



# NS0-158<sup>Q&As</sup>

NetApp Certified Data Administrator, ONTAP

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### QUESTION 1

Click the Exhibit button.

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

vserver	path	igroup	reporting-nodes
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX1_vol/lun_ESX1	i_ESX1	-
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX2_vol/lun_ESX2	i_ESX2	aff-01,aff-02
AFF_SAN_DEFAULT_SVM	/vol/lun_ESX3_vol/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](https://library.netapp.com/ecm/ecm_download_file/ECMP12425790)

### QUESTION 2

You have a FlexVol volume with LUNs and need to set policies to prevent an ENOSPC error on the host. In this scenario, which two commands will keep the LUN available to the host? (Choose two.)

- A. volume autosize
- B. snapshot autodelete
- C. snapshot delete
- D. volume size

Correct Answer: BC

ENOSPC is a UNIX operating system error that sometimes returns the message "Not enough space is available to service your request." The error message occurs because of a shortage of file system space or lack of available media blocks.

You can delete Snapshot copies manually, or automatically by enabling the Snapshot autodelete capability for the



volume.

Define and enable a policy for automatically deleting Snapshot copies by using the volume snapshot autodelete modify command.

You can use the snap delete command to delete a Snapshot copy before the preset interval to free disk space or because it is a manual Snapshot copy that is no longer needed but is not going to be automatically deleted.

Note: We get ENOSPC errors because Data ONTAP lets the Snapshot copy grow into the volume space. Every write in WAFL is a write to a new block. If an old block is part of a Snapshot copy, Data ONTAP needs to preserve the old block

and the new changed block. This is not a problem specific to NetApp. Every storage vendor who supports a snapshot feature has to deal with it. There are two options when there is no space to accommodate the Snapshot copies:

References: <https://community.netapp.com/fukiw75442/attachments/fukiw75442/backup-and-restore-discussions/5980/1/tr-3633.pdf>

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### QUESTION 3

What is a characteristic of a single-node cluster?

- A. It only hosts a single SVM.
- B. It does not have a node management LIF.
- C. It does not have any cluster interconnect LIFs.
- D. It is unsupported in a production environment.

Correct Answer: C

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### QUESTION 4

Which two link layer discovery protocols does NetApp ONTAP support? (Choose two.)

- A. Link Layer Topology Discovery Protocol
- B. Cisco Discovery Protocol
- C. Link Layer Discovery Protocol
- D. Foundry Discovery Protocol

Correct Answer: AB

Data ONTAP supports two neighbor discovery protocols: Cisco Discovery Protocol (CDP), and starting in ONTAP 9.0, Link Layer Discovery Protocol (LLDP). References: ONTAP 9.0 Network\_Management\_Guide (January 2017), page 93 [https://library.netapp.com/ecm/ecm\\_download\\_file/ECMLP2492610](https://library.netapp.com/ecm/ecm_download_file/ECMLP2492610)

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### QUESTION 5



Click the Exhibit button.

```
c11::> cluster show
```

Node	Health	Eligibility
c11-01	true	true
c11-02	true	true
c11-03	true	true
c11-04	true	true

4 entries were displayed.

```
c11::>  
c11::> storage failover show
```

Node	Partner	Takeover Possible	State Description
c11-01	c11-02	true	Connected to c11-02
c11-02	c11-01	true	Connected to c11-01
c11-03	c11-04	true	Connected to c11-04
c11-04	c11-03	true	Connected to c11-03

4 entries were displayed.

```
cli::>
```

An administrator has a 4-node FAS8200 cluster, as shown in the exhibit. A failover process is initiated to reboot node c11-02. Regarding storage failover giveback processes, which statement is true?

- A. During giveback, node c11-01 simultaneously returns ownership of both root and data aggregates to c11-02.
- B. During giveback, node c11-01 returns ownership of all aggregates to c11-02, before reverting the data LIFs back to the home ports.
- C. During giveback, node c11-01 returns ownership of the root aggregate to c11-02 before returning ownership of the data aggregates.
- D. During giveback, node c11-01 moves ownership of the root aggregate to c11-04 and ownership of the data aggregates to c11-04.

Correct Answer: C

The following process takes place in a normal giveback. In this discussion, node A has taken over node B. Any issues on Node B have been resolved and it is ready to resume serving data. References:

<https://library.netapp.com/ecmdocs/ECMP1196905/html/GUID-E8DC7475-49ED-4397-9F00-AC5CB2875CA5.html>

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