NS0-161^Q&As

NetApp Certified Data Administrator, ONTAP

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QUESTION 1

Your customer has an NTFS volume that they want to access over both SMB and NFS. The client explains that SMB access works fine, but the clients are unable to NFS mount the volume.

What are three reasons that would cause this issue? (Choose three.)

A. There is no export-policy rule for the NFS clients.

B. The NSF server is not configured.

C. Multi-protocol is not licensed on the cluster.

D. The volume security style must be changed to UNIX.

E. The LIF data protocol does not allow NFS.

Correct Answer: ABD

Reference: https://docs.netapp.com/ontap-9/topic/com.netapp.doc.exp-multp-cg/GUID-22C99AFB-C64C4E99-8DD0-8F705BC803F8.html

QUESTION 2

Click the Exhibit button.

```
cluster1::> volume show -vserver vs2 -is-constituent *
Vserver   Volume    Aggregate  State      Type   Size         Available          Used%
--------- -------   ---------- ---------- ------ ---------- ----------------- --------
vs2       fg1       -          online     RW     200TB        76TB              62%
vs2       fg1_0001  aggr1      online     RW     25TB         10MB              99%
vs2       fg1_0002  aggr2      online     RW     25TB         12TB              52%
vs2       fg1_0003  aggr1      online     RW     25TB         10TB              60%
vs2       fg1_0004  aggr2      online     RW     25TB         11TB              60%
vs2       fg1_0005  aggr1      online     RW     25TB         10TB              56%
vs2       fg1_0006  aggr2      online     RW     25TB         12TB              52%
vs2       fg1_0007  aggr1      online     RW     25TB         10TB              60%
vs2       fg1_0008  aggr2      online     RW     25TB         11TB              56%

cluster1::> aggr show
Aggregate   Size      Available        Used%    State    #Vols   Nodes         RAID Status
---------- -------   -------------- --------- ------- ------- ----------- ------------------
aggr1       300TB     103.71TB         65%      online   30    cluster1-01  raid_dp, normal
aggr0_root  368.4GB   15.83GB          96%      online    1    cluster1-02  raid_dp, normal
aggr2       300TB     176.51TB         41%      online   25    cluster1-02  raid_dp, normal
aggr0_root  368.4GB   15.83GB          96%      online    1    cluster1-01  raid_dp, normal
4 entries were displayed
```

You have an ONTAP cluster that is running a FlexGroup that is serving SMB data out to various users. One of the users receives an error when trying to modify an existing file.

What is the cause of the problem? (Choose the best answer.)

A. The FlexGroup is full

B. The constituent is full

C. The FlexGroup is offline

D. The aggregate is full

Correct Answer: B

QUESTION 3

Click the Exhibit button.

```
cluster1::> qos adaptive-policy-group show -policy-group adaptive_qos

Name: adaptive_qos
Vserver: svm1
Uuid: 09ab72bc-3653-11ea-9e81-0050569dce56
ID: 3782
Expected IOPS: 2048 IOPS/TB
Peak IOPS: 4096 IOPS/TB
Absolute Minimum IOPS: 500 IOPS
Expected IOPS Allocation: used-space
Peak IOPS Allocation: allocated-space
Block Size: ANY
Number of Workloads: 0

cluster1::> vol show -volume vol01 -fields qos-adaptive-policy-group, size, used
vserver    volume   size      used     qos-adaptive-policy-group
---------  -------- --------  --------  ----------------------------
svm1       vol01    2000GB    500GB     adaptive_qos
```

You have an ONTAP 9.7 cluster. You increased the size of the volume to 3 TB, but the IOPS did not increase as expected.

What are the expected IOPS for the volume after the change? (Choose the best answer)

A. 2048

B. 6144

C. 1024

D. 4096

Correct Answer: C

Reference: https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/
What_is_Adaptive_QoS_and_how_does_it_work%3F

QUESTION 4

Click the Exhibit button.

Network Interfaces

	Interface Name	Storage Virtual Machine (SYM)	IP Address/WWPN	Current Port
✓	svm_sjbtest_fc_data_fcp_lif_54	svm_sjbtest_fc	20:06:d0:39:ea:05:03:a3	tme-a700-01:2a
✓	svm_sjbtest_fc_data_fcp_lif_67	svm_sjbtest_fc	20:07:d0:39:ea:05:03:a3	tme-a700-01:2b
✓	svm_sjbtest_fc_data_fcp_lif_701	svm_sjbtest_fc	20:09:d0:39:ea:05:03:a3	tme-a700-02:2b
✓	svm_sjbtest_fc_data_fcp_lif_993	svm_sjbtest_fc	20:08:d0:39:ea:05:03:a3	tme-a700-02:2a

FC/FCoE and NVMe Adapters

WWNN	Node Name	Slot	Data Protocols	WWPN
50:0a:09:80:80:d2:c3:b8	tme-a700-01	2a	fcp,fc_nvme	50:0a:09:81:80:d2:c3:b8
50:0a:09:80:80:d2:c3:b8	tme-a700-01	2b	fcp,fc_nvme	50:0a:09:82:80:d2:c3:b8
50:0a:09:80:80:42:c2:b9	tme-a700-02	2a	fcp,fc_nvme	50:0a:09:81:80:42:c2:b9
50:0a:09:80:80:42:c2:b9	tme-a700-02	2b	fcp,fc_nvme	50:0a:09:81:80:42:c2:b9

A customer has zoned switches to a host, but the host cannot see the LUNs.

Referring to the exhibit, what needs to be done to make the LUNs visible to the host? (Choose the best answer.)

A. Zoning should be changed to use the 20:06:d0:39:ea:05:03:a3 and 20:08:d0:39:ea:05:03:a3 WWPNs.

B. Ports on time-a700 nodes 1 and 2 should have the fc_nvme protocol removed.

C. Zoning should be changed to use the 50:0a:09:81:80:d2:c3:b8 and 50:0a:09:81:42:c2:b9 WWPNs.

D. The customer should remove the switches and directly connect the host to the controller ports.

Correct Answer: D

QUESTION 5

Your company is merging with another company. You are asked to set up your AFF A400 cluster to support two networks that have the same overlapping 192.168.1.0/24 subnet.

In this scenario, what must you create, to enable the same subnet with overlapping IPs on the same cluster? (Choose the best answer.)

A. broadcast domain

B. IPspace

C. subnet

D. failover group

Correct Answer: B

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