficient disk space available on the primary to perform an OSSV transfer
- D. This utility determines if there is sufficient space on the secondary volume to perform a transfer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

You want to add SSDs to existing HDD aggregates.

Which NetApp tool helps you to validate how many SSDs would Improve performance?

- A. OnCommand Workflow Automation
- B. Active IQ Unified Manager
- C. ONTAP System Manager
- D. Automated Workload Analyzer

Answer: ([SHOW ANSWER](#))

https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-940%2Fstorage__automated-working-set-analyzer__start.html

NEW QUESTION: 26

Exhibit.

```

CLUSTER-01::> lun show -instance
Vserver Name: svm500
LUN Path: /vol/LUN0/LUN0
Volume Name: LUN0
Qtrees Name: ""
LUN Name: LUN0
LUN Size: 100GB
OS Type: vmware
Space Reservation: enabled
Serial Number: 800Nc5QfenwV
Serial Number (Hex): 3830304e63245166656e7756
Comment: VMware Host
Space Reservations Honored: true
Space Allocation: disabled
State: online
LUN UUID: daf3b456-cf79-4535-878b-4a43872836cc
Mapped: mapped
Physical Size of Logical Block: 512B
Device Legacy ID: -
Device Binary ID: -
Device Text ID: -
Read Only: false
Fenced Due to Restores: false
Used Size: 0
Maximum Resize Size: 1023GB
Creation Time: 2/9/2021 17:59:56
Class: regular
Node Hosting the LUN: CLUSTER-01
QoS Policy Group: -
QoS Adaptive Policy Group: -
Caching Policy Name: -
Clone: false
Clone Autodelete Enabled: false
Inconsistent Import: false
Application: -

CLUSTER-01::> igroup show
Vserver  Igroup    Protocol OS Type  Initiators
-----
svm500   ESX       iscsi   vmware   -

```

You create a storage virtual machine (SVM) called SVM500 that is provisioned for iSCSI. After creating a LUN in the SVM and mapping it to an igroup, the attached VMware hosts are unable to mount the LUN. Referring to the exhibit, what is the issue?

- A. The igroup contains the wrong protocol.
- B. The igroup contains multiple Initiators.
- C. The igroup does not contain the appropriate initiators.
- D. The initiator is a member of igroups of different OS types.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

You attempt to create an SVM for CIFS access only.

In this scenario, which three actions must be performed to Join the existing Active Directory? (Choose three.)

- A. Create DNS entries.

- B. Create a data LIF.
- C. Create export policies.
- D. Create NTP entries.
- E. Create a cluster LIF.

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

Before creating an SMB server in an Active Domain controller, you must ensure that the cluster time and the time on the domain controllers of the domain to which the SMB server will belong matches to within five minutes. <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-cifs-cg%2FGUID-5AE3CADE-5EF1-403B-A664-2DEA9F13B0C8.html>

NEW QUESTION: 28

Which three statements apply to NearStore Personality license? (Choose three.)

- A. it converts the destination storage system to a NearStore system.
- B. it increases the storage capacity.
- C. it provides increased concurrent streams when the storage systems are used as destinations for SnapMirror and SnapVault transfers.
- D. It requires the nearstore_option license on the destination storage system.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

After an unexpected ONTAP node reboot, an administrator notices that the NAS data LIFs are not on their home port.

Which UF configuration would modify this behavior?

- A. -service-policy
- B. -failover-group
- C. -home-port
- D. -auto-revert

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

You have a 2-node NetApp FAS500f system serving NAS and SAN protocols. The cluster is running NetApp ONTAP 9.8. You have a requirement to use SnapMirror to mirror your data to public cloud object storage.

In this scenario, which ONTAP native solution is supported?

- A. Cloud Sync
- B. Flash Pool
- C. Cloud Backup Service
- D. Cloud Compliance service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

After creating an SVM In an ONTAP cluster, you are asked to delegate administration of the newly created SVM to an SVM administrator. In this scenario, which two tasks must you complete? (Choose two.)

- A. Create a LIF for SVM management.
- B. Create the vsadmin user account in the new SVM.

- C. Configure role-based access control (RBAC) for the vsadmin user account.
- D. Set a password for the vsadmin user account.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

Which NetApp solution enables block-level backup and restore from ONTAP to StorageGRID?

- A. FabricPool
- B. SnapRestore
- C. Cloud Backup
- D. LockVault

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

Which capacity and parity savings feature is configured at the factory with all AFF systems?

- A. ADP root-data
- B. RAID-TEC
- C. RAID4
- D. ADP root-data-data

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

Which ONTAP authentication method must be added to enable two-factor authentication to an existing administrator's SSH login?

- A. nsswtch
- B. domain
- C. publickey
- D. cert

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

What needs to be enabled on an ONTAP SMB share to increase data throughput and fault tolerance for Microsoft SQL Server databases?

- A. Round-robin
- B. Initiator group
- C. Multi-channel
- D. Multipathing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

What are two properties of the NVMe protocol? (Choose two.)

- A. LUNs are mapped to Initiator groups.
- B. NQNs are added to namespaces.
- C. Namespaces are mapped to subsystems.
- D. NQNs are added to subsystems.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Which tool can be used to deploy Cloud Volumes ONTAP?

- A. Conflg Advisor
- B. BlueXP
- C. Active IQ
- D. CloudCheckr

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

Which ONTAP feature will report real-time inactive data on NAS volumes?

- A. Quality of Service
- B. Foreign LUN Import
- C. FabrlcPool
- D. File System Analytics

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

After issuing the aggr split aggr0/plex0 aggrNew command _____.

- A. flexible volumes are evenly split between aggr0 and aggrNew
- B. there are two unmirrored aggregates, aggr0 and aggrNew
- C. there are two new plexes, plex0 and plexNew
- D. there is a new mirrored aggregate called aggrNew
- E. there is a new plex called aggrNew

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

Identify the two commands that could be entered on a system with a SnapMirror source. (Choose two.)

- A. snapmirror update
- B. options snapmirror.access all
- C. snapmirror initialize
- D. snapmirror status

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

An administrator enables the NFS protocol on an SVM and creates a volume to be used as a datastore in a VMware environment. After a rescan, the volume is not visible on the ESXi hosts. What must the administrator validate to resolve this problem?

- A. Access control
- B. Security style
- C. Name service
- D. Export policy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

What user-controllable security mechanism is built into OSSV?

