



# XK0-004<sup>Q&As</sup>

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### QUESTION 1

A Linux administrator is installing an NGINX-based proxy service on the same server that hosts the Apache-based HTTP services. When the administrator launches the proxy service, the following error message is received:

```
Address already in use: make_sock: could not bind to address 0.0.0.0:80
```

The administrator runs the following commands to troubleshoot the issue and receives the following relevant output:

```
# lsof -i :80
httpd      1505 root    3u    IPv4  0t0   TCP *:www (Listen)
httpd      1516 apache 3u    IPv4  0t0   TCP *:www (Listen)
httpd      1517 apache 3u    IPv4  0t0   TCP *:www (Listen)
```

Which of the following is the MOST likely issue?

- A. A FORWARD chain rule in iptables is missing
- B. An application is using port 80
- C. Apache is only listening on localhost:80
- D. The httpd is missing the proxy module

Correct Answer: B

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### QUESTION 2

A Linux administrator needs to disable the Sendmail service on a Linux server and prevent it from being started manually and during boot.

Which of the following is the BEST command to do this?

- A. `systemctl reset-failed sendmail`
- B. `systemctl mask sendmail`
- C. `systemctl stop sendmail`
- D. `systemctl disable sendmail`

Correct Answer: C

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### QUESTION 3

Which of the following techniques would BEST allow a client computer to connect to a server that is not normally accessible because the server's application port is blocked by a firewall?



- A. X11 forwarding
- B. TCP wrappers
- C. RDP
- D. SSH port forwarding

Correct Answer: D

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#### QUESTION 4

A Linux administrator needs to remove a USB drive from a system. The unmount command fails, stating the device is busy. Which of the following commands will show the reason for this error?

- A. `lsusb | grep /mnt/usb`
- B. `mount | grep /mnt/usb`
- C. `ps aux | grep /mnt/usb`
- D. `lsdf | grep /mnt/usb`

Correct Answer: D

Reference: <https://www.systutorials.com/force-linux-unmount-filesystem-reporting-device-busy/>

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#### QUESTION 5

Joe, a user, creates a short shell script, `shortscript.sh`, and saves it in his home directory with default permissions and paths. He then attempts to run the script by typing `./shortscript.sh`, but the command fails to execute.

Which of the following commands would have allowed the script to run?

- A. `chmod u+x shortscript.sh`
- B. `source ./shortscript.sh`
- C. `chmod 155 ~/shortscript.sh`
- D. `chgrp shortscript.sh Joe`

Correct Answer: A

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