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CompTIA Linux+ Certification Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

A systems administrator installed a new software program on a Linux server. When the systems administrator tries to run the program, the following message appears on the screen.

Hardware virtualization support is not available on this system.
Either is not present or disabled in the system's BIOS

Which of the following commands will allow the systems administrator to check whether the system supports virtualization?

- A. `cat /sys/device/system/cpu/possible`
- B. `dmidecode -s system-version`
- C. `sysctl -a`
- D. `lscpu`

Answer: D

Explanation:

The command that will allow the systems administrator to check whether the system supports virtualization is `lscpu`. This command will display information about the CPU architecture, such as the number of CPUs, cores, sockets, threads, model name, frequency, cache size, and flags. One of the flags is `vmx` (for Intel processors) or `svm` (for AMD processors), which indicates that the CPU supports hardware virtualization. If the flag is present, it means that the system supports virtualization. If the flag is absent, it means that the system does not support virtualization or that it is disabled in the BIOS settings.

The other options are not correct commands for checking whether the system supports virtualization. The `dmidecode -s system-version` command will display the version of the system, such as the product name or serial number, but not the CPU information. The `sysctl -a` command will display all the kernel parameters, but not the CPU flags. The `cat /sys/devices/system/cpu/possible` command will display the range of possible CPUs that can be online or offline, but not the CPU features. References: `lscpu(1)` - Linux manual page; How To Check If Virtualization is Enabled in Windows 10 / 11

NEW QUESTION # 77

An administrator needs to make an application change via a script that must be run only in console mode. Which of the following best represents the sequence the administrator should execute to accomplish this task?

- A. `systemctl isolate graphical.target` `sh script.sh` `systemctl isolate multi-user.target`
- B. `systemctl isolate multi-user.target` `systemctl isolate graphical.target` `sh script.sh`
- C. `sh script.sh` `systemctl isolate multi-user.target` `systemctl isolate graphical.target`
- D. `systemctl isolate multi-user.target` `sh script.sh` `systemctl isolate graphical.target`

Answer: D

Explanation:

The correct answer is A. `systemctl isolate multi-user.target` `sh script.sh` `systemctl isolate graphical.target` This sequence will allow the administrator to switch from the graphical mode to the console mode, run the script, and then switch back to the graphical mode.

The `systemctl` command is used to control the `systemd` system and service manager, which manages the boot targets and services on Linux systems. The `isolate` subcommand starts the unit specified on the command line and its dependencies and stops all others. The `multi-user.target` is a boot target that provides a text-based console login, while the `graphical.target` is a boot target that provides a graphical user interface. By using `systemctl isolate`, the administrator can change the boot target on the fly without rebooting the system.

The `sh` command is used to run a shell script, which is a file that contains a series of commands that can be executed by the shell.

The `script.sh` is the name of the script that contains the application change that the administrator needs to make. By running `sh script.sh`, the administrator can execute the script in the console mode.

The other options are incorrect because:

B . `systemctl isolate graphical.target` `sh script.sh` `systemctl isolate multi-user.target` This sequence will switch from the console mode to the graphical mode, run the script, and then switch back to the console mode. This is not what the administrator wants to do, as the script must be run only in console mode.

C . `sh script.sh` `systemctl isolate multi-user.target` `systemctl isolate graphical.target` This sequence will run the script in the current mode, which may or may not be console mode, and then switch to console mode and back to graphical mode. This is not what the administrator wants to do, as the script must be run only in console mode.

D . `systemctl isolate multi-user.target` `systemctl isolate graphical.target` `sh script.sh` This sequence will switch from graphical mode to console mode and then back to graphical mode, without running the script at all. This is not what the administrator wants to do, as the script must be run only in console mode.

Reference:

`systemctl(1)` - Linux manual page

How to switch between the CLI and GUI on a Linux server

How to PROPERLY boot into single user mode in RHEL/CentOS 7/8
Changing Systemd Boot Target in Linux
Exit Desktop to Terminal in Ubuntu 19.10

NEW QUESTION # 78

A developer is trying to install an application remotely that requires a graphical interface for installation. The developer requested assistance to set up the necessary environment variables along with X11 forwarding in SSH. Which of the following environment variables must be set in remote shell in order to launch the graphical interface?

- A. \$RHOST
- B. SETENV
- C. \$SHELL
- D. \$DISPLAY

Answer: D

Explanation:

The environment variable that must be set in remote shell in order to launch the graphical interface is \$DISPLAY. This variable tells X11 applications where to display their windows on screen. It usually has the form hostname:displaynumber.screennumber, where hostname is the name of the computer running the X server, displaynumber is a unique identifier for an X display on that computer, and screennumber is an optional identifier for a screen within an X display. For example, localhost:0.0 means display number 0 on the local host. If the hostname is omitted, it defaults to the local host.

The other options are not correct environment variables for launching the graphical interface. \$RHOST is a variable that stores the name of the remote host, but it is not used by X11 applications. SETENV is a command that sets environment variables in some shells, but it is not an environment variable itself. \$SHELL is a variable that stores the name of the current shell, but it is not related to X11 forwarding. Reference: How to enable or disable X11 forwarding in an SSH server; How to Configure X11 Forwarding Using SSH In Linux

NEW QUESTION # 79

A Linux administrator is configuring a server to log security events for the pingcommand while allowing the request to occur. The Linux server is using AppArmor to manage its security services. Which of the following commands is the BEST option?

- A. aa-enforce /bin/ping
- B. aa-complain /bin/ping
- C. aa-disable /bin/ping
- D. aa-unconfined /bin/ping

Answer: B

Explanation:

In complain mode, any violations of the profile will be logged but not blocked.

NEW QUESTION # 80

Users report that connections to a MariaDB service are being closed unexpectedly. A systems administrator troubleshoots the issue and finds the following message in /var/log/messages:

```
dbserver kernel: out of Memory: Killed process 1234 (mysqld).
```

Which of the following is causing the connection issue?

- A. The process mysqld is using too many semaphores.
- B. The server is running out of file descriptors.
- C. The amount of RAM allocated to the server is too high.
- D. Something is starving the server resources.

Answer: B

Explanation:

The message in /var/log/messages indicates that the server is running out of file descriptors. A file descriptor is a non-negative integer identifier for an open file in Linux. Each process has a table of open file descriptors where a new entry is appended upon opening a new file. There is a limit on how many file descriptors a process can open at a time, which depends on the system configuration and the user privileges. If a process tries to open more files than the limit, it will fail with an error message like "Too many open files". This could cause connections to be closed unexpectedly or other problems with the application.

The other options are not correct causes for the connection issue. The process mysqld is not using too many semaphores, which are synchronization mechanisms for processes that share resources. Semaphores are not related to file descriptors or open files. Something is not starving the server resources, which could mean high CPU usage, memory pressure, disk I/O, network congestion, or other factors that affect performance. These could cause slowdowns or timeouts, but not file descriptor exhaustion. The amount of RAM allocated to the server is not too high, which could cause swapping or paging if it exceeds the physical memory available. This could also affect performance, but not file descriptor availability. Reference: File Descriptor Requirements (Linux Systems); Limits on the Number of Linux File Descriptors

NEW QUESTION # 81

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