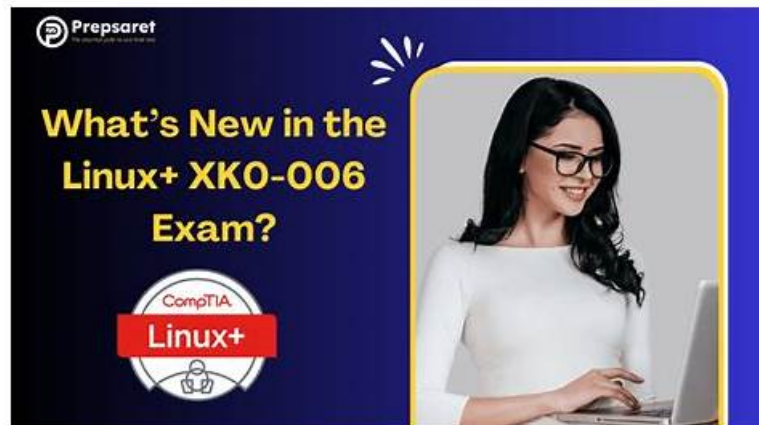


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## CompTIA Linux+ Certification Exam Sample Questions (Q52-Q57):

### NEW QUESTION # 52

Which of the following is a reason multiple password changes on the same day are not allowed?

- A. To enforce using multifactor authentication with stronger encryption algorithms instead of passwords
- B. To increase password complexity and the system's security
- C. To avoid brute-forced password attacks by making them too long to perform
- **D. To stop users from circulating through the password history to return to the originally used password**

**Answer: D**

Explanation:

Password policy enforcement is a critical component of system security covered in the CompTIA Linux+ V8 objectives. One

common control implemented in Linux systems is restricting how frequently users can change their passwords, often referred to as minimum password age enforcement.

The primary reason multiple password changes within a short time frame are not allowed is to prevent password cycling attacks. Without this restriction, a user could repeatedly change their password in quick succession to bypass password history controls and eventually reuse a previously compromised or weak password. Option C accurately describes this scenario and aligns directly with Linux+ V8 security guidance.

Linux systems enforce this behavior through tools such as chage and PAM (Pluggable Authentication Modules). Administrators can configure minimum password age values to ensure users must wait a defined period before changing passwords again. This ensures that password history requirements are effective and meaningful.

The other options are incorrect. Option A confuses password expiration with brute-force mitigation, which is typically addressed through account lockout policies. Option B refers to password complexity, which is enforced through character requirements rather than change frequency. Option D is unrelated, as password expiration policies do not enforce multifactor authentication.

Linux+ V8 documentation emphasizes layered access controls, and preventing password reuse through enforced timing restrictions is a core principle of secure authentication design.

Therefore, the correct answer is C.

### NEW QUESTION # 53

User1 reports "access denied" errors while trying to execute app. Given the following outputs:

```
[devops@training data]$ id user1
uid=1011(user1) gid=1011(user1) groups=1011(user1)

$ ls -la app
-rwxrwx---. 1 devops devops 5423 Jan 3 2022 app

$ getfacl app
# file: app
# owner: devops
# group: devops
user::rwx
user:user1:rw
group::rwx
other::---
```

Which of the following options will remediate this issue?

- A. Adding user1 to the wheel group
- B. Moving app to a different folder
- C. Modifying the permissions for others to grant read, write, and execute
- **D. Providing execute permissions to user1 in the ACL**

**Answer: D**

Explanation:

According to the output of getfacl app, user1 has only "rw" (read and write) permissions, but lacks "x" (execute). Without execute permission, user1 cannot run the file. To allow user1 to execute app, you must update the ACL to add execute permission (e.g., setfacl -m u:user1:rwx app). Modifying "others" permissions (option B) is not secure or necessary, adding user1 to the wheel group (option C) is unrelated, and moving the file (option D) does not resolve permission issues.

