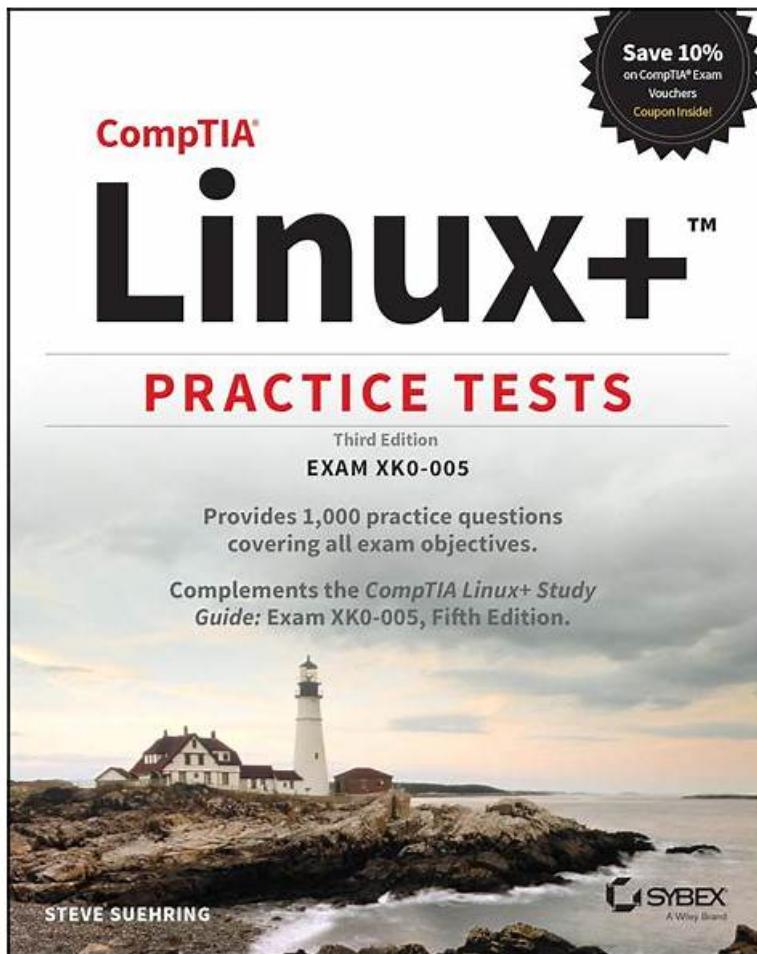


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## CompTIA Linux+ Certification Exam Sample Questions (Q834-Q839):

### NEW QUESTION # 834

A systems administrator wants to be sure the sudo rules just added to /etc/sudoers are valid. Which of the following commands can be used for this task?

- A. visudo -c
- B. sudo vi check
- C. test -f /etc/sudoers
- D. cat /etc/sudoers | tee test

**Answer: A**

Explanation:

Explanation

The command visudo -c can be used to check the validity of the sudo rules in the /etc/sudoers file.

The visudo command is a tool for editing and validating the /etc/sudoers file, which defines the rules for the sudo command. The -c option checks the syntax and logic of the file and reports any errors or warnings. The command visudo -c will verify the sudo rules and help the administrator avoid any mistakes. This is the correct command to use for this task. The other options are incorrect because they either do not check the validity of the file (test, sudo, or cat) or do not exist (sudo vi check). References: CompTIA Linux+ (XK0-005) Certification Study Guide, Chapter 18: Securing Linux Systems, page 546.

### NEW QUESTION # 835

A systems administrator receives reports that several virtual machines in a host are responding slower than expected. Upon further investigation, the administrator obtains the following output from one of the affected systems:

□ Which of the following best explains the reported issue?

- A. The virtual machine has enough CPU cycles, leading to the system use percentage being higher than expected.
- B. The virtual machine is running out of CPU resources, leading to users experiencing longer response times.
- C. The physical host is running out of CPU resources, leading to insufficient CPU time being allocated to virtual machines.
- D. The physical host has enough CPU cores, leading to users running more processes to compensate for the slower response times.

**Answer: B**

Explanation:

Based on the output from one of the affected systems, the best explanation for the reported issue is that the virtual machine is running out of CPU resources, leading to users experiencing longer response times (D). The output shows that the system use percentage is very high (57.85%), indicating that the virtual machine is using most of its CPU cycles for system processes. This leaves little CPU time for user processes, which results in slower performance. The other explanations are not supported by the output or are contradictory.

References:

\* [CompTIA Linux+ Study Guide], Chapter 8: Optimizing Linux Performance, Section: Monitoring CPU Usage

\* [How to Interpret CPU Usage Statistics]

### NEW QUESTION # 836

A development team asks an engineer to guarantee the persistency of journal log files across system reboots.

Which of the following commands would accomplish this task?

