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QUESTION 1

Click the Exhibit button.

```
cluster1::> volume create -vserver acnefs01 -volume media_vol -aggr-list sas_01, sas_02 -junction-path /media -size 200TB -space-guarantee none
```



You create a volume as shown in the exhibit. Which statement about the new volume is true?

- A. A FlexVol volume is created on the aggregate (sas_01 or sas_02) with the most free space.
- B. A FlexVol volume is created on aggregate sas_01 can only be moved to aggregate sas_02.
- C. A FlexGroup volume is created with eight constituents.
- D. A FlexGroup volume is created with two constituents

Correct Answer: D

The Volume create parameter -aggr-list , ... - List of Aggregates for FlexGroup Constituents

Specifies an array of names of aggregates to be used for FlexGroup constituents. Each entry in the list will create a constituent on the specified aggregate.

References: http://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-910%2Fvolume__create.html

QUESTION 2

A customer has created an SVM in an 8-node cluster with only FC licensed on all nodes. The customer wants to limit the number of paths visible to each host. Which three technologies accomplish this task? (Choose three.)

- A. virtual SANs (VSANs) for all FC target ports to segment specific virtual ports in mapping to the application servers
- B. SLM to limit the paths from each node to the appropriate application servers
- C. FC switch zoning of a subset of the target ports to each application server's HBAs
- D. port sets to limit the paths from each node to the appropriate application servers
- E. multipathing to limit the access to the LUNs from each host

Correct Answer: BCD

You can use FC switch zoning, portsets, and Selective LUN Map (SLM) to limit the number of paths between hosts and LUNs in configurations with multiple target ports connected to the same fabric. References: https://library.netapp.com/ecm/ecm_download_file/ECMP1636036, page 20

QUESTION 3



Click the Exhibit button.

```
::> quota policy rule show
```

```
Vserver: svml          Policy: svml          Volume: svml_data1

Type      Target  Qtree      User      Disk      Soft      Files      Soft      Soft
-----  -----  -----  Mapping  Limit     Disk Limit Limit     Files Limit  Threshold
tree      ""      ""         -         100GB     75GB     5000     4000     90GB
tree      qtree2  ""         -         200GB     180GB    10000    9200     180GB
2 entries were displayed.
```

```
::> quota report
```

```
Vserver: svml

Volume      Tree      Type      ID      Disk      Files      Quota
-----  -----  -----  ---  Used     Limit     Used     Limit  Specifier
svml_data1  ""       tree      *      0B       100GB     0        5000   *
svml_data1  qtree2   tree      2      7.49MB   200GB     3        10000  qtree2
svml_data1  qtree2   tree      1      4.23MB   100GB     5        5000   qtree1
```



Referring to the exhibit, which two statements are true? (Choose two.)

- A. A default tree quota is set on volume svml_data1.
- B. An explicit quota is set on qtree1, and a derived quota is set on qtree2.
- C. A derived quota is set on qtree1, and an explicit quota is set on qtree2.
- D. A default user quota is set on volume svml_data1.

Correct Answer: BD

A quota enforced as a result of a default quota, rather than an explicit quota (a quota with a specific target), is referred to as a derived quota. To see derived quotas, you can generate a quota report. In the report, a derived user or group quota is indicated by a Quota Specifier that is either blank or an asterisk (*). A derived tree quota, however, has a Quota Specifier; to identify a derived tree quota, you must look for a default tree quota on the volume with the same limits. Since they are not manually configured quota rules, derived quotas do not appear in the output of the quota policy rule show command.

References: <https://library.netapp.com/ecmdocs/ECMP1368017/html/GUID-C2CC0C07-9CB6-4891-BEB4-9EF87145DAA3.html>

QUESTION 4

Click the Exhibit button.



```
cluster::> lun mapping show -fields reporting-nodes
```

vserver	path	igroup	reporting-nodes
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX1_vol1/lun_ESX1	i_ESX1	-
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX2_vol1/lun_ESX2	i_ESX2	aff-01,aff-02
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX3_vol1/lun_ESX3	i_ESX3	aff-03,aff-04

3 entries were displayed.



On the first LUN entry shown in the exhibit, a hyphen (-) appears under reporting-nodes. What are two reasons why the hyphen appears? (Choose two.)

- A. The hyphen indicates that no nodes are reporting paths to the LUN.
- B. The hyphen indicates that all nodes are reporting paths to the LUN.
- C. The hyphen is the default for SLM on LUNs create in ONTAP 8.3 and later.
- D. The hyphen is the default for SLM on LUNs create before ONTAP 8.3.

Correct Answer: BC

Verify that the LUN map contains four nodes by using the `lun mapping show -fields reporting-nodes` command. Example `cluster1::> lun mapping show -vserver SVM1 -volume vol1 -fields reporting-nodes` vserver path igroup reporting-nodes
----- SVM1 /vol/vol1 ig1 cluster1-1,cluster1-2,cluster1-3,cluster1-4
If the cluster contains only four nodes and all four are included as reporting-nodes, the reporting-nodes field displays a dash (-). References: https://library.netapp.com/ecm/ecm_download_file/ECMP12425790

QUESTION 5

You are creating the source and destination SVMs for a new SVM disaster recovery relationship. Which SVM set of subtypes should you choose?

- A. Source SVM default, Destination SVM: default
- B. Source SVM default, Destination SVM: dp-destination
- C. Source SVM default, Destination SVM: sync-dest
- D. Source SVM default, Destination SVM: sync-dest

Correct Answer: B

A destination Storage Virtual Machine (SVM) is an SVM with the dp-destination subtype created for protecting a source SVM that serves data. A destination SVM contains replicated data and configuration of the source SVM. References: <https://library.netapp.com/ecmdocs/ECMP12454817/html/GUID-62D54AB4-BAE3-49A9-8F43-98DC03BC4602.html>



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