

# HP0-J66<sup>Q&As</sup>

HP Storage Migration

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## QUESTION 1

A customer has implemented an HP 3PAR StoreServ 7200 and needs to non-disruptively change the RAID characteristic of a virtual volume. The customer must also change the disk tier where the virtual volume resides. Which HP 3PAR command or software feature should the customer use to accomplish this task?

- A. tunevv
- B. Adaptive Optimization
- C. Dynamic Optimization
- D. tunesys

Correct Answer: A

tunevv - Change the layout of a virtual volume.

### SYNTAX

The tunevv command uses one of the following syntax conventions:

tunevv usr\_cpg [options]

tunevv snp\_cpg [options]

tunevv restart [options]

tunevv rollback [options]

### SUBCOMMANDS

usr\_cpg

Moves the logical disks being used for user space to the specified CPG.

snp\_cpg

Moves the logical disks being used for snapshot space to the specified CPG.

restart

Restarts a tunevv command call that was previously interrupted because of component failure, or because of user initiated cancellation. This cannot be used on thinly provisioned virtual volumes.

rollback

Returns to a previously issued tunevv operation call that was interrupted. The canceltask command needs to run before the rollback.

This cannot be used on thinly provisioned virtual volumes.

### DESCRIPTION

The tunevv command is used to change the properties of a virtual volume that was created with either the createvv or

createtpvv command by associating it with a different CPG.

Incorrect:

Not B: The HP 3PAR Data Optimization Software Suite v2 combines capabilities that provide autonomic storage tiering and dynamic data mobility with assured quality of service . Adaptive Optimization provides highly reliable, non-disruptive,

cost-optimized storage tiering at the sub-volume level to deliver the right QoS to the right data at the right time on a large scale and Dynamic Optimization delivers it at the volume level.

Not D:

Best practice is to run Autonomic Rebalance (also known as tunesys) after adding drives.

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## QUESTION 2

A customer needs to migrate data from a legacy storage system to an HP StoreVirtual 4000. They also need to improve their patch management policies for storage management. How can the HP StoreVirtual 4000 enhance the patch management process for this customer? (Select two.)

- A. by logging applied patch information
- B. by displaying automatic patch alert notifications
- C. by slipstreaming all patches for easy deployment
- D. by displaying all pre-qualification failures
- E. by automatically downloading and applying patches

Correct Answer: BD

HP P4000 SAN Solutions - SAN/iQ software 9.5 Patch Set 02 include: Enhanced the Online Upgrades feature to:

\*

(B) Display a notifications window in the CMC, which ensures you are notified of any updates to the system, such as patches, customer advisories, or updated release notes. The Notifications window displays automatically when the CMC is

first opened.

\*

Identify the type of patch (urgent, recommended, informational) in the notifications window so you can quickly determine the importance of the patch.

\*

Patch availability messages on the upgrades tab, menu bar, and package selection window indicate the type of patch (urgent, recommended, optional).

\*

Improve download capability by fixing the limitation of concurrent FTP connections. Increasing the number of concurrent FTP connections ensures that you can obtain updates in a timely manner and avoid connectivity issues.

D: HP P4000/StoreVirtual Patch set 04 include:

Added a check to 9.0 CMC online upgrades for any existing hardware problems in a pre-9.0 storage system during the upgrade pre-qualification tests, and ensures that the hardware passes the required tests before proceeding with the upgrade. If a hardware problem is detected, the upgrade fails with an appropriate error message and can be retried after resolving the problem.

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### QUESTION 3

A customer has several servers that use local physical storage and needs to design a solution to aggregate the storage into a single logical pool. The customer also needs to reduce complexity without investing in physical hardware. What should the customer include in the solution?

- A. HP Matrix Storage Provisioning Manager
- B. HP 3PAR StoreServ VSA
- C. HP Virtual Connect Enterprise Manager
- D. HP StoreVirtual VSA

Correct Answer: D

Combine the power of HP StoreVirtual VSA with Microsoft or VMware virtualization and get much more out of your virtualized environment. Turn a set of heterogeneous and disconnected physical disk drives in your servers and storage devices into a single pool of logical storage capacity.

Incorrect:

Not C: HP Virtual Connect Enterprise Manager (VCEM) centralizes connection management and workload mobility for HP BladeSystem servers that use Virtual Connect to access LANs, SANs and converged network infrastructures. VCEM

helps organizations increase productivity, respond faster to workload and configuration changes, and reduce operating costs.

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### QUESTION 4

A customer wants a new HP 3PAR StoreServ 7200 Storage System to maximize storage performance. What should the customer implement?

- A. quad controllers
- B. Adaptive Optimization
- C. 120 SSDs
- D. Dynamic Optimization

Correct Answer: B

The HP 3PAR Adaptive Optimization (AO) software takes optimization a step further into sub-LUN tiering. AO migrates sub-LUN data across CPGs based on user-defined policies. Two or three CPG tiers can be specified per policy; all

volumes inside a CPG are subject of an AO policy. AO policies usually operate on an FC and NL tier or on an SSD, FC, and NL tier.

This tool can improve system response and reduce disk acquisition cost by storing frequently accessed data in the faster tier while moving infrequently accessed data to the slower and cheaper slower tier.

Incorrect:

Not D: Related to online migration:

P 3PAR's Dynamic Optimization (DO) software offers the functionality of EVA's Dynamic LUN Migration: volumes are migrated online to another CPG with a different RAID level, set size, drive media type , etc.

**QUESTION 5**

A customer is planning to maximize the capacity of a new HP 3PAR StoreServ 7400 Storage System. Including the base controller enclosures, what is the maximum number of disk enclosures that are supported?

- A. 5
- B. 10
- C. 20
- D. 26

Correct Answer: C

Capacity Details:	3PAR StoreServ 7200	3PAR StoreServ 7400	3PAR StoreServ File Controller
RAID Levels	RAID 0, 1, 5, 6	RAID 0, 1, 5, 6	RAID 0, 1, 5, 67
RAID 5 Data to Parity Ratios	2:1-8:1	2:1-8:1	2:1-8:17
RAID 6 Data to Parity Ratios	4:2, 5:2, 8:2, 10:2, 14:2	4:2, 5:2, 8:2, 10:2, 14:2	4:2, 5:2, 8:2, 10:2, 14:27
Drive Capacities (approximate GB <sup>2</sup> ) (RAID levels, parity ratios, and drive capacities all mixable within the same Storage System)	00 SSD*, 200 SSD*, 300 SAS, 450 SAS, 600 SAS, 900 SAS, 1000 NL, 2000 NL <sup>5</sup> , 3000 NL <sup>5</sup>	100 SSD*, 200 SSD*, 300 SAS, 450 SAS, 600 SAS, 900 SAS, 1000 NL, 2000 NL <sup>5</sup> , 3000 NL <sup>5</sup>	Not Applicable
Number of Add-on Drive Enclosures (Each Drive Enclosure holds up to 24 drives in 2U for small form factor drives and 4U for large form factor drives)	0 - 5 enclosures	0 - 18 enclosures	Not Applicable

The 7400 has two basic drive enclosures with 4 nodes an can add up to 18 additional drive enclosures, total 20. That makes sense because the maximum number of supported disk is 480 / 24= 20.

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