



C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

A customer wants to clone a database for use as a test environment.

What feature of IBM Spectrum Control Advanced Edition enables the point-in-time clone to be application consistent?

- A. IBM Copy Services Manager
- B. FlashCopy
- C. IBM Spectrum Protect Snapshot
- D. Volume Mirroring

Correct Answer: C

The IBM Spectrum Control Advanced Edition licensed program includes application-aware, snapshot-based protection that is offered by IBM Spectrum Protect Snapshot (formerly known as IBM Tivoli Storage FlashCopy Manager).

QUESTION 2

An online shopping website stores large amounts of product data and orders on a multi-tier IBM Storwize storage solution. All data is stored in a pool including Nearline, Enterprise, and SSD storage. Depending on purchases, some products may place a higher demand on the storage.

How will Easy Tier assist this organization with its data performance?

- A. Promotion of data directly from Nearline to Flash storage
- B. Demotion of data from Nearline to Enterprise storage
- C. Demotion of data from Flash to Nearline storage
- D. Promotion of data from Enterprise to Flash storage

Correct Answer: D

Note: IBM Spectrum Virtualize includes IBM Easy Tier, a function that responds to the presence of drives in a storage pool that also contains hard disk drives (HDDs). The system automatically and nondisruptively moves frequently accessed data from HDD MDisks to flash storage MDisk, thus placing such data in a faster tier of storage.

The system supports these tiers:

*

Flash tier

The flashtier exists when flash MDisk are in the pool. The flash MDisk provide greater performance than enterprise or nearline MDisk.

*



Enterprise tier

The enterprise tier exists when enterprise-class MDisk are in the pool.

*

Nearline tier

The nearline tier exists when nearline-class MDisk are used in the pool.

Note 2: The formal distinction between online, nearline, and offline storage is:

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Online storage is immediately available for I/O.

*

Nearline storage is not immediately available, but can be made online quickly without human intervention.

*

Offline storage is not immediately available, and requires some human intervention to become online.

References: https://publib.boulder.ibm.com/infocenter/flexsys/information/index.jsp?topic=_Fcom.ibm.acc.4939.doc_Fsvc_easy_tier.html

QUESTION 3

When using IBM Storwize family, which IBM software provides application consistent point-in-time copies?

- A. IBM Cloud Object Storage
- B. IBM Spectrum Protect Snapshot
- C. IBM Spectrum Protect for Space Management
- D. IBM Spectrum Control Base Edition

Correct Answer: B

IBM Spectrum Protect Snapshot (formerly known as IBM Tivoli FlashCopy Manager) uses advanced snapshot capabilities of disk subsystems to create application, database, and VM-aware point-in-time snapshots.

References: IBM Spectrum Family, IBM Spectrum Control Standard Edition, page 237 <http://www.redbooks.ibm.com/redbooks/pdfs/sg248321.pdf>

QUESTION 4

Which IBM Storwize family member is capable of two-way system clustering?

- A. Storwize V5010



- B. Storwize V3700
- C. Storwize V5020
- D. Storwize V5030

Correct Answer: D

Storwize V5030 supports maximum of 760 drives per system and 1,056 drives in two-way cluster.

References:http://www03.ibm.com/systems/storage/disk/storwize_v5000/specifications.html

QUESTION 5

A customer is planning to purchase a new IBM Storwize V5030 system and is evaluating the host Ethernet connectivity requirements.

What is the standard Ethernet interface connection type capability for iSCSI host support in a base V5030 configuration?

- A. 8 Gb connectivity
- B. 10 Gb connectivity
- C. 40 Gb connectivity
- D. 16 Gb connectivity

Correct Answer: B

All Storwize V5000 second-generation control enclosures include support for 16 Gb FC, 12 Gb SAS, 10 Gb iSCSI/FCoE, and 1 Gb iSCSI for additional I/O connectivity.

References:<http://www-01.ibm.com/common/ssi/cgi-bin/ssialias?htmlfid=897/ENUS116009andinfotype=ANandsubtype=CA>

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