- A. Contents inside a file called access and located in OSSV <installdir>/snapvault/etc
- B. QSM access list modifiable via svconfigurator
- C. MD5 based authentication between SnapVault primary and secondary, with changeable password
- D. Via/etc/hosts.equiv file

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

After attempting to perform an ONTAP upgrade. It falls during the pre-check. In this scenario, what would cause this problem?

- A. offline data LIF
- B. encrypted volumes
- C. Idle SnapMirrors
- D. offline volume

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Which ONTAP policy type defines the kind of traffic that is supported for a LIF?

- A. QoS
- B. Service
- C. Export
- D. Failover

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

An administrator has an ESXi cluster with VMware VMFS LUNs on an AFF system. After troubleshooting performance issues, the administrator determines that timeout best practices are not set on the hosts.

Which NetApp tool would apply the best practice settings?

- A. SAN Host Utilities
- B. SnapManager
- C. SnapCenter Plug-in for VMware vSphere

D. ONTAP Tools for vSphere

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

After creating several volumes, you notice that the hosting aggregates immediately show a decrease in available space. Which volume setting would prevent this outcome?

- A. space SLO set to "thick"
- B. space guarantee set to "none"
- C. space guarantee set to "volume"
- D. space SLO set to "semi-thick"

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

An administrator wants to scale out storage performance for real time read-intensive workloads across multiple controllers.

Which two NetApp ONTAP features accomplish this task? (Choose two.)

- A. FlexCache
- B. FlexGroup
- C. FlexVol
- D. FlexClone

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 48

Which two types of Restore does Cloud Backup allow? (Choose two.)

- A. StorageGRID
- B. Windows 2019 server
- C. AFF ONTAP system
- D. Cloud Volumes ONTAP (CVO)
- E. E-Series system

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

After issuing the vol split vol0/plex0 volNew command:

- A. There is a new mirrored volume called volNew.
- B. There are two new plexes, plex0 and plexNew.
- C. There are two unmirrored volumes, vol0 and volNew.
- D. There is a new plex called plexNew.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

When you set up an ONTAP cluster, which two SVM types are automatically created? (Choose two.)

- A. admin
- B. node
- C. cluster
- D. data

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

You are asked to create a data LIF to allow object storage access to a bucket that is hosted in ON TAP software. In this scenario, which service is required for the LIFs service data policy?

- A. management-HTTPS
- B. data-S3-server
- C. management-BGP
- D. cluster-core

Answer: ([SHOW ANSWER](#))

In this scenario, the data LIFs must be configured with a service data policy that includes the S3 server protocol in order to allow object storage access.

NEW QUESTION: 52

Which ONTAP feature combines multiple writes into a single 4K block on the aggregate?

- A. Data compression
- B. Aggregate-level deduplication
- C. Volume-level deduplication
- D. Data compaction

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

When cabling a standard storage appliance for SyncMirror, disk pool 1 volumes must be cabled to Fibre Channel adapter(s) located in what range of slots on the FAS960 appliance?

- A. Slots 3 through 11
- B. Slots 2 through 5
- C. Slots 5 through 11
- D. Slots 3 through 8

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 54

Exhibit.

```
Cluster1::> network interface show
```

Vserver	Logical Interface	Status Admin/Oper	Network Address/Mask	Current Node	Current Port	Is Home
Cluster						
	Cluster1_Node1_Clus1	up/up	169.254.170.170/16	Cluster1_Node1_Clus1	e0a	false
	Cluster1_Node1_Clus2	up/up	169.254.69.110/16	Cluster1_Node1_Clus2	e0b	false
	Cluster1_Node2_Clus1	up/up	169.254.64.19/16	Cluster1_Node2_Clus1	e0a	false
	Cluster1_Node2_Clus2	up/up	169.254.238.93/16	Cluster1_Node2_Clus2	e0b	false

After an ONTAP upgrade, you notice that several cluster LIFs are not on their home ports as shown in the exhibit. Which LIF option would change this outcome?

- A. the subnet-name option
- B. the failover-policy option
- C. the auto-revert option
- D. the data-protocol option

Answer: ([SHOW ANSWER](#))

https://docs.netapp.com/us-en/ontap/networking/revert_a_lif_to_its_home_port.html

NEW QUESTION: 55

One method of configuring an interface for takeover is to enter ifconfig interface partner address at the command line. To make this configuration persistent across reboots, you must enter this information in the _____ file for each appliance.

- A. /vol/volO/home
- B. /etc/rc
- C. /vol/volO/mount
- D. /etc/hosts

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

Which security method would be used to authenticate targets and Initiators in an iSCSI environment?

- A. CHAP
- B. /etc/hosts
- C. LDAP
- D. NIS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

Exhibit

```
cluster::> volume show -vservers SVM_A
Vservers Volume Aggregate State Type Size Available Used%
-----
SVM_A SVM_A_root aggr1 online RW 1GB 970.7MB 0%
SVM_A VOL_A aggr1 online RW 100GB 95.00GB 0%
2 entries were displayed.

cluster::> qos adaptive-policy-group show -policygroup apg-VOL-A
Name: apg-VOL-A
Vservers: SVM_A
Uuid: 402a3aac-6ba3-4ac6-ba3a-00a0988887c0
ID: 13773
Expected IOPS: 1000IOPS/TB
Peak IOPS: 2000IOPS/TB
Absolute Minimum IOPS: 500IOPS
Expected IOPS Allocation: allocated-space
Peak IOPS Allocation: used-space
Block Size: ANY
Number of Workloads: 1
```

Referring to the exhibit, what is the maximum possible IOPS for the VOL_A volume?

- A. 100 IOPS
- B. 2000 IOPS
- C. 1000 IOPS
- D. 500 IOPS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 58

Which one of the following commands is used to specify the destination appliance(s) that are allowed to replicate (pull) data from the source appliance?

- A. snapmirror initialize
- B. options snapmirror.allow
- C. options snapmirror.access
- D. snapmirror release

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

All SMB users are reporting that their network share performance is slow on a new NetApp FAS500f HA pair. You determine that the users have converged network adapters (CNAs) with flow control enabled and no option to disable.

In this scenario, which two flow control settings are recommended on the NetApp ONTAP physical ports? (Choose two.)

