



C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

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>

QUESTION 2

What must be configured and installed to use VMware virtual volumes (vVols) with IBM Storwize solutions?

- A. IBM Spectrum Control Base Edition and the correct host type set on the Storwize
- B. IBM Spectrum Virtualize and a vCenter plug in on the Storwize
- C. IBM Spectrum Control Base Edition and child pools on the Storwize
- D. IBM Spectrum Control Standard Edition and a plug in on the Storwize

Correct Answer: A

Three core software components are needed for a successful implementation of VVols. The minimum code level required for each component is provided in the following list:

*

IBM Spectrum Control Base Edition (SCB) version 2.2.1 (or higher)

*

Compatible storage system running IBM Spectrum Virtualize version 7.6.0 (or higher)

*

VMware vSphere 6.0 (or higher):

?VMware ESXi version 6.0

?VMware vCenter Server 6.0 or vCenter Server Appliance (vCSA) 6.0 (vSphere Web Client 6.0)



)

We use the term VVols-enabled host to describe a host that meets the following requirements:

*

VMware ESXi (ESXi) version 6.0 or later installed.

*

Registered with the storage system with host type set to VVol. Note that in the CLI, the VVol host type is referred to as adminlun. References: Configuring VMware Virtual Volumes for Systems Powered by IBM Spectrum Virtualize , page 6, page 11 <http://www.redbooks.ibm.com/redbooks/pdfs/sg248328.pdf>

QUESTION 3

A solution requires access to a file share on the IBM Storwize V7000 Unified via Mac OS X 10.7, RHEL 6.4, and Windows 8.

Where should the technical specialist determine connection protocol support for this mixed environment?

- A. SSIC
- B. eConfig
- C. Announcement
- D. SalesManual

Correct Answer: A

The IBM System Storage Interoperation Center (SSIC) is used to check for hardware and software compatibility.

References: https://www.ibm.com/support/knowledgecenter/STAV45/com.ibm.sonas.doc/svc_connectingxivtofcswitch.html

QUESTION 4

A customer wants to create file shares for its Windows clients. The customer is interested in an IBM Storwize V7000 Unified.

Which protocol should the customer use for file-sharing?

- A. SMB
- B. NFS
- C. SNMP
- D. iSCSI

Correct Answer: B



Using the NFS protocol, you can transfer files between computers running Windows and other non-Windows operating systems, such as Linux or UNIX.

Note: Shares and exports can be managed through the GUI or CLI by Storwize V7000 Unified administrative users that have a user role definition that is authorized to perform share and export management functions.

A share or export results from making a disk space accessible through the protocols specified during its creation. HTTP, SCP, FTP, CIFS and NFS shares and exports can be created, provided that the corresponding protocol is enabled for the system. Shares and exports can only be created for data that is stored in the GPFS file system of the Storwize V7000 Unified system. Non-GPFS file system content cannot be shared or exported.

References: [https://technet.microsoft.com/en-us/library/jj592688\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/jj592688(v=ws.11).aspx) http://www.ibm.com/support/knowledgecenter/ST5Q4U/com.ibm.storwize.v7000.unified.14.3.doc/mng_exports_topic_welcome.html

QUESTION 5

A customer is investigating replicating data between IBM Storwize V7000 for DR purposes and has made the following calculations to help determine the correct capacity for the intersite link.

Customer formula used Amount of data replicated within 24 hours, multiplied by 4 (to allow for peaks and re-sync), translated into bit rate over the 24-hour period.

Customer calculations

-

2 GB of data per day

-

$2 \text{ GB} * 4 = 8 \text{ GB of data}$

$-8 \text{ GB} * 8 \text{ bits} = 64 \text{ GB} / 86400 \text{ seconds}$

-

$68,719,476,736 / 86400 = 795,364 \text{ bits/second bandwidth}$ The customer has advised that the working day is 8 hours. What is the status of the calculations?

A.

It is correct.

B.

It is undersized by a factor of 2.

C.

It is undersized by a factor of 3.

D.

It is undersized by a factor of 4.



Correct Answer: C

The calculation is correct for a 24 hour workday, but as the workday is only 8 hours, the calculation is off by a factor 3.

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