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CompTIA Linux+ Certification Exam Sample Questions (Q43-Q48):

NEW QUESTION # 43

A systems administrator needs to validate that the `dm_multipathdriver` was loaded in a Linux system. Which of the following commands should the administrator use?

- A. `lsmod | grep dm_multipath`
- B. `insmod | grep dm_multipath`
- C. `modinfo | grep dm_multipath`
- D. `modprobe | grep dm_multipath`

Answer: A

Explanation:

`lsmod` lists currently loaded kernel modules; piping to `grep dm_multipath` confirms whether that specific driver is active in the running kernel.

NEW QUESTION # 44

Which of the following describes the method of consolidating system events to a single location?

- A. Health checks
- B. Threshold monitoring
- C. Webhooks
- D. Log aggregation

Answer: D

Explanation:

Log aggregation is the process of collecting and consolidating logs from multiple sources into a single location, making it easier to analyze and manage system events.

NEW QUESTION # 45

A Linux server is not starting up because files in the /boot/partition are corrupt. After the initial GRUB screen, the following message is displayed:

Probing EDD (edd=off to disable)... ok

uncompression error

--system halted

Which of the following steps should the Linux administrator take to recover the system without destroying the existing installation? (Choose two.)

- A. Reinstall the OS.
- B. Replace the hard drive.
- C. Start up the system using rescue boot media.
- D. Start up in single-user mode.
- E. Reinstall the kernel packages.
- F. Increase the amount of swap memory.

Answer: C,E

Explanation:

Using rescue boot media lets you boot the machine, mount the existing partitions, and access the corrupted /boot files without reinstalling the OS.

Reinstalling the kernel packages restores the missing or corrupt files in /boot (e.g., vmlinuz and initramfs), allowing GRUB to load and uncompress the kernel properly.

NEW QUESTION # 46

Which of the following best describes JSON?

- A. An open-source platform that facilitates the creation and administration of isolated environments
- B. A software-based technique that allows a computer to simulate one or more machines so they appear to be real
- C. A programming language that developers use to build dynamic websites
- D. A file format for exchanging information or data between systems

Answer: D

Explanation:

JSON (JavaScript Object Notation) is a lightweight data-interchange format that is easy for humans to read and write, and easy for machines to parse and generate. JSON is commonly used to transmit data between a server and a client, as it is language-independent and can be used in many environments.

NEW QUESTION # 47

SIMULATION 2

A junior system administrator removed an LVM volume by mistake.

INSTRUCTIONS

Part 1

Review the output and select the appropriate command to begin the recovery process.

Part 2

Review the output and select the appropriate command to continue the recovery process.

Part 3

Review the output and select the appropriate command to complete the recovery process and access the underlying data.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Part 1 ●

Part 2 ●

Part 3 ●

Commands

```
[root@comptiasim ~]# df -h
[root@comptiasim ~]# ls -l /dev | grep -v tty
[root@comptiasim ~]# ls -l /etc/lvm/archive
[root@comptiasim ~]# pvdisplay
[root@comptiasim ~]# pvs
[root@comptiasim ~]# vgcfgrestore --list vg01
[root@comptiasim ~]# vgdisplay
[root@comptiasim ~]# vgs
```

```
[root@comptiasim ~]# vgs
VG   #PV #LV #SN Attr   VSize  VFree
vg01  1   0   0 wz--n- <10.00g <10.00g
```

Select the appropriate command to begin the recovery process.

```
[root@comptiasim ~]#
```

Select command

```
lvchange -a n /dev/vg01/lv01
lvchange -a y /dev/vg01/lv01
vgcfgrestore vg01 -f /etc/lvm/archive/vg01_00002-966141411.vg
pvscan
lvconvert --type mirror lv01
vgcfgrestore vg01 -f /etc/lvm/backup/vg01
vgcfgrestore vg01 -t -M /etc/lvm/archive/vg01_00001-810050352.vg
```

Part 1 ●

Part 2 ●

Part 3 ●

Commands

```
[root@comptiasim ~]# blkid
[root@comptiasim ~]# dmesg | tail -20
[root@comptiasim ~]# lsblk
[root@comptiasim ~]# ls /
[root@comptiasim ~]# lvdisplay
[root@comptiasim ~]# lvs
[root@comptiasim ~]# lvscan
[root@comptiasim ~]# pvs
[root@comptiasim ~]# vgs
```

```
[root@comptiasim ~]# blkid
/dev/xvda1: UUID="388a99ed-9486-4a46-aeb6-06eaf6c47675" TYPE="xfs"
/dev/xvdf: UUID="1uyvyk-Ffd0-RrYF-cYba-15zC-EHRZ-UN3Uhm" TYPE="LVM2_member"
```

Select the appropriate command to continue the recovery process.

```
[root@comptiasim ~]#
```

Select command

```
mount /dev/vg01/lv01/ /important_data
pvchange -x y /dev/xvdf
lvchange -a n /dev/vg01/lv01
lvchange -a y /dev/vg01/lv01
lvextend -L +54 vg01/lv01 /dev/xvdf
```