- A. Disable flow control end-to-end on data network ports.
- B. Enable flow control end-to-end on cluster network ports.
- C. Enable flow control end-to-end on data network ports.
- D. Disable flow control end-to-end on cluster network ports.

Answer: ([SHOW ANSWER](#))

https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/What_are_the_flow_control_best_practices_for_Ethernet

%3F#Clustered_Data_ONTAP_2F_ONTAP_9_Flow_control_recommendations:

Disable flow control on cluster network ports in the Data ONTAP cluster. Flowcontrol on the remaining network ports (the ports that provide data, management, and intercluster connectivity) should be configured to match the settings within the rest of your environment.

NEW QUESTION: 60

You are asked to deploy a 2-node ONTAP Select cluster. The physical hardware is located in two different locations and you want the aggregates mirrored synchronously between the two data centers. You must ensure high availability and automated switchover. In this scenario, which two steps would you take to fulfill this requirement? (Choose two.)

- A. Ensure that the ONTAP Select Deploy VM resides at a third location other than the two data centers.
- B. Install the SnapMirror Sync license on the cluster.
- C. Use ONTAP Mediator service to make sure that you have a quorum for the two nodes.
- D. Use ONTAP Select Deploy to install the nodes on the physical hardware.

Answer: ([SHOW ANSWER](#))

https://docs.netapp.com/us-en/ontap-select/reference_plan_ots_two_node.html

When a cluster consists of two nodes, it is not possible to achieve the quorum required when a node fails or loses communication. To resolve these types of split-brain situations, every instance of the ONTAP Select Deploy utility includes a mediator service. If you have one or more active two-node clusters, the ONTAP Select Deploy virtual machine administering the clusters must be running at all times.

NEW QUESTION: 61

Normally, before you split a SyncMirror volume, you ensure that both plexes are

- A. offline, operational
- B. snapshots, contain the most recent snapshot
- C. online, operational
- D. plexes, pools

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

Which one of the following commands would you use to disable client access to snapshots on a volume called /vol/flexvoM?

- A. vol options/vol/flexvoM nosnapdiron
- B. vol options/vol/flexvoM snapdiron
- C. vol options/vol/flexvoM nosnapdiroff
- D. vol options/vol/flexvoM snapdiroff

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

NEW QUESTION: 63

Exhibit.



You are caching on-premises ONTAP volumes into the cloud with Cloud Volumes ONTAP as shown in the exhibit. In this scenario, which two protocols are supported? (Choose two.)

- A. SMB
- B. NVMe
- C. iSCSI
- D. NFS

Answer: (SHOW ANSWER)

https://cloud.netapp.com/hubfs/ONTAP_Cloud_FAQs-final.pdf

NEW QUESTION: 64

Which one of the following is a recommended secondary system for SnapVault?

- A. NearStore R200
- B. F700 series storage appliance
- C. Windows 2000 server
- D. Solaris 2.6 or higher server

Answer: A (LEAVE A REPLY)

NEW QUESTION: 65

You have deployed an ONTAP C190 cluster enabled with the iSCSI protocol. Your manager asks for available options to protect the data on your cluster using the native SnapMirror technology.

In this scenario, which two products would satisfy this request? (Choose two.)

- A. Cloud Volumes ONTAP
- B. Azure NetApp Files
- C. Cloud Volumes Service for AWS
- D. ONTAP Select

Answer: (SHOW ANSWER)

NEW QUESTION: 66

The OSSV agent on the primary system listens to TCP port 10000 for all SnapVault communications.

- A. True

B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

You have a 50 TO FlexGroup volume that is serving NFSv3 on a FAS8300 HA pair that is running ONTAP 9.8 software of files. A Linux du command runs for days to count files.

In this scenario, which native ONTAP feature will report real-time file counts?

A. volume autosize

B. File System Analytics

C. Logical Space Reporting

D. Quality of Service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

You are planning an installation of a new stack of shelves to an HA pair and need to locate empty SAS ports...

In this scenario, which tool would you use to accomplish this task remotely?

A. ONTAP System Manager

B. Active IQ Web site

C. Hardware Universe

D. Interoperability Matrix Tool

Answer: ([SHOW ANSWER](#))

ONTAP System Manager is a web-based tool that is accessible from any web browser and can be used to manage and monitor the ONTAP system remotely. It has the ability to discover, inventory, and manage all connected equipment, including empty SAS ports. With the System Manager, you can view the available SAS ports and configure them accordingly.

NEW QUESTION: 69

Exhibit

```

na01::> network interface show -vserver dsml-san01 -data-protocol fcp

```

Vserver	Logical Interface	Status Admin/Oper	Network Address/Mask	Current Node	Current Port	Is Home
dsml-san01	dsml-san01-01_fcA	up/up	20:06:00:a0:98:69:97:ff	na01-01	1a	true
	dsml-san01-01_fcB	up/up	20:07:00:a0:98:69:97:ff	na01-01	1c	true
	dsml-san01-02_fcA	up/up	20:08:00:a0:98:69:97:ff	na01-02	1a	true
	dsml-san01-02_fcB	up/up	20:09:00:a0:98:69:97:ff	na01-02	1c	true
	dsml-san01-03_fcA	up/up	20:17:00:a0:98:69:97:ff	na01-03	0e	true
	dsml-san01-03_fcB	up/up	20:18:00:a0:98:69:97:ff	na01-03	0g	true
	dsml-san01-04_fcA	up/up	20:19:00:a0:98:69:97:ff	na01-04	0e	true
	dsml-san01-04_fcB	up/up	20:1a:00:a0:98:69:97:ff	na01-04	0g	true

```

na01::> lun mapping show -vserver dsml-san01 -volume sql01_sysdb -fields reporting-nodes

```

vserver	path	igroup	reporting-nodes
dsml-san01	/vol/sql01_sysdb/lun fcp_infraesx		na01-01,na01-02,na01-03,na01-04

You have a 4-node ONTAP cluster and use FCP to access several LUNs. You perform a volume move to move a LUN (/vol/sql01_sysdb/lun) from node na01-01 to na01-03. After the move, you perform an HBA rescan from the host, but ALUA is now seeing twice the number of paths to the LUN. Referring to the exhibit, which action would solve the problem?

- A. Change the MPIO policy on the host.
- B. Reboot the host.
- C. Ensure that the fabric zoning is correct.
- D. Update the Selective LUN Map configuration for the LUN mapping.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 70

Protection Manager is an optional component of the Operations Manager that can be licensed and accessed from the NetApp Management Console (NMC).

