

Vendor: Fortinet

Exam Code: NS0-527

Exam Name: NetApp Certified Implementation Engineer, Data Pro

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Question: 91

A storage administrator is reviewing NAS volume space allocation and is concerned that the Snapshot copies that are recently created to protect the volumes are not storing the data from the volumes. One volume contains over 20 GB of data, although the latest SnapShot copy contains only 198 KB of data.

In this scenario, which statement is true?

A. ONTAP references metadata when creating Snapshot copies instead of copying data blocks.

B. The Snapshot policy is defined to create the Snapshot copy with only the most recent data changes.

C. ONTAP uses data from all Snapshot copies when restoring of the volume is necessary.

D. The Snapshot copies are created by using a background process that takes time to build.

Answer: A

Explanation:

Question: 92

You are creating daily SnapVault backups of a NAS volume that contains the data for your business critical application. You discover that corruption began two weeks ago on the data on that volume.

In this scenario, which statement is true?

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- A. The restore is disruptive, and all of the most recent Snapshot copies are preserved.
- $B.\ The restore is nondisruptive, and all of the most recent Snapshot copies are preserved.$
- C. The restore is disruptive, and all Snapshot copies that are older than two weeks are preserved.
- D. The restore is nondisruptive, and all Snapshot copies that are older than two weeks are preserved.

Answer: C

Explanation:

Question: 93

Click the Exhibit button.

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Relationships

😭 Create 🔡	Edit 🗙 Delete	Operations •	G	Refresh	
Source Storag	ge Virtual 🔻	Source Volume	T [Destination Vol T	De
snap_src1		mirror_me	n	nirror_me_dest	sr
Source Locat Destination L Source Clust Destination C Transfer Sche Data Transfer Lag Time:	ocation: snap_ er: cluste Cluster: cluste edule: None	r1		Is Healthy: Relationship State Network Compres Ratio:	
Details	Policy Deta	ails	Sna	pshot Copies	

Your customer wants to protect a volume and replicate it to a secondary volume. The customer has tried to configure this relationship using OnCommand System Manager. Upon reviewing this newly configured relationship, you discover that the configuration does not satisfy the customer's stated requirements.

Referring to the exhibit, what should you do to ensure that the volume is protected?

- A. Delete the relationship and recreate it.
- B. Resynchronize the relationship.
- C. Initialize the relationship.
- ${\tt D.}\ Change the schedule to hourly.$

Answer: A

Explanation:

Question: 94

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Which two cloud providers allow you to provision Cloud

Volumes ONTAP as a SnapMirror destination? (Choose two.)

A. Azure

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B. DigitalOcean

C. AWS D. RackSpace

Answer: A,C

Explanation:

Question: 95

Click the Exhibit button.

Pro	otecti	on / Volume	Relationships 🕐				
View	: AIN	/olume Relationship	s 👻				
Ext	tend Pr	otection - Edit	About Qu	isce Break Ren	nove Resume Res	synchronize	Initialize/Update
	• T	Lag Status • T	Source Volume \mathbf{T}	Destination Volume T	Lag Duration	ScheduleT	Transfer St 1
V	0	0	finance	swm4_finance_mirror	183 Weeks 6 Days		Idle
	0	0	busapps_datastore	svm5_busapps_datast	44 Minutes 38 Seconds	hourly	Idle
P	0	0	sales_east	svm8_sales_east_mirror	44 Minutes 38 Seconds	hourly	Idle
	0	0	support	svm8_support_mirror1	44 Minutes 38 Seconds	hourly	Idle
	0	0	mgmt_datasore	svm1_mgmt_datastor	41 Minutes 49 Seconds	hourly	Idle
	0	0	vdi_datastore	svm1_vdi_datastore	41 Minutes 49 Seconds	hourly	Idle
	0	0	sales west	svm4 sales west mir	41 Minutes 49 Seconds	hourly	Idle

You have been receiving the lag status error notifications shown in the exhibit.

What must you do to correct this problem?

- A. Resynchronize the relationship.
- $B. \ Add a schedule to the relationship.$
- C. Fanout the relationship.
- D. Quiesce the relationship.

