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QUESTION 1

Click the Exhibit button.

```

Network Interface Statistics (per second)
iface      side      bytes packets multicasts errors collisions pkt drops
e0a        recv      1317.18  17.53    0.00  0.00           0.00  0.00
           xmit      329.33   3.04     0.37  0.00           0.00  0.00
e0b        recv      989.68   14.60    0.00  0.00           0.00  0.00
           xmit      15.33    0.37     0.37  0.00           0.00  0.00
e2a        recv      0.00     0.00     0.00  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
e2b        recv      0.00     0.00     0.00  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
e2c        recv      0.00     0.00     0.00  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
e2d        recv      36.51    0.37     0.00  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
e0M        recv      824.65   12.90    11.56  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
ifgrp1     recv      2031.33  23.11    22.39  0.00           0.00  0.00
           xmit      319.83   3.16     0.73  0.00           0.00  0.00
ifgrp1-450 recv      253.14   2.92     2.92  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
ifgrp1-400 recv      67.18    0.73     0.73  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
ifgrp1-401 recv      0.00     0.00     0.00  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00
e2d-400    recv      35.05    0.37     0.37  0.00           0.00  0.00
           xmit      0.00     0.00     0.00  0.00           0.00  0.00

Disk Statistics (per second)
ut% is the percent of time the disk was busy.
xfers is the number of data-transfer commands issued per second.
xfers = ureads + writes + cpreads + greads + gwrites
chain is the average number of 4K blocks per command.
users is the average disk round-trip time per 4K block.

disk      ut% xfers  ureads--chain-usecs  writes--chain-usecs  cpreads--chain-usecs  greads--chain-usecs  gwrites--chain-usecs
/aggrSATA/plex0/rg0:
0a16     100 132.58  0.37    3.00 13333  0.00    ....  0.00    ....  0.12  64.00 484  132.09  64.00 .
0a22     68 132.70  0.37    3.00 1778  0.00    ....  0.00    ....  132.34 64.00 131  0.00    .... .
0a26     69 132.70  0.37    3.00 1889  0.00    ....  0.00    ....  132.34 64.00 133  0.00    .... .
0a23     68 132.70  0.38    3.00 1758  0.00    ....  0.00    ....  132.24 64.00 130  0.00    .... .
0a28     67 132.70  0.37    3.00 1679  0.00    ....  0.00    ....  132.54 64.00 150  0.00    .... .
0a32     72 132.70  0.35    3.00 1568  0.00    ....  0.00    ....  132.14 64.00 140  0.00    .... .
0a35     69 133.70  0.36    3.00 1929  0.00    ....  0.00    ....  132.24 64.00 142  0.00    .... .
0a36     68 131.38  0.37    3.00 1908  0.00    ....  0.00    ....  132.54 64.00 135  0.00    .... .
0a38     66 132.00  0.37    3.00 1889  0.00    ....  0.00    ....  132.64 64.00 137  0.00    .... .

Aggregate statistics:
Minimum 66 131.38 0.35    0.00    0.00    0.12    0.00
Mean    74 132.20 0.37    0.37    0.00    110.07  10.91
Maximum 100 132.70 0.38    1.34    0.00    132.34  132.09
    
```

Your customer's disks are showing 100% utilization, but the customer sees minimal user I/O. You collect statistics using the statit command over a 10-second time period as shown in the exhibit.

In this scenario, what is the problem?

- A. The end users are doing a lot of reads on the SATA disks that are using vStorage APIs
- B. Disk 0a.16 is being used to reconstruct data from a failed disk in the aggregate.
- C. Disk 0a.16 is faulty and should be replaced.
- D. The network has too many multicast packets.

Correct Answer: D

QUESTION 2

You are adding an additional node to a single-node cluster.

Which of the actions should be performed after this upgrade? (Choose two.)

- A. Verify that HA is enabled.
- B. Verify that epsilon is not assigned.
- C. Verify that epsilon is assigned.
- D. Verify that HA is disabled.