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 71

Which one of the following keywords alone can be used to convert an asynchronous mirror to be synchronuous?

- A. src_con
- B. sync
- C. cksum
- D. outstanding

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

The snapvault snap create volume snapname command can be executed on the_____.

- A. secondary system only
- B. open systems
- C. secondary or primary appliance systems
- D. primary system only

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 73

Which two of the following statements apply to the fs_size_fixed volume option?

- A. The option turns to off after the snapmirror break command is issued for the volume
- B. This option is automatically set to be on when a volume becomes a Snap Mirrored volume
- C. The default setting is on
- D. This option causes the file system to remain the same size and not grow or shrink when a Snap Mirrored volume relationship is broken

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 74

You have an ESXi cluster with VMware VMFS LUNs on an AFF A400 system. After troubleshooting performance Issues, you determine that timeout best practices are not set on the hosts. In this scenario, which NetApp tool would apply the best practice settings?

- A. SnapCenter Plug-in for VMware vSphere
- B. SAN Host Utilities
- C. Virtual Storage Console (VSC)
- D. SnapManager

Answer: ([SHOW ANSWER](#))

Virtual Storage Console for VMware vSphere checks and sets the ESXi host multipathing settings and HBA timeout settings that work best with NetApp storage systems.

NEW QUESTION: 75

An administrator is troubleshooting connection problems with ONTAP System Manager. The cluster management L1F is on port aOa-33. Web clients on VLAN 33 are able to access System Manager. Web clients on other subnets are unable to reach System Manager.

Which network component should the administrator modify?

- A. VLAN
- B. Route
- C. Interface group
- D. IPspace

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 76

You want to monitor system performance in real time.

In this scenario, which two tools would you use to accomplish this task? (Choose two.)

- A. Active IQ Digital Advisor

- B. ONTAP CLI
- C. Active IQ Unified Manager
- D. ONTAP System Manager

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 77

Auditing has been enabled and configured on your ONTAP storage system. You have also created audit policies to monitor files and folders. Auditing has been running for over six months. You want to ensure that there have been no improper file access attempts.

How would you accomplish this task?

- A. Use Microsoft System Center to read EVTX files.
- B. Import EVTX files into Microsoft SQL.
- C. Use the Active IQ Web site to read EVTX files.
- D. Import EVTX files Into Microsoft Event Viewer.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

Which two statements are true about NVMe? (Choose two.)

- A. NQNs are added to namespaces.
- B. LUNs are mapped to Initiator groups.
- C. NQNs are added to subsystems.
- D. Namespaces are mapped to subsystems.

Answer: ([SHOW ANSWER](#))

Add the host NQN to the subsystem: `vserver nvme subsystem host add -vserver SVM_name -subsystem Subsystem_name -host-nqn Host_NQN:subsystem.Subsystem_name` Map the namespace to the subsystem: `vserver nvme subsystem map add -vserver SVM_name -subsystem subsystem_name -path path`

NEW QUESTION: 79

Your company requires WORM archiving of data on their ONTAP cluster. The data must not be able to be deleted even by an administrator. Which ONTAP feature fulfills this requirement?

- A. SnapLock Compliance
- B. SnapMirror software
- C. SnapLock Enterprise
- D. SnapVault software

Answer: ([SHOW ANSWER](#))

<https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-arch-con%2FGUID-B0D72285-9301-4A20-B68A-8C64A317E995.html>

NEW QUESTION: 80

You are trying to do a single file SnapRestore for a file, but you are receiving an error message that the directory structure no longer exists. Which one of the following is the most likely explanation?

- A. Snapshots have been created since the original directory structure was deleted.
- B. Once the directory structure has been deleted, you cannot restore the file using single file SnapRestore. You must now SnapRestore the volume.
- C. You must recreate the directory structure before trying to restore the file.
- D. None of the above

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 81

You have finished deploying a NetApp AFF A400 cluster.

Before you place the array into production, which two tools should be used to validate the deployment? (Choose two.)

- A. Active IQ Web site
- B. Active IQ Unified Manager
- C. OnCommand Workflow Automation
- D. Active IQ Config Advisor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

If the local node has its FC HBA connected to switch Bank 1, it owns the disks connected to switch bank

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

Which two storage efficiency features are enabled by default on AFF systems? (Choose two.)

- A. volume-level Inline deduplication
- B. LUN-level compression
- C. aggregate-level inline deduplication
- D. aggregate-level compression

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

An administrator is troubleshooting failed cluster peering between three ONTAP clusters for cascaded SnapMirror replication. Cluster1 is peered to Cluster, cluster^ is peered to Cluster3.

Cluster1 and Cluster3 do not have an available route to reach each other. Cluster2 can route to both Cluster1 and Cluster3 using dedicated and separate intercluster LIFs.

What ONTAP network component must be configured on Cluster2 to resolve this issue?

- A. Failover groups
- B. Broadcast domains
- C. IPspaces
- D. Subnets

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

You are attempting to establish a SnapMirror relationship between your ONTAP cluster (AcmeClus01) and a partner company's ONTAP cluster (WidgetsClus01). The clusters are unable to establish a peering relationship. You perform a packet capture on WidgetsClus01 and do not see any packets from AcmeClus01. You also discover that the IP subnet that is used for WidgetsClus01's intercluster LIFs overlaps with a local subnet at your company.

In this scenario, which feature would enable AcmeClus01 and WidgetsClus01 to peer with each other?

- A. VLANs
- B. broadcast domains
- C. IPspaces
- D. ONTAP subnets

Answer: ([SHOW ANSWER](#))

https://kb.netapp.com/Advice_and_Troubleshooting/Data_Protection_and_Security/SnapMirror/How_to_create_and_configure_Cluster_Peering_with_designated_InterCluster_LIFs_using_IPspaces

NEW QUESTION: 86

Which Data ONTAP option would you enable to set system wide throttling for all transfers?

- A. options transfer.throttle.enable
- B. options replication.wide.enable
- C. options replication.throttle.enable
- D. options transfer.wide.enable

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 87

After configuring an ONTAP cluster for SAN access, the administrator is notified that the cluster nodes are connected to separate fc switches.

