



C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

A customer has a requirement for highly available data in their IBM Storwize environment and currently uses IBM Spectrum Virtualize Software V7.5. The process to enable a volume to be addressed by two I/O groups simultaneously is challenging.

How can the customer benefit from upgrading to V7.6 of the software?

- A. HyperSwap GUI support
- B. Two I/O groups supported by two nodes
- C. Remote mirroring cluster support
- D. Stretch cluster wizard

Correct Answer: A

New functionalities in the Version 7.6 release of SpectrumVirtualize include: HyperSwap GUI support: Current local HyperSwap is functionally complete, but requires complex configuration through the existing command-line interface. This new release of HyperSwap offers a new command-line interface which greatly simplifies the set up process to a handful of commands, and also adds the ability to configure and manage local HyperSwap through the GUI.

References:<http://www-01.ibm.com/common/ssi/cgi-bin/ssialias?subtype=caandinfotype=anandappname=iSourceandsupplier=897andletternum=ENUS215-391>

QUESTION 2

Which product should be included as part of an IBM Storwize Family solution for a customer who desires to simplify and automate capacity management?

- A. IBM Spectrum Control
- B. Easy Tier
- C. IBM Spectrum Archive
- D. Tiered Storage Optimizer

Correct Answer: A

Spectrum Control provides analytics-driven storage management and efficient infrastructure management for virtualized, cloud, and software-defined storage to simplify and automate storage provisioning, capacity management, availability monitoring, and reporting.

IBM Spectrum Control communicates with Storwize V7000 storage systems through a native interface.

Use IBM Spectrum Control to monitor Storwize V7000 systems, including discovery, data collection (probes), performance monitoring, trending, storage optimization, and provisioning. IBM Spectrum Control reports and topology views also provide information about the tier, tier capacity, and tier free capacity for Storwize V7000.



QUESTION 3

A customer with excessive annual growth is looking at a storage refresh. Which benefit does the IBM Storwize V7000 offer this customer?

- A. It supports in-place fork-lift system upgrades.
- B. It can virtualize other vendors' storage for unlimited time and size.
- C. It can scale up and scale out through clustering.
- D. It can perform a software transfer when moving to the next model.

Correct Answer: C

v6.2 Storwize V7000 offers both Scale-Up and Scale-Out possibilities for ultimate flexibility.

Control enclosures support attachment of up to nine expansion enclosures with configurations up to 360 TB physical internal storage capacities (for Storwize V7000, up to 1.44 PB in clustered systems) Flex System V7000 can scale up to 240 (2.5" disks) per control enclosure; 960 (2.5" disks) per clustered

system. References: https://en.wikipedia.org/wiki/IBM_Storwize_family#Storwize_V7000

QUESTION 4

A customer wishes to provide a VMware administrator with storage capacity to manage the volume creation. The system only has one storage pool.

How should the customer configure the existing system to limit the capacity provided to the administrator?

- A. Use IBM Spectrum Control Base
- B. Create one large volume
- C. Create another storage pool with new storage
- D. Create a child pool

Correct Answer: D

Before V7.4, the disk space of a storage pool was provided from MDisks, so the capacity of a storage pool depended on the MDisks' capacity. Creating or splitting a storage pool is not possible and a user cannot freely make a storage pool with a particular capacity they want. A child pool is a new logical object that is created from a physical storage pool and provides most of the functions that Pools have (for example, volume creation), but the user can specify the capacity of the child pool at creation.

A child pool is an object similar to a storage pool, and can be used interchangeably with a storage pool. It supports volume copy and migration.

References: Implementing the IBM Storwize V7000 and IBM Spectrum Virtualize V7.6, page 89
<http://www.redbooks.ibm.com/redbooks/pdfs/sg247938.pdf>

QUESTION 5



The IBM Storwize V5020 generates a heat file to input into which product to analyze the benefit of Easy Tier?

- A. Storage Tier Optimizer
- B. IBM Spectrum Control Advanced
- C. Disk Magic
- D. IBM Storage Tier Advisory Tool

Correct Answer: D

The IBM Storage Tier Advisor Tool is a Windows console application that analyzes heat data files produced by Easy Tier and produces a graphical display of the amount of "hot" data per volume and predictions of how additional Solid State Drive (SSD) capacity, Enterprise Drive and Nearline Drive could benefit performance for the system and by storage pool.

References: <http://www-01.ibm.com/support/docview.wss?uid=ssg1S4000935>

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