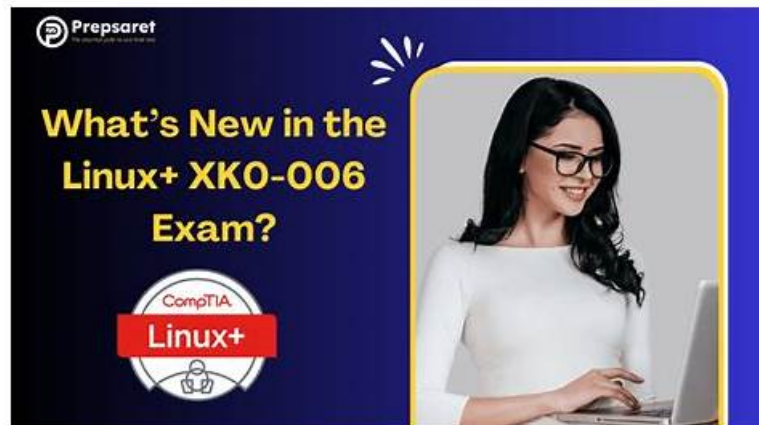


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### CompTIA Linux+ Certification Exam Sample Questions (Q94-Q99):

#### NEW QUESTION # 94

Which of the following is the main reason for setting up password expiry policies?

- A. To increase password strength and complexity
- **B. To mitigate the use of exposed passwords**
- C. To avoid using the same passwords repeatedly
- D. To force usage of passwordless authentication

**Answer: B**

Explanation:

Password management is a core topic in the Security domain of CompTIA Linux+ V8. Password expiry policies are implemented to reduce the risk associated with long-lived credentials.

The primary reason for enforcing password expiration is to mitigate the risk of exposed or compromised passwords. If a password is leaked through phishing, malware, keylogging, or data breaches, limiting its lifespan reduces the window of opportunity for attackers to exploit it. Requiring periodic password changes ensures that compromised credentials eventually become invalid.

Option B correctly captures this security objective. Linux+ V8 documentation emphasizes minimizing credential exposure as a key principle of access control.

The other options are secondary or incorrect. Avoiding password reuse and increasing complexity are addressed through password history and complexity policies, not expiration alone. Password expiry does not force passwordless authentication, making option C incorrect.

Therefore, the correct answer is B. To mitigate the use of exposed passwords.

#### NEW QUESTION # 95

A Linux administrator receives reports that an application hosted in a system is not completing tasks in the allocated time. The administrator connects to the system and obtains the following details:

Which of the following actions can the administrator take to help speed up the jobs?

- A. Increase the amount of free memory available to the system.
- B. Increase the amount of swap space available to the system.
- C. Increase the amount of disks available to the system.
- D. Increase the amount of CPU resources available to the system.

**Answer: D**

Explanation:

This scenario represents a classic CPU-bound performance issue, which is covered under the Troubleshooting domain of CompTIA Linux+ V8. The most important indicator is the load average compared to the number of available CPU cores.

The system has 4 CPU cores, as shown by `nproc`, but the load averages are consistently above 5, with a peak of 7.75. Load average reflects the number of processes either actively running on the CPU or waiting for CPU time. When the load average exceeds the number of CPU cores for extended periods, it indicates CPU contention. Processes must wait longer to be scheduled, resulting in delayed task completion.

The memory statistics confirm that memory is not the bottleneck. `free -h` shows over 3.5 GiB of available memory, and swap usage is minimal. Additionally, `vmstat` shows no significant swap-in or swap-out activity and low I/O wait, ruling out memory pressure and disk bottlenecks.

Increasing swap space would not help because the system is not memory constrained. Adding more disks would not address CPU scheduling delays. Increasing free memory is unnecessary because sufficient memory is already available.

Linux+ V8 documentation emphasizes correlating load average with CPU core count to diagnose CPU saturation. The most effective way to speed up job execution in this case is to increase CPU resources, such as adding more vCPUs, moving the workload to a more powerful system, or distributing the workload across multiple systems.

Therefore, the correct answer is B. Increase the amount of CPU resources available to the system.

#### NEW QUESTION # 96

Due to application compatibility issues, the Python 3 OpenSSL library should not be upgraded.

Which of the following commands should the systems administrator use to ensure the package stays at the current version?

- A. `apt-mark hold python3-openssl`
- B. `apt set-selections python3-openssl`
- C. `echo "python3-openssl > hold" | apt set-selections`
- D. `dpkg --hold python3-openssl`

**Answer: A**

Explanation:

This command places the specified package on hold, preventing it from being upgraded during system updates while allowing other packages to be updated normally.

#### NEW QUESTION # 97

A Linux administrator needs to create and then connect to the `app-01-imagecontainer`. Which of the following commands accomplishes this task?

- A. `docker build -ic app-01-image`
- B. `docker run -it app-01-image`

- C. docker start -td app-01-image
- D. docker exec -dc app-01-image

**Answer: B**

Explanation:

The docker run -it command both creates a new container from the specified image and attaches to it interactively, which is exactly what the administrator needs.

### NEW QUESTION # 98

An administrator receives reports that a web service is not responding. The administrator reviews the following outputs:

Which of the following is the reason the web service is not responding?

- A. The private key has the incorrect permissions and should be changed to 0755 for the service.
- B. The private key does not match the public key, and both keys should be replaced.
- **C. The private key is not in the correct location and needs to be moved to the correct directory.**
- D. The private key needs to be renamed from server.crt to server.key so the service can find it.

**Answer: C**

Explanation:

The error log shows "cannot load certificate key /etc/pki/nginx/private/server.key", but the listing reveals that server.key is located in /etc/pki/nginx/ rather than the expected /etc/pki/nginx/private/ directory. Since the file exists but not where Nginx is configured to look, moving it to the correct directory resolves the issue.

### NEW QUESTION # 99

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