Given the following output:

```
san_clus::*> fcp adapter show -fields switch-port
(network fcp adapter show)
node      adapter switch-port
-----
node-01    1a      sw-SAN-A:0
node-01    1b      -
node-01    1c      -
node-01    1d      sw-SAN-A:4
node-02    1a      sw-SAN-B:4
node-02    1b      -
node-02    1c      -
node-02    1d      sw-SAN-B:0
8 entries were displayed.
```

What action will correct the redundancy issue?

- A. swap cable at node-01 / 1a with cable at node-01 / 1d
- B. swap cable at node-01 / 1b with cable at node-02 / 1b
- C. swap cable at node-01 / 1c with cable at node-02 / 1c
- D. swap cable at node-01 / 1d with cable at node-02 / 1d

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

NEW QUESTION: 88

After deploying an AFF A400, you want to deploy a storage virtual machine (SVM) to serve SMB data. Which three conditions must exist in this scenario? (Choose three.)

- A. You must have a non-root aggregate in the online state.
- B. You must have sufficient space for the root volume.
- C. You must have encryption enabled on the root volume.
- D. You must have configured the export policies.
- E. You must synchronize the cluster time.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

Which protocol in ONTAP's SAN solutions provides a means for transporting Fibre Channel traffic over Ethernet networks?

- A. FCoE (Fibre Channel over Ethernet)
- B. NFS
- C. iSCSI
- D. CIFS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

Which native ONTAP feature allows an administrator to block a Windows user from writing files with the .crypto extension?

- A. FPolicy
- B. FIPS
- C. IP-SEC
- D. Kerberos

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

What two actions occur automatically if the system detects ransomware activity when Autonomous Ransomware Protection is enabled? (Choose two.)

- A. Create a new snapshot
- B. Email the administrators
- C. Block user access
- D. Offline the suspicious volume

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

Which two storage efficiencies are enabled by default on NetApp AFF systems? (Choose two.)

- A. postprocess zero block detection
- B. postprocess compaction
- C. Inline deduplication
- D. Inline compression

Answer: (SHOW ANSWER)

NEW QUESTION: 93

Alter issuing the vol split volO/plexO volNew command:

- A. There are two unmirrored volumes, volO and volNew.
- B. There is a new plex called plexNew.
- C. There is a new mirrored volume called volNew.
- D. There are two new plexes, plexO and plexNew.

Answer: (SHOW ANSWER)

NEW QUESTION: 94

In ONTAP 9.12, what allows an S3 permission to read existing NFS files as objects?

- A. NFS export
- B. SMB share
- C. Security certificate
- D. User mapping

Answer: (SHOW ANSWER)

NEW QUESTION: 95

Exhibit

IPspaces

Cluster	Broadcast Domains
	Cluster
Default	Storage VMS svm1_cluster1,svm2_cluster1

Broadcast Domains

		cluster1-01	e0a	e0b				
		cluster1-02	e0a	e0b				
Default	1500 MTU	IPSpace: Default	cluster1-01	e0c	e0d	e0e	e0f	e0g
			cluster1-02	e0c	e0d	e0e	e0f	e0g

Network Interfaces

Name	Status	Storage VMS	IPspace	Address	Current Node	Current P...	Protocols
if_svm1_cluster1_881	🟢	svm1_cluster1	Default	192.168.0.132	cluster1-01	e0d	
cluster_mgmt	🟢		Default	192.168.0.101	cluster1-01	e0c	
if_svm2_cluster1_4	🟢	svm2_cluster1	Default	192.168.0.135	cluster1-01	e0e	iSCSI
if_svm2_cluster1_878	🟢	svm2_cluster1	Default	192.168.0.136	cluster1-01	e0e	iSCSI

You have Installed a new ONTAP 9.8 cluster and want to move the e0e and e0c ports into a new broadcast domain. Referring to the exhibit, which action satisfies this requirement?

- A. Use the broadcast-domain split command.
- B. Use the broadcast-domain= merge command.
- C. Use the irrDadcast-domain create command
- D. Use ONTAP System Manager to create a new broadcast domain.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

Which three are required licenses for Fabric Attached MetroCluster? (Choose 3)

- A. Cluster
- B. Cluster remote
- C. Syncmirror_remote
- D. Syncmirrorocal

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97

For aggregates or traditional volume SyncMirror to work correctly, the configuration of each plex must be identical with regard to_____.

- A. RAID groups and disk sizes.
- B. NVRAM.
- C. NDMP and snapshots.
- D. Mirrored snapshots.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 98

If you were troubleshooting and wanted to look at SnapMirror log files, what is the path and directory to these files?

- A. root volume, /etc/log/
- B. destination volume, /etc/log/
- C. ootvolume, /etc/log/snaplog/
- D. root volume, /etc/snaplog/

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

NEW QUESTION: 99

An administrator is troubleshooting failover to an ONTAP SVM-DR destination cluster. The failover test works but stops replication. The administrator has a requirement to keep SnapMirror replication running while performing the failover test.

What ONTAP feature will accomplish this task?

- A. SnapRestore
- B. SMS
- C. FlexClone
- D. SM-BC

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

What is the minimum number of HA pairs required for Epsilon to be automatically assigned?

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

Answer: (SHOW ANSWER)

NEW QUESTION: 101

Exhibit

```
ipp-na01::> net int show -vserver widgt_vml
(network interface show)
Vserver      Logical   Status   Network      Current   Current   Is
Interface    Admin/Oper Address/Mask Node       Port      Home
-----
widgt_vml
  widgt_vml_lif      up/up    192.168.106.11/24 ipp-na01-01  a0a-229 false
  widgt_vml_mgmt     up/up    10.40.105.15/24   ipp-na01-01  a0a-228 true
2 entries were displayed.

ipp-na01::> broadcast-domain show -ports ipp-na01-01:a0a-229
(network port broadcast-domain show)
Ifspace Broadcast      MTU  Port List      Update
Name      Domain Name
-----
widgt      widgt_192.168.106.0/24
          9000
          ipp-na01-04:a0a-229      complete
          ipp-na01-03:a0a-229      complete
          ipp-na01-01:a0a-229      complete
          ipp-na01-02:a0a-229      complete

ipp-na01::> net route show -vserver widgt_vml
(network route show)
There are no entries matching your query.
```

