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CompTIA Linux+ Certification Exam Sample Questions (Q65-Q70):

NEW QUESTION # 65

Which of the following utilities supports the automation of security compliance and vulnerability management?

- A. Nmap
- **B. OpenSCAP**
- C. SELinux
- D. AIDE

Answer: B

Explanation:

Security compliance and vulnerability management are critical components of Linux system administration, and CompTIA Linux+ V8 places strong emphasis on automated security assessment tools. OpenSCAP is specifically designed to address these requirements. OpenSCAP is an open-source framework that implements the Security Content Automation Protocol (SCAP), a set of standards used for automated vulnerability scanning, configuration compliance checking, and security auditing. It allows administrators to assess Linux systems against established security baselines such as CIS benchmarks, DISA STIGs, and organizational security policies. This makes OpenSCAP the most appropriate tool for automating both compliance and vulnerability management.

The other options serve different security-related purposes but do not fulfill the automation requirement.

SELinux is a mandatory access control system that enforces security policies at runtime but does not perform compliance scanning or vulnerability assessments. Nmap is a network scanning and discovery tool used to identify open ports and services, not compliance automation. AIDE (Advanced Intrusion Detection Environment) is a file integrity monitoring tool that detects unauthorized file changes but does not evaluate overall system compliance.

Linux+ V8 documentation highlights OpenSCAP as a tool used to automate security audits, generate compliance reports, and integrate with configuration management workflows. Its ability to standardize security checks across multiple systems makes it essential in enterprise and regulated environments.

Therefore, the correct answer is D. OpenSCAP.

NEW QUESTION # 66

An administrator thinks that the user Joe may be running an unauthorized process on a Linux server. Which of the following commands should the administrator run to confirm this idea?

- A. `ls -p 'Joe'`
- B. `top -u 'Joe'`
- C. `jobs -n 'Joe'`
- D. `ps -ax 'Joe'`

Answer: B

Explanation:

`top -u Joe` filters the process display to only show processes owned by user Joe, allowing the administrator to see if Joe is running any unauthorized processes.

NEW QUESTION # 67

A systems administrator wants to review the logs from an Apache 2 `error.log` file in real time and save the information to another file for later review. Which of the following commands should the administrator use?

- A. `tail -f /var/log/apache2/error.log >> logfile.txt`
- B. `tail -f /var/log/apache2/error.log | tee logfile.txt`
- C. `tail -f /var/log/apache2/error.log | logfile.txt`
- D. `tail -f /var/log/apache2/error.log > logfile.txt`

Answer: B

Explanation:

Log monitoring is a common troubleshooting task in Linux system administration, and Linux+ V8 covers command-line tools for real-time log analysis. The requirement in this scenario is twofold: view log entries as they occur and simultaneously save them to another file.

The command `tail -f /var/log/apache2/error.log | tee logfile.txt` fulfills both requirements. The `tail -f` command follows the log file in real time, displaying new entries as they are written. The pipe (`|`) sends this output to the `tee` command, which writes the data to `logfile.txt` while also displaying it on standard output.

The other options are insufficient. Option A redirects output to a file but prevents real-time viewing. Option C appends output but still suppresses terminal display. Option B is syntactically invalid and does not use a proper command for writing output.

Linux+ V8 documentation specifically references `tee` as a useful utility for duplicating command output streams. This makes option D the correct and most effective solution.

NEW QUESTION # 68

A user states that an NFS share is reporting random disconnections. The systems administrator obtains the following information

□ Which of the following best explains the symptoms that are being reported?

- A. The filesystem is nearly full and is reporting errors.
- B. The IP address of the NFS share is incorrect.
- C. The interface is reporting a high number of errors and dropped packets.
- D. The mount point is incorrect for the NFS share.

Answer: C

Explanation:

This issue is best analyzed using a layered troubleshooting approach, as recommended in the Troubleshooting domain of CompTIA Linux+ V8. The reported symptom is intermittent or random disconnections from an NFS share, which commonly indicates a network reliability issue rather than a configuration or filesystem problem.

The most critical evidence comes from the output of `ip -s link show`. The network interface `enp1s0` is reporting significant numbers of errors and dropped packets on both the receive (RX) and transmit (TX) paths. High packet loss at the network interface level directly affects protocols like NFS, which rely on stable, continuous TCP/IP communication. When packets are dropped or corrupted, NFS clients may experience timeouts, retransmissions, and apparent disconnections.

Although the `df -h` output shows that the NFS filesystem is 95% full, this alone does not typically cause random disconnections. A nearly full filesystem may lead to write failures or performance degradation, but it does not explain intermittent connectivity loss.

Linux+ V8 documentation notes that filesystem capacity issues usually present as I/O errors, not transport-layer disconnects.

Options A and B can also be ruled out. If the mount point or IP address were incorrect, the NFS share would fail consistently rather than intermittently. The fact that the share is mounted and accessible confirms that the mount configuration and IP addressing are correct.

Linux+ V8 emphasizes that NFS performance and reliability are highly sensitive to network quality. Packet errors, drops, faulty NICs, cabling issues, duplex mismatches, or driver problems commonly result in unstable NFS behavior.

Therefore, the best explanation for the reported random disconnections is D. The interface is reporting a high number of errors and dropped packets.

NEW QUESTION # 69

An administrator attempts to install updates on a Linux system but receives error messages regarding a specific repository. Which of the following commands should the administrator use to verify that the repository is installed and enabled?

- A. `yum list installed repos`
- B. `yum reposync available`
- C. `yum repolist all`
- D. `yum repo-pkgs`

Answer: C

Explanation:

The `yum repolist all` command lists all configured repositories along with their status (enabled or disabled), allowing the administrator to verify if the problematic repository is installed and active.

NEW QUESTION # 70

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