



# NS0-193<sup>Q&As</sup>

NetApp Certified Support Engineer

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**QUESTION 1**

You have a 4-node MetroCluster configuration. The systems are operating normally with no faults.

In this scenario, which statement describes the usage of NVRAM when a host sends a write to a node?

- A. Incoming writes are written to the receiving node's NVRAM and its DR partner's NVRAM only.
- B. Incoming writes are written to the receiving node's NVRAM, its HA partner's NVRAM, and its DR partner's NVRAM only.
- C. Incoming writes are written to the receiving node's NVRAM and its HA partner's NVRAM only.
- D. Incoming writes are written to the all four nodes' NVRAM.

Correct Answer: A

---

**QUESTION 2**

Customers are accessing data that was mirrored from an ONTAP 9.3 system to an ONTAP 9.5 system using DP SnapMirror. Performance on the ONTAP 9.5 system is degraded.

In this scenario, what would cause this problem?

- A. The ONTAP 9.5 node's data must be deswizzled.
- B. The ONTAP 9.5 node's using a traditional volume.
- C. The ONTAP 9.3 node's data is not fragmented.
- D. The ONTAP 9.3 node's older Snapshot copies are causing performance problems.

Correct Answer: D

---

**QUESTION 3**

Click the Exhibit button.



```
Wed Dec 15 13:00:00 CET [cl02-02: statd: kern.uptime.filer:info]: 1:00pm up 175 days, 17:27
14 NFS ops, 0 CIFS ops, 0 HTTP ops, 0 FCP ops, 674619 iSCSI ops
Wed Dec 15 13:00:01 CET [cl02-02: slifc_intrd: fci.link.break:error]: Link break detected on
Fibre Channel adapter 2a.
Wed Dec 15 13:00:01 CET [cl02-02: slifc_intrd: fci.link.break:error]: Link break detected on
Fibre Channel adapter 2c.
Wed Dec 15 13:00:02 CET [cl02-02: ispfcv2500_port1: fcvi.update.link.state:notice]: FC-VI
adapter: Physical link is down on port 0e.
Wed Dec 15 13:00:02 CET [cl02-02: ispfcv2500_main1: ems.engine.suppressed:debug]: Event
'pfo.failover.start.error' suppressed 1 times in last 5500080 seconds.
Wed Dec 15 13:00:02 CET [cl02-02: fcvi_cm: ic.rdma.qpDisconnected:debug]: WAFL is disconnected.
Wed Dec 15 13:00:02 CET [cl02-02: fcvi_cm: nvmm.mirror.aborting:debug]: mirror of sysid 3,
partner_type AUXDR PARTNER and mirror state NVMM_MIRROR_LAYOUT_SYNCED is aborted because of
reason NVMM_ERR_LINK_DOWN.
Wed Dec 15 13:00:02 CET [cl02-02: ctrl_hb_port_fcvi_device_0: ctrl.rdma.heartBeat:info]: HA
interconnect: Missed heartbeat to 2.0.3.6.
Wed Dec 15 13:00:02 CET [cl02-02: ctrl_hb_port_fcvi_device_0:
fcvi.qlqc.sent.disconnect:notice]: FC-VI adapter: Disconnect request sent on port 0f. QP name =
WAFL, QP index = 10, Remote node's system id = 537100774.
Wed Dec 15 13:00:02 CET [cl02-02: ctrl_hb_port_fcvi_device_0:
fcvi.qlqc.sent.disconnect:notice]: FC-VI adapter: Disconnect request sent on port 0f. QP name =
DRC_KILL, QP index = 15, Remote node's system id = 537100774.
Wed Dec 15 13:00:02 CET [cl02-02: ctrl_hb_port_fcvi_device_0: ctrl.rdma.heartBeat:info]: HA
interconnect: Missed heartbeat to 2.0.0.6.
Wed Dec 15 13:00:03 CET [cl02-02: waf1_exempt04: nvmm.mirror.aborting:debug]: mirror of sysid
1, partner_type HA Partner and mirror state NVMM_MIRROR_ONLINE is aborted because of reason
NVMM_DR_ABORT_TIMEOUT.
```

You receive a "SYNC MIRROR PLEX FAILED" AutoSupport message from a 4-node MetroCluster. Referring to the exhibit, which command would you use to help identify the problem?

- A. Review the ha-config show command output.
- B. Review the metrocluster check aggregate show command output.
- C. Review the cluster peer health show command output.
- D. Review the metrocluster show command output.

Correct Answer: B

Reference: [https://kb.netapp.com/app/answers/answer\\_view/a\\_id/1005460](https://kb.netapp.com/app/answers/answer_view/a_id/1005460)

#### QUESTION 4

When using the storage aggregate show command, what are three valid RAID status states? (Choose three.)

- A. normal
- B. unknown
- C. mirror degraded
- D. offline



E. reconstructing

Correct Answer: BDE

Reference: [https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-910%2Fstorage\\_\\_disk\\_\\_show.html](https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-910%2Fstorage__disk__show.html)

## QUESTION 5

Click the Exhibit button.

```
cluster1::> vservers audit show
Vserver      State  Event Types          Log Format  Target Directory
-----
CIFS         true   file-ops,
            cifs-logon-logoff,
            cap-staging,
            file-share,
            user-account,
            security-group,
            authorization-
            policy-change,
            audit-policy-
            change

cluster1::> volume show -vserver CIFS -fields junction-path,percent-used
vserver volume junction-path percent-used
-----
CIFS     logs    /logs    100%
CIFS     svm_root
CIFS     /
CIFS     data    /data    10%

cluster1::> vservers cifs share show -vserver CIFS
Vserver      Share      Path          Properties Comment  ACL
-----
CIFS         admin$     /             browsable -
CIFS         data       /data        oplocks  -      Everyone / Full Control
            browsable
            changenotify
            show-previous-versions

cluster1::> system license show
Serial Number: 1-81-00000000000
Owner: cluster1-01
Package      Type      Description    Expiration
-----
NFS          license   NFS License    -
CIFS         license   CIFS License    -
iSCSI        license   iSCSI License    -
FCP          license   FCP License     -
```

You have configured CIFS auditing. After a week, all users are complaining that they cannot access the CIFS shares anymore.

Referring to the exhibit, what is the reason for this problem?

A. The audit log volume is full.



- B. CIFS auditing only works with SMB 3.
- C. The CIFS license is missing.
- D. The affected users are not showing in the share ACLs.

Correct Answer: C

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