C4040-221^{Q&As}

AIX 7 Administration

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QUESTION 1

Consider the following screen capture.

The administrator needs to add 512 MB of space to the /db2/db2sp1 filesystem. What must be done before the administrator will be able to add this disk space to the filesystem?

```
$df -m /db2/db2sp1
Filesystem      MB blocks      Free %Used     Iused %Iused Mounted on
/dev/db2sp1     4096.00     1247.64    70%     14436     5% /db2/db2sp1

$lslv db2sp1
LOGICAL VOLUME:      db2sp1                    VOLUME GROUP:    exevg
LV IDENTIFIER:      00c66d0200004c0000000121e74cafe9.1 PERMISSION:    read/wri
te
VG STATE:           active/complete           LV STATE:        opened/syncd
TYPE:               jfs2                      WRITE VERIFY:    off
MAX LPs:            1024                      PP SIZE:         4 megabyte(s)
COPIES:             1                         SCHED POLICY:    parallel
LPs:                1024                      PPs:             1024
STALE PPs:          0                         BB POLICY:       relocatable
INTER-POLICY:       minimum                   RELOCATABLE:     yes
INTRA-POLICY:       middle                    UPPER BOUND:     1024
MOUNT POINT:        /db2/db2sp1               LABEL:           /db2/db2sp1
MIRROR WRITE CONSISTENCY: on/ACTIVE
EACH LP COPY ON A SEPARATE PV ?: yes
Serialize IO ?:     NO
DEVICESUBTYPE : DS_LVZ
COPY 1 MIRROR POOL: None
COPY 2 MIRROR POOL: None
COPY 3 MIRROR POOL: None

$lsvg exevg
VOLUME GROUP:       exevg                     VG IDENTIFIER:   00c66d0200004c0000
000121e74cafe9
VG STATE:           active                    PP SIZE:         4 megabyte(s)
VG PERMISSION:      read/write                TOTAL PPs:       21724 (86896 megab
ytes)
MAX LVs:            256                       FREE PPs:        195 (780 megabytes
)
LVs:                9                         USED PPs:        21529 (86116 megab
ytes)
OPEN LVs:           9                         QUORUM:          2 (Enabled)
TOTAL PVs:          2                         VG DESCRIPTORS: 3
STALE PVs:          0                         STALE PPs:       0
ACTIVE PVs:         2                         AUTO ON:         yes
MAX PPs per VG:     32768                     MAX PVs:         1024
LTG size (Dynamic): 256 kilobyte(s)           AUTO SYNC:       no
HOT SPARE:          no                        BB POLICY:       relocatable
PV_RESTRICTION:     none
```

A. Extend the upper bound of the logical volume.

B. Increase the logical volume size first by 512 MB.

C. Add another disk to the exevg volume group and migrate partitions.

D. Increase the number of logical partitions the logical volume can hold

Correct Answer: D

QUESTION 2

Given the following characteristics, tuning which resource will provide the greatest benefit? CPU=80% busy Physical Memory=90% used Disks=80% busy Network=80% used Filesystemsare90%full.

A. Memory

B. Network

C. Disks

D. Filesystems

Correct Answer: C

QUESTION 3

A P0WER5 520 system is being cloned onto a Power 780. The source system is on internal disks, and the vg01 volume group is mirrored. After installing AIX, which sequence of actions will recreate the vg01 volume group and restore data on the new system?

A. Have all the applications shut down. Create a backup of each filesystem to an NFS mount using the backup command. Restore the filesystem backups with the restorevgfiles command.

B. Create a backup onto an NFS server using the mksysb command and referencing the correct data volume group Restore the backup of vg01 with the smit fast path smit restmksysb.

C. Have all applications shut down. Use the savevg command to create a backup of the data volume group to an NFS mount. Restore the savevg on the clone system with the restvg command.

D. Shut down all application running from the data volume group. Run the cpio command to write the file to a local NFS server. Restore command with the backup to recreate vg01.

Correct Answer: C

QUESTION 4

What is the purpose of the virtual media repository on the VIO Server?

A. To store resources for use by the NIM server

B. To store backups of the VIO Server

C. To store images for use by VIO Clients

D. To store images for use by VIO Servers

Correct Answer: C

QUESTION 5

An administrator needs to update both VIO Servers in a dual VIO Server environment Prior to updating the first VIO Server, what action should be taken on the vSCSI client partitions to ensure they have access to the disk hosted from the second VIO Server?

A. Verily that the path to the disk is active using ispath.

B. The map of the VIO Server environment must be verified with ismap.

C. The secondary path must be manually redesignated as the primary using chpath.

D. A snapshot of the disk on the first VIO Server must be compared with the second using viosbr.

Correct Answer: A

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