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CompTIA XK0-006 Exam Syllabus Topics:

Topic	Details
Topic 1	• Security: Focuses on securing Linux systems through authentication, firewalls, OS hardening, account policies, cryptography, and compliance checks.
Topic 2	• Services and User Management: Covers day-to-day Linux administration including file management, user accounts, processes, software, services, and container operations.
Topic 3	• Automation, Orchestration, and Scripting: Covers task automation with tools like Ansible, shell and Python scripting, Git version control, and responsible AI-assisted development.
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CompTIA Linux+ Certification Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76
A systems administrator wants to prevent the current contents of a file from being overwritten and wants to allow new additions at the end of the file. Which of the following commands should the administrator use?

- A. setenforce file
- B. setfacl -m m::t file
- C. chmod +t file
- D. chattr +a file

Answer: D

Explanation:
File attribute management is an important system administration skill included in Linux+ V8. In this scenario, the administrator needs to ensure that a file cannot be modified or truncated, while still allowing data to be appended.
The correct solution is chattr +a file, which sets the append-only attribute on the file. When this attribute is enabled, the file's existing contents cannot be altered or deleted, but new data can be appended to the end of the file. This is commonly used for protecting log files from tampering while still allowing normal logging operations.
The other options are incorrect. setenforce controls SELinux enforcement mode and does not affect file write behavior. setfacl modifies access control lists but does not enforce append-only semantics. chmod +t applies the sticky bit, which is primarily used on directories to prevent users from deleting files they do not own.
Linux+ V8 documentation explicitly references chattr and immutable or append-only attributes as mechanisms for protecting critical files from accidental or malicious modification.

NEW QUESTION # 77
A systems administrator is developing a script to copy a file if it exists and return an error if it does not. Given the following incomplete script:
Which of the following statements is missing from the script?

- A. for
- B. while
  A\B.
  done
- C. else

Answer: C

Explanation:
An else statement is required to handle the condition when the file does not exist so the script can return the error message instead of attempting the copy operation.

NEW QUESTION # 78
A Linux administrator has been informed that user alpha is able to successfully access the
/project2/data/ directory, but user beta is not. The administrator observes the following during troubleshooting:
The directory permissions are as follows:
Which of the following would most likely cause the access discrepancy?

- A. User alpha is a member of a group nested within the project2 group.
- B. User beta is not a member of the project2 group or subgroups.
- C. There is an ACL configured for user alpha on the /project2/data directory.
- D. There is an SELinux context preventing user beta from accessing the directory.

Answer: C

Explanation:
The directory has an ACL entry explicitly granting user alpha read and execute permissions. This user-specific ACL allows alpha to access the directory regardless of standard owner, group, or other permissions, while user beta has no such ACL entry and therefore cannot access it under the same conditions.

NEW QUESTION # 79
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-opensal
- B. echo "python3-openssl > hold" |apt set-selections
- C. dpkg --hold python3-openssl
- D. apt set-selections 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 # 80
Which of the following is a characteristic of Python 3?

- A. It is fully backwards compatible.
- B. It is extensible through modules.
- C. It is closed source.
- D. It is binary compatible with Java.

Answer: B

Explanation:
Python 3 is open source and supports extensibility through modules and packages, allowing developers to add functionality easily. It is not fully backward compatible with Python 2 and has no binary compatibility with Java.

NEW QUESTION # 81
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