Part 1 ●
Part 2 ●
Part 3 ●

Commands

```
[root@comptiasim ~]# blkid
[root@comptiasim ~]# cat /etc/fstab
[root@comptiasim ~]# ls -l /dev/mapper/
[root@comptiasim ~]# ls -l /
[root@comptiasim ~]# lsblk
[root@comptiasim ~]# lvdisplay
[root@comptiasim ~]# lvscan
[root@comptiasim ~]# tail -f /var/log/messages
[root@comptiasim ~]# xfs_repair -n /dev/vg01/lv01
```

```
[root@comptiasim ~]# lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINT
xvda         202:0    0   8G  0 disk
└─xvda1       202:1    0   8G  0 part
xvdf         202:80   0  10G  0 disk
└─vg01-lv01  253:0    0   9G  0 lvm
```

Select the appropriate command to complete the recovery process and access the underlying data.

[root@comptiasim ~]#

Select command

mount /important_data /dev/vg01/lv01

xfs_repair /dev/vg01/lv01

mount -a

xfs_mdrestore /dev/vg01 /important_data

lvscan -a

Answer:

Explanation:

Part 1 ●
Part 2 ●
Part 3 ●

Commands

```
[root@comptiasim ~]# df -h
[root@comptiasim ~]# ls -l /dev | grep -v tty
[root@comptiasim ~]# ls -l /etc/lvm/archive
[root@comptiasim ~]# pvdisplay
[root@comptiasim ~]# pvs
[root@comptiasim ~]# vgcfgrestore --list vg01
[root@comptiasim ~]# vgdisplay
[root@comptiasim ~]# vgs
```

```
[root@comptiasim ~]# vgs
VG  #PV #LV #SN Attr   VSize  VFree
vg01 1  0  0 wz--n- <10.00g <10.00g
```

Select the appropriate command to begin the recovery process.

[root@comptiasim ~]#

Select command

lvchange -a n /dev/vg01/lv01

lvchange -a y /dev/vg01/lv01

vgcfgrestore vg01 -f /etc/lvm/archive/vg01_00002-966141411.vg

pvscan

lvconvert --type mirror lv01

vgcfgrestore vg01 -f /etc/lvm/backup/vg01

vgcfgrestore vg01 -t -M /etc/lvm/archive/vg01_00001-810050352.vg

Restoring the Volume Group (VG) configuration from the LVM archive begins the recovery process after the VG metadata was lost.

Part 1 ●
Part 2 ●
Part 3 ●

Commands

```
[root@comptiasim ~]# blkid
[root@comptiasim ~]# dmesg | tail -20
[root@comptiasim ~]# lsblk
[root@comptiasim ~]# ls /
[root@comptiasim ~]# lvdisplay
[root@comptiasim ~]# lvs
[root@comptiasim ~]# lvscan
[root@comptiasim ~]# pvs
[root@comptiasim ~]# vgs
```

```
[root@comptiasim ~]# blkid
/dev/xvda1: UUID="388a99ed-9486-4a46-aeb6-06eaf6c47675" TYPE="xfs"
/dev/xvdf: UUID="1uyvyk-Ffd0-RrYF-cYba-15zC-EHRZ-UW3Uhm" TYPE="LVM2_member"
```

Select the appropriate command to continue the recovery process.

```
[root@comptiasim ~]#
```

Select command

```
mount /dev/vg01/lv01/ /important_data
pvchange -x y /dev/xvdf
lvchange -a n /dev/vg01/lv01
lvchange -a y /dev/vg01/lv01
lvextend -L +54 vg01/lv01 /dev/xvda1
```

After restoring the VG metadata, the logical volume must be reactivated (-ay) so it becomes accessible to the system.

Part 1 ●
Part 2 ●
Part 3 ●

Commands

```
[root@comptiasim ~]# blkid
[root@comptiasim ~]# cat /etc/fstab
[root@comptiasim ~]# ls -l /dev/mapper/
[root@comptiasim ~]# ls -l /
[root@comptiasim ~]# lsblk
[root@comptiasim ~]# lvdisplay
[root@comptiasim ~]# lvscan
[root@comptiasim ~]# tail -f /var/log/messages
[root@comptiasim ~]# xfs repair -n /dev/vg01/lv01
```

```
[root@comptiasim ~]# lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINT
xvda         202:0    0   8G  0 disk
└─xvda1      202:1    0   8G  0 part /
xvdf         202:80   0  10G  0 disk
└─vg01-lv01 253:0    0   9G  0 lvm
```

Select the appropriate command to complete the recovery process and access the underlying data.

```
[root@comptiasim ~]#
```

Select command

```
mount /important_data /dev/vg01/lv01
xfs_repair /dev/vg01/lv01
mount -a
xfs_mdrestore /dev/vg01 /important_data
lvscan -a
```

Once the LV is active, mounting it to the /important_data directory makes the filesystem accessible, completing the recovery process.

NEW QUESTION # 48

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