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Explanation:

Answer: A



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Question: 96

A customer has application data corruption on a LUN that is in a volume with six other data LUNs. The customer needs to restore the corrupted LUN from a Snapshot copy without affecting the other sixLUNs.

Which process would accomplish this task?

- A. Use volume SnapRestore.
- B. Use LUN mapping.
- C. Use the volume Snapshot partial-restore file.
- D. Use a single-file restore.

Answer: D

Explanation:

https://library.netapp.com/ecmdocs/ECMP1196784/html/GUID-17286F40-08CA-4EB0-8788-3F3F70D185C4.html

Question: 97

An administrator wants to use SnapCenter 4.2 to back up and restore both their VMware Horizon environment and Microsoft SQL attached database.

In this scenario, which service account role should be configured to accomplish this task?

- A. sysadmin
- B. operator
- C. backup
- D. administrator

Answer: A

Explanation:

Question: 98

You want to determine the amount of cold data that can be tiered from a FabricPool-enabled aggregate.

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In this scenario, which feature satisfies this requirement?

A. Inactive Data Reporting



B. Information Lifecycle Management

C. Object Store Profiler D. Auto Balance

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Answer: A

Explanation:

First available in ONTAP 9.4, inactive data reporting (IDR) is an excellent tool for determining the amount of inactive (cold) data that can be tiered from an aggregate. IDR is enabled by default on FabricPool aggregates. More important, you can enable it on non-FabricPool aggregates by using the ONTAP CLI, to get visibility on how much you can gain by deploying FabricPool.

Question: 99

A customer is using SnapCenter and they want to see details about: 1.) unprotected databases outside of resource groups, 2.) databases that have not been backed up during the report period, 3.) databases that belong to a resource group for which backups have failed, and 4.) the database SnapVault status.

In this scenario, which report type satisfies the requirements?

A. Backup Report

- B. Clone Report
- C. Plug-in Report
- D. Restore Report

Answer: C

Explanation:

Question: 100

You are monitoring data protection relationships of type XDR using OnCommand System Manager running ONTAP 9.5. In the GUI, you click Protection -> Volume Relationships.

In this scenario, which status in the Relationship State field must be displayed to ensure that the relationships are working as expected?

A. SnapMirrored

B. Uninitialized

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C. InSync D. Quiesced

Answer: C



Explanation:

Question: 101

A customer wants to set up SNMP to monitor their ONTAP platforms. Because of security reasons, they need strong authentication and data encryption?

In this scenario, which SNMP version satisfies these requirements?

A. v1

B. v3

C. v2

D. v2c

Explanation:

Answer: B

Question: 102

Your customer needs to activate a destination SVM DR following a disaster.

In this situation, which two actions should be performed? (Choose two.)

A. Shut down the source cluster.

B. From the destination cluster, break the SVM DR relationship.

C. From the source cluster, break the SVM DR relationship.

D. Start the destination SVM.

Answer: A,D

Explanation:

Question: 103

You want to modify the existing Snapshot copy schedule to allow for more granularity in your ability to recover data after a corruption or loss.

In this scenario, which two tools allow you to accomplish this task (Choose two.)

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- A. OnCommand System Manager
- B. OnCommand Unified Manager

C. NetApp SnapCenter

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D. ONTAPCLI

Answer: B, D

Explanation:

Question: 104

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Which two configurations would be used to protect volumes in a production ONTAP system at two different disaster recovery (DR) locations? (Choose two.)

- A. SnapMirrorinafan-outtopology
- B. SVM DR in a cascade topology
- C. SnapMirrorinacascadetopology
- D. SVM DR in a fan-out topology

Answer: A, B

Explanation:

Question: 105

You are asked to protect your customer's Exchange environment. You deploy SnapCenter 4.1 and the plug-in for Microsoft Exchange Server. While creating the backup policy, you select the Full and Log Backup from the list of supported backup types.

In this scenario, what would the Full and Log Backup type allow you to protect within Exchange?