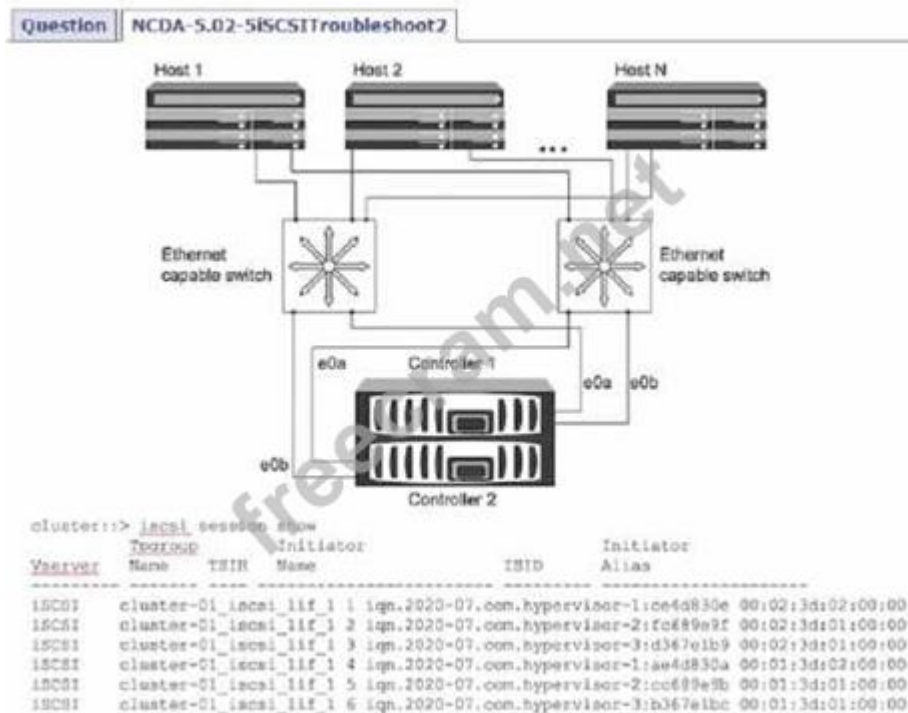
You need to provision a new NFS datastore for a vSphere cluster. You configure a new SVM and a new volume on your ONTAP cluster. You successfully mount the datastore to your vSphere cluster. You are able to upload and download a test 1 KB file to and from the datastore. You can also successfully ping the NFS LIF (192.168.106.11) from the vSphere hosts without any packet loss. However, you are unable to upload ISO Images or migrate VMs to the new datastore. Referring to the exhibit, which action would correct the problem?

- A. Add a default gateway to the SVM.
- B. Change the MTU of the VM kernel ports on the vSphere hosts to 9,000 bytes.
- C. Enable jumbo frames on the network switches.
- D. Migrate the LIF to its home port.

Answer: (SHOW ANSWER)

NEW QUESTION: 102

Refer to the exhibit.



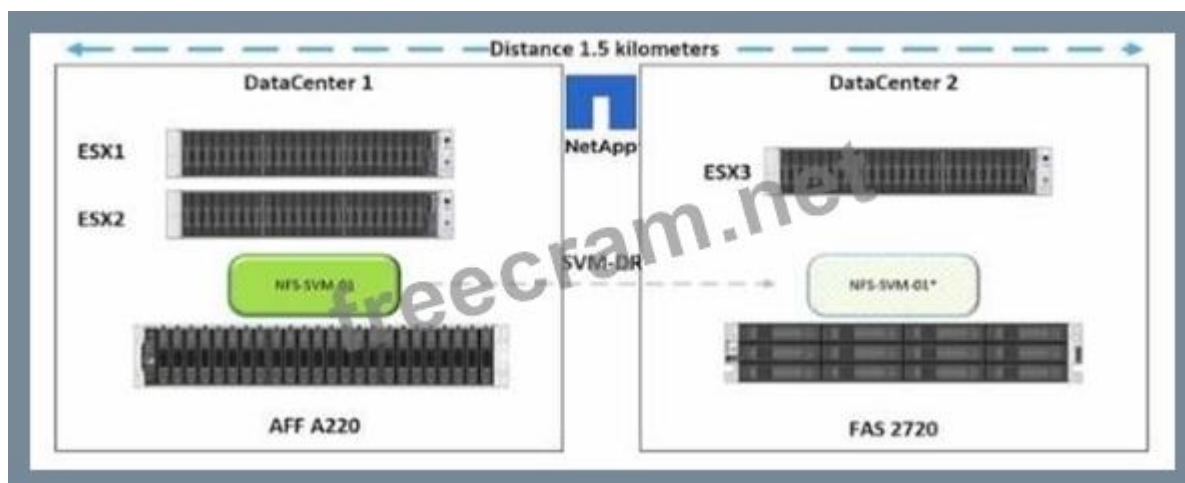
A company has three servers that are using the iSCSI protocol to connect to a two node NetApp ONTAP cluster. The server administrator notices that half of the paths are down. The administrator checks the ONTAP cluster and notices the servers are logging into only the first controller. Which two steps should the administrator take to troubleshoot the issue? (Choose two.)

- A. Verify that the LIFs are up
- B. Verify that the controller has not been taken over
- C. Verify that the iSCSI data protocol has been enabled on the ports
- D. Verify that each server has been rebooted

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 103

Exhibit.



You have an SVM-DR relationship as shown in the exhibit. You are given a new requirement to use SnapMirror Synchronous (SMS) for the data volumes in NFS-SVM-01. In this scenario, which solution is supported to enable SMS in ONTAP 9.8 software?

- A. Set up NetApp Cloud Sync with a cloud broker in AWS to replicate to a new destination.
- B. Set up new SM-S relationships from the AFF A220 to a new destination.
- C. Set up new SM-S relationships from the FAS2720 to a new destination.
- D. Modify the existing SVM-DR policy to use sync mode.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 104

You have a remote FlexCache storage device that is running on ONTAP Select 9.8 software. The cache origin volume is on an FAS8700 that is running ONTAP 9.8 software. The WAN connection dropped, and the FlexCache volume is in disconnected mode.

In this scenario, which LIFs would you ping to troubleshoot the disconnect?

- A. management
- B. Intercluster
- C. data
- D. cluster

Answer: ([SHOW ANSWER](#))

https://docs.netapp.com/ontap-9/topic/com.netapp.doc.pow-fc-mgmt/GUID-AE9CC59E-BE3B-4185-B018-E3F089CB53B0.html?cp=17_0_2

NEW QUESTION: 105

In the NetApp Product line, what makes the AFF Platform unique?