Correct Answer: CD

QUESTION 3

A customer has an SVM with an SSD aggregate that is reaching capacity. They want to move the data to another SVM with attached SATA drives.

Which two ONTAP features will accomplish this task? (Choose two.)

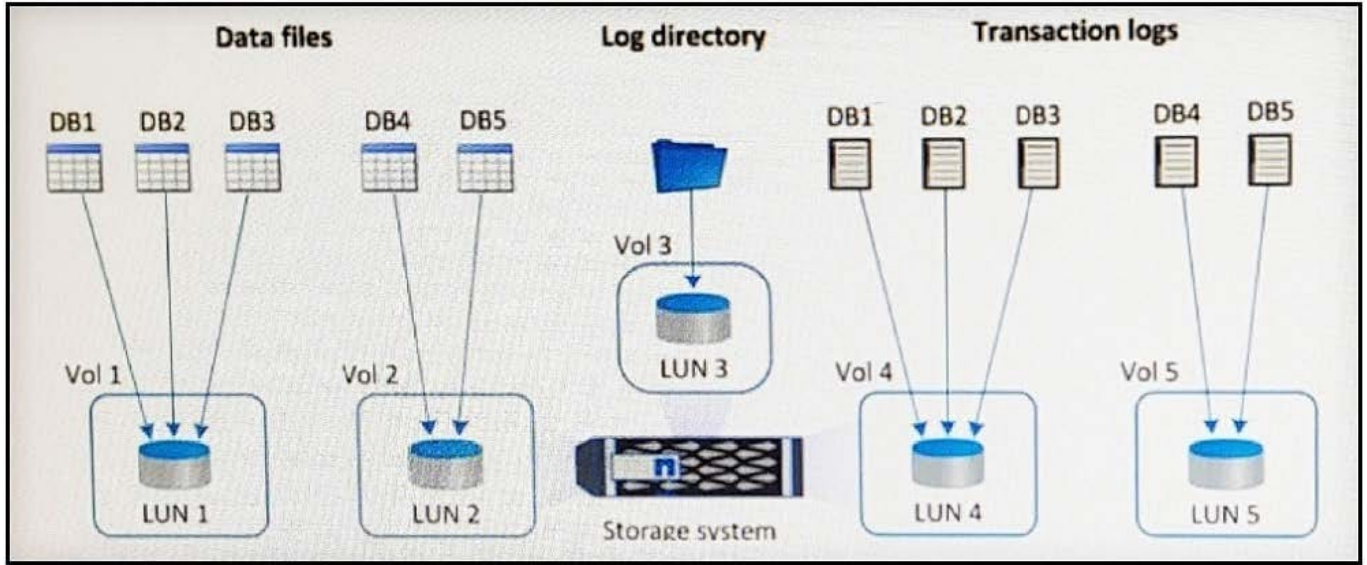
- A. volume copy
- B. volume move
- C. volume rehost
- D. volume relocate

Correct Answer: BC

Reference: <https://whyistheinternetbroken.wordpress.com/2016/06/08/volume-rehosting-ontap9/>

QUESTION 4

Click the Exhibit button.



You are using the SnapCenter Plug-in for Microsoft SQL Server to back up a Microsoft SQL Server. Backups and restores are functioning. However, restores for DB2 are slower than the other databases. The storage layout is shown in the exhibit. DB2 is significantly larger than other databases in the environment.

Referring to the exhibit, which two actions should be performed to decrease restore times for DB2? (Choose two.)

- A. Move the DB2 data files to a dedicated LUN and volume.
- B. Enable FlexClone technology for DB2.
- C. Move the log directory to faster storage.
- D. Move the DB2 transaction logs to a dedicated LUN and volume.

Correct Answer: BD

QUESTION 5

You are configuring the transport protocol settings and are connecting to storage systems that are running ONTAP.

Which two protocols are supported by SnapDrive for this task? (Choose two.)

- A. HTTPS
- B. RPC
- C. HTTP
- D. TCP

Correct Answer: AC

Reference: https://library.netapp.com/ecm/ecm_download_file/ECMP1506026 (p.13)

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