A. all databases but no transaction logs

- B. all databases and all transaction logs
- ${\tt C. all\,} uncommitted \, transaction \, {\sf logs} \, {\sf and} \, {\sf all\,} of the \, {\sf databases}$
- D. all transaction logs but none of the databases

Answer: B

Explanation:

Question: 106

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Your customer is running an older cluster that uses Data ONTAP 8.1 Cluster-Mode. They would like to create a Snap Mirror relationship with their new ONTAP 9.5 cluster.

In this scenario, what must the customer do to create the SnapMirror relationship?



A. The customer can create a DP type SnapMirror relationship without needing to perform an upgrade.

B. The customer must first upgrade the Data ONTAP 8.1 Cluster-Mode storage array to at least ONTAP 9.1 and then create the XDP SnapMirror relationship.

C. The customer must first upgrade the Data ONTAP 8.1 Cluster-Mode storage array to at least ONTAP 8.3 and then create the XDP SnapMirror relationship.

D. The customer can create a XDP type SnapMirror relationship without needing to perform an upgrade.

Answer: C

Explanation:

Question: 107

You are asked to implement a DR solution to protect employee home directories on the primary cluster. The solution should provide an PRO of one hour, disaster recovery and archiving configured on the same destination volume of the DR cluster. Your solution should also reduce the amount of secondary storage requirements and use lower network traffic on the WAN links.

In this scenario, which NetApp replication technology satisfies these requirements?

- A. SnapMirror-Sync
- B. SyncMirror
- C. MetroCluster
- D. SnapMirror

Explanation:

Answer: D

Question: 108

A client has two regional offices that use SnapMirror cross-site replication to host disaster-recovery mirrors for both offices. A co-worker at one office is requesting read/write access to one of the volume mirrors. You must accomplish this task without interrupting data access or replication.

In this scenario. how should you proceed?

A. Create a FlexVol volume on the destination cluster so that it is writeable for the co-worker.

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B. Create a FlexClone volume based on one of the Snapshot copies at the destination so that it is writeable for the co-worker.

C. Break the SnapMirror relationship between the local and remote clusters, and make the destination volume writeable for the co-worker.



D. Modify the export policy on the destination mirror volume so that it is now writeable for the co- worker.

Answer: B

Answer: B

Explanation:

Question: 109

Data on an AFF system is replicated using SnapMirror to a FAS system that is configured with NL-SAS-based storage.

In this scenario, which storage efficiency is lost on the SnapMirror destination?

- A. compaction
- B. compression
- C. aggregate-level deduplication
- D. volume-level deduplication

Explanation:

Question: 110

Click the Exhibit button.

=	Storage Tiers			
Dashboard	+ Add Aggregate			
Applications & Tiers 🔻	PERFORMANCE TIER		CLOUD TIER	
Applications			ecolo inch	
Storage Tiers				
Storage	46.24 GB used of 202.06 GB(22%)	16.48 GB	0.0 GB used of 100.54 GB	100.54
Network 🕨				

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Your customer has recently implemented a FabricPool solution

that uses the default configuration. They notice that no data has moved to the cloud tier. Your customer is concerned that FabricPool might not be functioning properly.

	red that FabricFool might not be functioning	
Referring to		set up a SnapMirror
the exhibit,		relationship with a daily
what is		update schedule. You want
causing the		to verify that the updates are
problem?		being performed daily.
A. The		Which two actions inside
performa		OnCommand System
nce tier is		Manager would you ensure
not 50%		that the SnapMirror transfers
full.		are occurring daily? (Choose
B. The		two.)
performa		
nce tier is		A. In the Jobs window, verify
not 90%		that all manual Snapshot
full.		copy operations have
C. The		completed in the past 24
performa		hours.
nce tier is		B. In the Jobs window, verify
not 75%		that all SnapMirror jobs have
full.		completed within the past 24
D. The		hours.
performa		C. In the Relationships window,
ncetieris		verify that the relationship
not 100%		state was broken in the past
full.		24 hours.
		D. In the Relationships window,
Ans		verify that the lag time is less
wer: A		than 24 hours.
Explanatio		
n:		Answer: B,D Explanation:
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