

Latest XK0-006 Questions Exam Offer You The Best Latest Study Materials | CompTIA CompTIA Linux+ Certification Exam



It will provide you with the CompTIA XK0-006 dumps latest updates until 365 days after purchasing the XK0-006 exam questions. Above all, you will obtain these updates entirely free if the CompTIA XK0-006 certification authorities issue fresh updates. Actualtests4sure ensures that you will hold the prestigious CompTIA XK0-006 certificate on the first endeavor if you work consistently, taking help from our remarkable, up-to-date, and competitive CompTIA XK0-006 dumps.

Our XK0-006 qualification test guide boosts the self-learning and self-evaluation functions so as to let the clients understand their learning results and learning process of XK0-006 exam questions, then find the weak links to improve them. Through the self-learning function the learners can choose the learning methods by themselves and choose the contents which they think are important. Through the self-evaluation function the learners can evaluate their mastery degree of our XK0-006 test materials and their learning process.

>> XK0-006 Questions Exam <<

CompTIA XK0-006 Latest Study Materials | Latest XK0-006 Test Question

You can make your dream of passing the CompTIA XK0-006 exam come true with Actualtests4sure updated CompTIA XK0-006 practice test questions. Actualtests4sure offer CompTIA XK0-006 the latest dumps in three formats. CompTIA XK0-006 desktop practice test software creates a real exam environment so that you can feel like attempting the CompTIA Linux+ Certification Exam XK0-006 actual exam.

CompTIA Linux+ Certification Exam Sample Questions (Q71-Q76):

NEW QUESTION # 71

A Linux administrator is updating the group membership by executing the following commands:

```
$ whoami
admin
```

```
$ sudo usermod -s /bin/bash wheel admin
```

```
$ sudo groups
root
```

CompTIA

actualtestsaure.com

However, the group membership is not changing. Which of the following explains this issue?

- A. Executing usermod with sudo is not permitted.
- B. Users cannot be added to the wheel group with the usermod command.
- C. The options wheel and admin are transposed.
- **D. The command groups was run with sudo privileges.**

Answer: D

Explanation:

Running groups with sudo shows the groups for the root user, not for the admin user. That's why the output only shows root. Without sudo, groups admin (or re-login) would correctly show the updated group membership, including wheel.

NEW QUESTION # 72

A systems administrator is configuring new Linux systems and needs to enable passwordless authentication between two of the servers. Which of the following commands should the administrator use?

- A. `ssh-add -t rsa $$ scp -rp ~/.ssh john@server2`
- B. `ssh-keyscan -t rsa $$ ssh-copy-id john@server2 -i ~/.ssh/key`
- **C. `ssh-keygen -t rsa $$ ssh-copy-id -i ~/.ssh/id_rsa.pub john@server2`**
- D. `ssh-agent -i rsa $$ ssh-copy-id ~/.ssh/key john@server2`

Answer: C

Explanation:

`ssh-keygen -t rsa` generates an RSA key pair.

`ssh-copy-id -i ~/.ssh/id_rsa.pub john@server2` copies the public key to the remote server's authorized_keys, enabling passwordless login.

NEW QUESTION # 73

An administrator needs to verify the user ID, home directory, and assigned shell for the user named "accounting." Which of the following commands should the administrator use to retrieve this information?

- A. `who accounting`
- **B. `getent passwd accounting`**
- C. `id accounting`
- D. `grep accounting /etc/shadow`

Answer: B

Explanation:

The `getent passwd accounting` command retrieves the user's entry from the system's password database, showing fields such as username, UID, GID, home directory, and assigned shell.

NEW QUESTION # 74

Which of the following actions is required to establish passwordless SSH authentication?

- A. Copy the private SSH key to the remote server.
- **B. Copy the public SSH key to the remote server.**
- C. Generate public and private keys on the remote server.
- D. Copy the public and private keys to the remote server.

Answer: B

Explanation:

Copying the public SSH key to the remote server's `authorized_keys` file is all that's needed to enable passwordless SSH authentication.

NEW QUESTION # 75

A Linux administrator just finished setting up passwordless SSH authentication between two nodes. However, upon test validation, the remote host prompts for a password. Given the following logs:

```
-rw-----. 1 root root 588 Apr 3 2022 authorized_keys

avc: denied { read } for pid=xxxx comm="sshd" name="authorized_keys" dev="dm-5" ino=xxxx scontext=system_u:system_r:sshd_t:s0-s0:c0.c1023
tcontext=unconfined_u:object_r:home_root_t:s0 tclass=file
[...]
```

```
SELinux status: enabled
SELinuxfs mount: /sys/fs/selinux
SELinux root directory: /etc/selinux
Loaded policy name: targeted
Current mode: enforcing
Mode from config file: enforcing
Policy MLS status: enabled
Policy deny_unknown status: allowed
Max kernel policy version: 31
```

Which of the following is the most likely cause of the issue?

- A. The administrator forgot to restart the SSHD after creating the `authorized_keysfile`.
- B. The `authorized_keysfile` has the incorrect root permissions assigned.
- C. The SELinux policy is incorrectly targeting the `unconfined_ucontext`.
- **D. The `authorized_keysfile` does not have the correct security context to match SELinux policy.**

Answer: D

Explanation:

The log shows `avc: denied { read }` caused by SELinux when `sshd` tries to access `authorized_keys`. The file has the wrong SELinux context (`unconfined_u:object_r:home_root_t`) instead of the expected context for SSH. This mismatch blocks SSH key authentication even though file permissions are correct. Adjusting the SELinux context (e.g., with `restorecon`) resolves the issue.

NEW QUESTION # 76

.....

These formats save you from going through sleepless preparation nights and hectic XK0-006 test practice. Actualtests4sure XK0-006 practice exams come in these two versions: desktop software and web-based test. A team of experts has approved this XK0-006 practice test after a thorough analysis of the interface and content. The CompTIA XK0-006 Mock Test has a built-in tracker which keeps a record of your progress in each take for you to easily analyze and improve your CompTIA XK0-006 preparation.

XK0-006 Latest Study Materials: <https://www.actualtests4sure.com/XK0-006-test-questions.html>

Our XK0-006 free dumps serve our objective comprehensively, You are going to make things good and amazing for you if you trust the tools of Actualtests4sure for your CompTIA XK0-006 Linux+ Certified Professional online video lectures, XK0-006 certification is a valuable certification that will recognize your expertise and knowledge in the modern IT world, CompTIA XK0-006 Questions Exam All of our assistance is free of charge.

Normally, there are many things waiting for us to do in a day, Aerial Photography and Videography Using Drones, Our XK0-006 Free Dumps serve our objective comprehensively.

You are going to make things good and amazing for you if you trust the tools of Actualtests4sure for your CompTIA XK0-006 Linux+ Certified Professional online video lectures.

XK0-006 Testing Questions Handbook: CompTIA XK0-006 Questions Exam

XK0-006 certification is a valuable certification that will recognize your expertise and knowledge in the modern IT world, All of our assistance is free of charge.

So your money paid for our XK0-006 practice engine is absolutely worthwhile.

- [illegible]