- A. It can use both spinning and solid state disks (HDD & SSD)
- B. It can only use solid state disks (SSD)
- C. It can only use secure digital (SD) cards.
- D. It can only use spinning disks (HDD)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 106

The Snap Vault secondary system makes a snapshot of its own volume where the qtrees are located.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

What is the maximum number of disk shelves per loop in a fabric-attached MetroCluster?

- A. 2
- B. 4
- C. 1
- D. 6

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 108

Which ONTAP feature discards identical blocks and replaces them with references to a single shared block?

- A. Thin provisioning
- B. Compaction
- C. Deduplication
- D. Compression

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 109

Open System SnapVault agents can be installed on all non-Network Appliance platforms.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 110

For DOT 7.3 and higher, which is true about SnapVault or Open Systems SnapVault and deduplication?

- A. A deduplication schedule can be enabled for SnapVault secondary systems.
- B. Deduplication is not supported with SnapVault/ Open Systems SnapVault.
- C. When enabled on the secondary system, deduplication runs after each SnapVault / Open Systems SnapVault transfer.
- D. Deduplication is recommended for SnapVault primary systems because it replicates data in a deduplicated state

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

NEW QUESTION: 111

Which two steps should an administrator take to create a two-node ONTAP Select cluster that spans two data centers and provide automated switchover without any data loss? (Choose two.)

- A. Make sure that the ONTAP Select Deploy VM resides at a third location other than the two data centers
- B. Set up a SnapMirror Synchronous relationship in StrictSync mode to prevent any data loss in case of a failover
- C. Use ONTAP Select Deploy to install the nodes on the VMware environment
- D. Use ONTAP Mediator service to make sure that a quorum exists for the two nodes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 112

What are two logical network components of ONTAP? (Choose two.)

- A. VLAN
- B. Interface group
- C. Network port
- D. SFP+

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 113

How would you initiate a cluster takeover of filer2 from filer 1?

- A. filer2> cf takeover

- B. filerl> cf giveback
- C. filer 1> cf takeover
- D. filer2> cf giveback

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 114

Which SyncMirror command mirrors an existing unmirrored aggregate where Data ONTAP selects the disk drives?

- A. aggr mirror aggrY-m 12@ 144
- B. aggr mirror aggrY-d 12@ 144
- C. aggr mirror aggrY
- D. aggr mirror aggrY-m

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 115

The required hardware to add SyncMirror to an existing system would be _____.

- A. disk shelves and termination switches
- B. disk shelves, Fibre Channel adapters, and cabling
- C. disk shelves, Ethernet adapters, and cabling
- D. disk shelves and cluster interconnect

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 116

Which two tools should an administrator use to monitor system performance in real time? (Choose two.)

- A. ONTAP System Manager
- B. ONTAP CU
- C. ActiveIQ Unified Manager
- D. ActiveIQ Conflg Advisor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 117

Which one of the following is not recommended as a secondary system for SnapVault?

- A. FS80
- B. NearStoreR200
- C. FAS900 series
- D. F700 series

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 118

What would allow for an automatic switchover of an SM-BC relationship in case of a site disaster?

- A. ONTAP Mediator
- B. Storage failover

- C. Automated unplanned switchover
- D. Cluster failover

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 119

You have quiesced a volume to stabilize the contents of a destination just prior to a snapshot. What is the next logical command that you would issue after the snapshot is complete?

- A. snapmirror restart
- B. options snapmirror.log enable off
- C. snapmirror resume
- D. snapmirror quiesce-q

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 120

An administrator wants to provide isolation from connected hosts to the same FCP LUN. Which two features accomplish this request? (Choose two.)

- A. Broadcast Domains
- B. Portsets
- C. IPSpaces
- D. Selective LUN Mapping

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 121

To remove a cluster setup, you must perform the following steps.

1. Type cf disable.
2. Unlicense cluster.
3. Remove partner entries for network interfaces from the /etc/rc file.
4. Halt and make sure the partner-sysid is blank.
5. Power down and remove the cluster interconnect card.
6. Perform steps 1-5 above on the partner node.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 122

What is the format for snapvault schedule?

- A. List of dates in ISO Date format
- B. YYYY-MM-DD
- C. crontab format
- D. cnt[@day_list][@hour_list]

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

NEW QUESTION: 123

You have two ONTAP clusters and are setting up a new SnapMirror SVM replication (SVM DR) relationship. Which two statements are true in this scenario? (Choose two.)

- A. The source SVM subtype must be sync-source.
- B. The target SVM subtype must be sync-destination.
- C. The target SVM subtype must be dp-destination.
- D. The source SVM subtype must be default.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 124

Which configuration is supported using NetApp's All SAN Array (ASA)?

- A. 12-node cluster
- B. single node cluster
- C. 24-node cluster
- D. 2-node cluster

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 125

In ONTAP's performance solutions, which feature is used to automatically move cold data to lower-cost storage tiers?

- A. SnapLock
- B. SnapVault
- C. SnapMirror
- D. FabricPool

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 126

Which of the following ONTAP features ensures continuous data availability in SAN environments in case of hardware failures or maintenance activities?

- A. LUN cloning
- B. LUN masking
- C. LUN tagging
- D. Multipathing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 127

What NetApp tool includes Grafana dashboards to display ONTAP performance, capacity and hardware metrics?

- A. Unified Manager

- B. ONTAP System Manager.
- C. Digital Advisor
- D. NetApp Harvest

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 128

Which one of the following statements is not true of SnapLock volumes?

- A. SnapLock volumes are supported on the gFiler appliance.
- B. There are two types of SnapLock volumes.
- C. SnapLock volumes support SnapMirror.
- D. SnapLock volumes support per-file retention periods.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 129

Which two commands could be used if the cf giveback command fails? (Choose 2)

- A. cf giveback -force
- B. cf forcegiveback -f
- C. cf giveback -f
- D. cf forcegiveback

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 130

SnapMirror will automatically try to restart a transfer after _____.

- A. A scheduled incremental update is interrupted
- B. All initial transfer is interrupted
- C. A manual update is interrupted
- D. A transfer interrupted by reboot

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 131

Exhibit.

Miss-----

The availability of the remote cluster in the peering relationship shows "Partial."

Referring to the exhibit, what is the reason for this status message?