- A. sed -i 's/auto/persistent/g' /etc/systemd/journald.conf && sed -i 'persistent/s/'##q' /etc/systemd/journald.conf
- B. journalctl --list-boots && systemctl restart systemd-journald.service
- C. grep -i auto /etc/systemd/journald.conf && systemctl restart systemd-journald.service
- D. cat /etc/systemd/journald.conf| awk '(print \$1,\$3)'

## Answer: A

Explanation:

The command `sed -i 's/auto/persistent/g' /etc/systemd/journald.conf && sed -i 'persistent/s/#/q' /etc/systemd/journald.conf` will accomplish the task of guaranteeing the persistency of journal log files across system reboots. The `sed` command is a tool for editing text files on Linux systems. The `-i` option modifies the file in place. The `s` command substitutes one string for another. The `g` flag replaces all occurrences of the string.

The `&&` operator executes the second command only if the first command succeeds. The `q` command quits after the first match. The `/etc/systemd/journald.conf` file is a configuration file for the `systemd-journald` service, which is responsible for collecting and storing log messages. The command `sed -i 's/auto/persistent/g'`

`/etc/systemd/journald.conf` will replace the word `auto` with the word `persistent` in the file. This will change the value of the `Storage` option, which controls where the journal log files are stored. The value `auto` means that the journal log files are stored in the volatile memory and are lost after reboot, while the value `persistent` means that the journal log files are stored in the persistent storage and are preserved across reboots. The command `sed -i 'persistent/s/#/q'` `/etc/systemd/journald.conf` will remove the `#` character at the beginning of the line that contains the word `persistent`. This will uncomment the `Storage` option and enable it.

The command `sed -i 's/auto/persistent/g' /etc/systemd/journald.conf && sed -i 'persistent/s/#/q' /etc/systemd/journald.conf` will guarantee the persistency of journal log files across system reboots by changing and enabling the `Storage` option to `persistent`. This is the correct command to use to accomplish the task. The other options are incorrect because they either do not change the value of the `Storage` option (`grep -i auto /etc/systemd/journald.conf && systemctl restart systemd-journald.service` or `cat /etc/systemd/journald.conf | awk '{print $1,$3}'`) or do not enable the `Storage` option (`journalctl --list-boots && systemctl restart systemd-journald.service`).

References: CompTIA Linux+ (XK0-005) Certification Study Guide, Chapter 16:  
Managing Logging and Monitoring, page 489.

## NEW QUESTION # 837

An administrator is trying to diagnose a performance issue and is reviewing the following output:

System Properties:

CPU: 4 vCPU

Memory: 40GB

Disk maximum IOPS: 690

Disk maximum throughput: 44Mbps | 44000Kbps

Based on the above output, which of the following BEST describes the root cause?

- A. The system has a partitioned disk, which causes the IOPS to be doubled.
- B. The system is mostly idle, therefore the iowait is high.
- C. The system has reached its maximum permitted throughput, therefore iowait is increasing.
- D. The system has reached its maximum IOPS, causing the system to be slow.

## Answer: C

Explanation:

The system has reached its maximum permitted throughput, therefore iowait is increasing. The output of `iostat -x` shows that the device `sda` has an average throughput of 44.01 MB/s, which is equal to the disk maximum throughput of 44 Mbps. The output also shows that the device `sda` has an average iowait of

99.99%, which means that the CPU is waiting for the disk to complete the I/O requests. This indicates that the disk is the bottleneck and the system is slow due to the high iowait. The other options are incorrect because they are not supported by the outputs. The system has not reached its maximum IOPS, as the device `sda` has an average IOPS of 563.50, which is lower than the disk maximum IOPS of 690. The system is not mostly idle, as the output of `top` shows that the CPU is 100% busy. The system does not have a partitioned disk, as the output of `lsblk` shows that the device `sda` has only one partition `sda1`. References: CompTIA Linux+ (XK0-005) Certification Study Guide, Chapter 17: Optimizing Linux Systems, pages 513-514.

## NEW QUESTION # 838

A systems administrator is investigating a service that is not starting up. Given the following information:

Which of the following `systemctl` commands should the administrator use in order to obtain more details about the failing service?

- A. `systemctl analyze network`
- B. `systemctl info network`

- C. journalctl -xu network
- D. sysctl -a network

**Answer: C**

Explanation:

The systemd is a system and service manager for Linux systems that provides a standard way to control and monitor system services. The systemd uses various commands and tools to manage and troubleshoot system services, such as systemctl, sysctl, and journalctl. The systemctl command is used to start, stop, enable, disable, restart, reload, status, and list system services. The sysctl command is used to configure kernel parameters at runtime. The journalctl command is used to view and filter the logs of system services.

To investigate a service that is not starting up, the administrator can use the journalctl command with the -xu option. The -x option enables verbose output that includes explanatory text and priority information. The -u option filters the output by a specific unit name, such as network.service. Therefore, the command journalctl

-xu network will show detailed logs of the network service, which can help identify the cause of the failure.

The statement D is correct.

The statements A, B, and C are incorrect because they do not provide more details about the failing service.

The systemctl analyze network command does not exist. The systemctl info network command shows basic information about the network unit, such as description, load state, active state, sub state, and main PID.

The sysctl -a network command shows all kernel parameters related to network settings. References: [How to Use Systemd to Manage System Services]

## NEW QUESTION # 839

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