Reference:

CompTIA Linux+ Study Guide: Exam XK0-006, Sybex, Chapter 7: "Securing Linux Systems", Section: "Managing File and Directory Permissions and ACLs" CompTIA Linux+ XK0-006 Objectives, Domain 3.0: Security

### NEW QUESTION # 54

A Linux administrator needs to analyze a compromised disk for traces of malware. To complete the analysis, the administrator wants to make an exact, block-level copy of the disk. Which of the following commands accomplishes this task?

- A. cpio -i /dev/sdc -ov /tmp/image
- B. tar cvzf /tmp/image /dev/sdc
- **C. dd if=/dev/sdc of=/tmp/image bs=8192**
- D. cp -rp /dev/sdc/\* /tmp/image

**Answer: C**

Explanation:

The dd command performs a low-level, block-by-block copy of a device. Using if=/dev/sdc (input file) and of=/tmp/image (output file) with a block size (bs) ensures an exact replica of the disk, suitable for forensic analysis.

### NEW QUESTION # 55

Which of the following best describes journald?

- A. A service responsible for keeping the filesystem journal
- B. A feature that creates crash dumps in case of kernel failure
- C. A service responsible for writing audit records to a disk
- D. A system service that collects and stores logging data

**Answer: D**

Explanation:

journald, part of systemd, is the core logging service in modern Linux systems and is covered under Linux+ V8 logging and monitoring objectives.

The correct description is A. systemd-journald collects, stores, and indexes logging data from the kernel, system services, and applications. Logs are stored in a structured, binary format and can be queried using journalctl. Journald supports metadata tagging, log filtering, and centralized logging integration.

Option B refers to kernel crash dump mechanisms like kdump. Option C describes filesystem journaling (such as ext4 journaling).

Option D refers to auditd, which manages security audit logs.

Linux+ V8 documentation clearly distinguishes journald from other logging and auditing services. Therefore, the correct answer is A.

### NEW QUESTION # 56

#### SIMULATION 3

You are a systems administrator and have created an uncompressed backup of the application directory. Several hours later, you must restore the application from backup.

#### INSTRUCTIONS

Within each tab, click on an object to form the appropriate command used to create the backup and restore the application.

Command objects may only be used once, but the spacebar object may be used multiple times.

Not all objects will be used. Click the arrow to remove any unwanted objects from your command.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

The simulation interface shows a grid of 18 orange buttons with the following text:

-cvf	-xvf	/opt/
-d	-xzvf	/
application	-tvf	/home/
-c	-c	-xjvf
/backups/application.tar.gz	/backups/application.tar	/backups/application.tgz
u	/backups/application.tar.bz2	-C

At the bottom, a text box contains the command `tar` followed by a blacked-out area, and a `Backup` button is to the right.

Restore Backup

-cvf	-xvf	/opt/
-d	-xzvf	/
application	-tvf	/home/
-Cvf	-c	-xjvf
/backups/application.tar.gz	/backups/application.tar	/backups/application.tgz
u	/backups/application.tar.bz2	-C

tar  Restore

Answer:

Explanation:

Backup Restore

-cvf	-xvf	/opt/
-d	-xzvf	/
application	-tvf	/home/
-Cvf	-c	-xjvf
/backups/application.tar.gz	/backups/application.tar	/backups/application.tgz
u	/backups/application.tar.bz2	-C

tar  Backup

tar -cvf /backups/application.tar -C /opt/ application

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Restore	Backup	
-cvf	-xvf	/opt/
-d	-xzvf	/
application	-tvf	/home/
-cvf	-	-xjvf
/backups/application.tar.gz	/backups/application.tar	/backups/application.tgz
-	/backups/application.tar.bz2	-C

```
tar -xvf /backups/application.tar -C /opt/
```

Restore

-cvf creates (-c) a verbose (-v) archive file (-f) named /backups/application.tar.  
 -C /opt/ application changes to /opt/ so only the relative application directory is saved, avoiding absolute paths.  
 -xvf extracts (-x) the same archive, and -C /opt/ restores the contents back into the original location.

#### NEW QUESTION # 57

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