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## CompTIA Linux+ Certification Exam Sample Questions (Q54-Q59):

### NEW QUESTION # 54

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

**Answer: D**

Explanation:

Package management troubleshooting is an important skill in Linux+ V8, especially on RPM-based distributions that use yum or dnf. When update errors reference a repository, the administrator must verify whether the repository exists and whether it is enabled. The command yum repolist all displays all configured repositories, including those that are enabled, disabled, or temporarily unavailable. This makes it the most effective command for diagnosing repository-related issues. It allows administrators to quickly

confirm the repository's status and take corrective action, such as enabling it or fixing configuration errors. The other options are incorrect. `yum repo-pkgs` manages packages within a repository but does not list repository status. `yum list installed repos` is not a valid yum command. `yum reposync` is used to mirror repositories locally and is not intended for verification. Linux+ V8 documentation highlights `yum repolist all` as the standard command for repository inspection and troubleshooting. Therefore, the correct answer is D. `yum repolist all`.

### NEW QUESTION # 55

An administrator completes maintenance on a server but cannot remount the logical volume.

Given the following output:

Which of the following commands should the administrator execute to resolve the issue?

- A. `lvscan --all`
- B. `vgchange -ay data`
- C. `vgimport data`
- D. `lvchange -ay /dev/data/files`

#### Answer: B

Explanation:

The error message "special device /dev/data/files does not exist" suggests that the volume group data is not activated. From the `lvscan` and `vgsoutput`:

- The logical volume files exists within the data volume group.
- The volume group (VG) and logical volume (LV) appear correctly listed, but they might be in an inactive state due to maintenance.

### NEW QUESTION # 56

A Linux administrator updates the DNS record for the company using:

`cat /etc/bind/db.abc.com`

The revised partial zone file is as follows:

`ns1 IN A 192.168.40.251`

`ns2 IN A 192.168.40.252`

`www IN A 192.168.30.30`

When the administrator attempts to resolve `www.abc.com` to its IP address, the domain name still points to its old IP mapping:

`nslookup www.abc.com`

Server: 192.168.40.251

Address: 192.168.40.251#53

Non-authoritative answer:

Name: `www.abc.com`

Address: 199.168.20.81

Which of the following should the administrator execute to retrieve the updated IP mapping?

- A. `service nsldc reload`
- B. `systemd-resolve query www.abc.com`
- C. `systemd-resolve status`
- D. `resolvectl flush-caches`

#### Answer: D

Explanation:

This scenario represents a classic DNS troubleshooting situation covered in the Troubleshooting domain of the CompTIA Linux+ V8 objectives. Although the DNS zone file has been updated correctly on the BIND server, the system continues to resolve the domain name to an outdated IP address. This behavior strongly indicates DNS caching rather than a configuration error in the zone file itself.

Modern Linux systems that use `systemd-resolved` cache DNS responses locally to improve performance and reduce external queries. Even after a DNS record is updated on the authoritative server, cached results may persist until the cache expires or is manually cleared. The `nslookup` output showing a non-authoritative answer further confirms that the response is being served from a cache rather than directly from the updated zone data.

The correct solution is to flush the local DNS cache so the system can retrieve the updated record from the DNS server. The command `resolvectl flush-caches` clears all cached DNS entries maintained by `systemd-resolved`, forcing fresh queries to authoritative name servers. This aligns directly with Linux+ V8 documentation for resolving name resolution inconsistencies caused

by stale cache entries.

The other options are incorrect for the following reasons. `systemd-resolve query www.abc.com` performs a DNS lookup but does not clear cached entries. `systemd-resolve status` only displays resolver configuration and statistics. `service nsldc reload` reloads the Name Service LDAP daemon and is unrelated to DNS resolution or caching.

Linux+ V8 emphasizes identifying whether issues originate from services, configuration, or cached data. In this case, flushing the DNS cache is the correct and least disruptive corrective action.

Therefore, the correct answer is D. `resolvectl flush-caches`.

### NEW QUESTION # 57

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

**Answer: D**

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 # 58

A systems administrator needs to check the statuses of all the services on a Linux server. Which of the following commands accomplishes this task?

- A. `systemctl list-units --type=services`
- B. `systemctl is-active --services`
- C. `systemctl is-enabled --services`
- D. `systemctl list-sockets --type=services`

**Answer: A**

Explanation:

The `systemctl list-units --type=service` command displays all loaded service units and their statuses (running, exited, failed, etc.), allowing the administrator to check the state of all services on the server.

### NEW QUESTION # 59

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