- A. The remote cluster does not have its cluster license applied properly.
- B. The local cluster is unable to authenticate successfully to the remote cluster.
- C. Some nodes in the local cluster are not able to contact some or all nodes in the remote cluster.
- D. The Intercluster LIFs on the local cluster are unavailable and not able to communicate to the remote cluster.

Answer: ([SHOW ANSWER](#))

Some nodes in the local cluster are not able to contact some or all nodes in the remote cluster.

Partial - The peer cluster availability status will be Partial only if some nodes in the local cluster are not able to contact some or all nodes in the peer cluster.
https://docs.netapp.com/ontap-9/topic/com.netapp.doc.dot-cm-cmpr-991/cluster__peer__show.html?cp=5_1_10_18_5

NEW QUESTION: 132

Exhibit.

```
cluster::> network interface show -vserver SVM_A -fields data-protocol
vserver      lif      data-protocol address
-----
SVM_A        lif-SVM-A    nfs,cifs    10.0.1.250

cluster::> volume show -fields vsERVER,volume,aggregate,policy,junction-path -vserver SVM_A
vserver volume      aggregate policy      junction-path
-----
SVM_A    SVM_A_root aggr1    policy-vol_a /
SVM_A    VOL_A      aggr2    policy-vol_a -
2 entries were displayed.

cluster::> export-policy rule show -vserver SVM_A -policyname policy-vol_a
Vserver      Policy      Rule      Access      Client      RO
Name          Index  Protocol Match
-----
SVM_A        policy-vol_a  1      any      10.0.1.0/24  any
```

A Linux host with the 10.0.1.24 IP address is unable to mount the VOL_A volume using NFSv3. Referring to the exhibit, what is the problem?

- A. The host IP address does not match the export policy rule.
- B. The volume is in read-only.
- C. The volume is not mounted In the namespace.
- D. The logical Interface does not allow the NFSv3 protocol.

Answer: (SHOW ANSWER)

The volume is not mounted in the namespace. <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.cdottamg-nfs%2FGUID-8E400D78-B405-4682-8F33-143783F2D580.html>
Even if the volume was read only it could be mounted - also the client IP is in the desired range and LIF is configured for NFS.

NEW QUESTION: 133

Which three protocols are supported by NetApp ONTAP Select? (Choose three.)

- A. FCP
- B. NFS
- C. NVMe
- D. SCSI
- E. CIFS

Answer: (SHOW ANSWER)

NEW QUESTION: 134

Exhibit.

Op	Size	Total	Failed	Latency(ms)			Throughput
				min	max	avg	
PUT	4KB	50000	0	5	10500	719	277.3MB
GET	4KB	5000000	0	5	9591	38	48.4MB
GET	5KB	5000000	0	5	10021	37	123.3MB
GET	32KB	5000000	0	7	7889	60	475.3MB
GET	256KB	2125276	0	21	7838	450	830.7MB

An administrator has a NetApp AFF cluster with Cloud Tiering enabled on all data using the snapshot-only policy. When restoring files, users report slow response times. What is the highest latency seen during restore?

- A. 7889
- B. 10500
- C. 10021
- D. 9591

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 135

When you perform an upgrade using ONTAP System Manager 9.8, which two statements are true? (Choose two.)

- A. The images will be automatically uploaded to the cluster by using the ONTAP System Manager interface from the NetApp Support site.
- B. The latest available Images will appear In the ONTAP System Manager interface.
- C. The Images must be manually uploaded to the cluster by using the ONTAP System Manager interface.
- D. The update history is available within the ONTAP System Manager interface.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 136

A NearStore system or storage appliance can operate as a secondary and primary system at the same time.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 137

An application owner at your organization requests a solution for zero RTO In the event of a failure In your primary data center, where you are using NetApp ONTAP 9.8 software with ISCSI LUNs. The owner wants to avoid reconfiguring the application.

Which NetApp solution would you propose to fulfill these requirements?

- A. SnapMirror Business Continuity (SM-BC)
- B. SnapMirror Synchronous (SMS)
- C. SyncMirror
- D. SVM Disaster Recovery (SVM DR)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 138

You need to configure data-at-rest encryption for your NetApp ONTAP 9.8 cluster. Your company does not have Key Management Interoperability Protocol (KMIP) services available but must require a passphrase to be entered when a node is rebooted.

In this scenario, which two actions should be performed to satisfy these requirements? (Choose two.)

- A. Configure an external key management server.
- B. Enable onboard key management.
- C. Enable cluster-wide FIPS-compliant mode.
- D. Enable common criteria mode.

Answer: (SHOW ANSWER)

Enabling onboard key management by default you are not required to enter a passphrase when the node is rebooted. To be asked the password , you need to enable the common criteria mode also.

NEW QUESTION: 139

Which objects can be restored by a single SnapRestore command? (Choose three)

- A. directory
- B. LUN
- C. file
- D. volume
- E. qtree

Answer: (SHOW ANSWER)

NEW QUESTION: 140

Exhibit.

Op	Size	Total	Failed	Latency(ms)			Throughput
				min	max	avg	
PUT	4MB	50000	0	22	10500	719	277.3MB
GET	4KB	5000000	0		9591	38	48.4GB
GET	8KB	5000000	9	5	10021	37	123.3MB
GET	32KB	5000000	0	7	7889	60	475.3MB
GET	256KB	2125276	0	21	7838	450	530.7MB

You have a NetApp AFF A400 HA pair with Fabric Pool enabled on all data using the snapshot-only policy. Users are reporting slow restores when they recover files with the Windows Previous Versions tab. Referring to the exhibit, what is the highest latency seen on restore?

- A. 10500
- B. 10021
- C. 9591
- D. 7889

Answer: (SHOW ANSWER)

the user retrieve files, which is a GET operation. You can use the S3 GET Object request to retrieve an object from an S3 bucket. <https://docs.netapp.com/sgws-113/index.jsp?topic=%2Fcom.netapp.doc.sg-s3%2FGUID-8B7BB6D4-FA59-4E82-BEAC-45DA8C642029.html>

NEW QUESTION: 141

You have determined that the failure to a MetroChister is a disaster. Which step should you take?

- A. Ensure the surviving node is isolated from its partner.
- B. Remount the failed partners volume.
- C. All of the above

D. Force the surviving node to take over the functions of its partner.

Answer: ([SHOW ANSWER](#))

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