

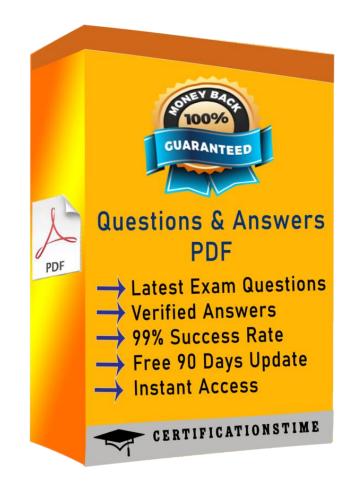
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Question: 1

Which of the following would be the BEST solution for a systems administrator to access the graphical user environment of a Linux machine remotely?

- A. VNC
- B. KDE
- C. X11
- D. RPC

Answer: A

Question: 2

A technical support engineer receives a ticket from a user who is trying to create a 1KB file in the

/tmp directory and is getting the following error No space left on device. The support engineer checks the /tmp directory, and it has 20GB of free space. Which of the following BEST describes a possible cause for this error?

- A. The /tmp directory is not mounted.
- B. The filesystem is formatted with a 4MB block size.
- C. the filesystem ran out of inodes.
- D. The /tmp directory has been set with an immutable attribute.

Answer: C

Question: 3

Which of the following is the BEST reason for not storing database files in the /var directory?

- A. The /var filesystem is not fast enough for database files.
- B. The number of files in /var is limited by the available inodes.
- C. Files in /var do not have strict file permissions.
- D. If log files fill up /var, it might corrupt the database.

Answer: D

Question: 4

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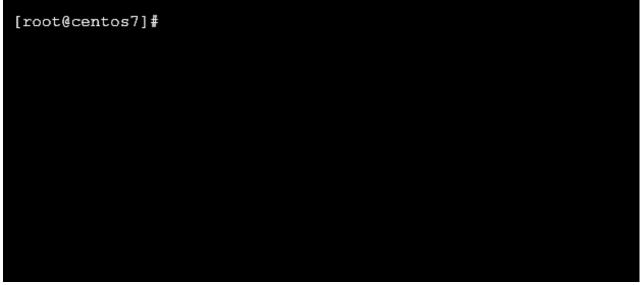


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A junior system administrator had trouble installing and running an Apache web server on a Linux server. You have been tasked with installing the Apache web server on the Linux server and resolving the issue that prevented the junior administrator from running Apache.

INSTRUCTIONS

Install Apache and start the service. Verify that the Apache service is running with the defaults. Typing "help" in the terminal will show a list of relevant commands. If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.



CentOS Command Prompt

```
Option
Iroot@tecmint ~]#
Iroot@tecmint ~]# yum install httpd
Loaded plugins: fastestmirror, refresh-packagekit
Setting up Install Process
Loading mirror speeds from cached hostfile
* base: centos.excellmedia.net
* epel: epel.scopesky.iq
* extras: centos.excellmedia.net
* updates: centos-hn.viettelidc.com.vn
Resolving Dependencies
There are unfinished transactions remaining. You might consider running yum-comp lete-transaction first to finish them.
```

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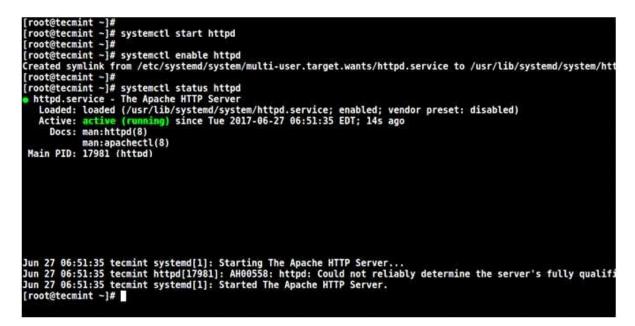
| [root@tecmint ~]# |
|---|
| <pre>[root@tecmint ~]# systemctl start httpd [root@tecmint ~]#</pre> |
| [root@tecmint ~]# |
| <pre>[root@tecmint ~]# systemctl enable httpd Croated symbols from /sta/system/system/system/system/system/httpd Croated symbols from /sta/system/system/system/system/httpd Croated symbols from /sta/system/system/system/system/system/httpd Croated symbols from /sta/system/system/system/system/system/system/system/system/system/system/system/system/ (system)</pre> |
| Created symlink from /etc/systemd/system/multi-user.target.wants/httpd.service to /usr/lib/systemd/system/htt |
| [root@tecmint ~]# |
| [root@tecmint ~]# systemctl status httpd |
| httpd.service - The Apache HTTP Server |
| Loaded: loaded (/usr/lib/system//system/httpd.service; enabled; vendor preset: disabled) |
| Active: active (running) since Tue 2017-06-27 06:51:35 EDT; 14s ago |
| Docs: man:httpd(8) |
| man:apachectl(8) |
| Main PID: 17981 (httpd) |
| Status: "Total requests: 0; Current requests/sec: 0; Current traffic: 0 B/sec" |
| CGroup: /system.slice/httpd.service |
| -17981 /usr/sbin/httpd -DFOREGROUND |
| -17982 /usr/sbin/httpd -DFOREGROUND |
| —17983 /usr/sbin/httpd -DFOREGROUND |
| -17984 /usr/sbin/httpd -DFOREGROUND |
| —17985 /usr/sbin/httpd -DFOREGROUND |
| └─17986 /usr/sbin/httpd -DFOREGROUND |
| |
| Jun 27 06:51:35 tecmint systemd[1]: Starting The Apache HTTP Server |
| Jun 27 06:51:35 tecmint httpd[17981]: AH00558: httpd: Could not reliably determine the server's fully qualifi |
| Jun 27 06:51:35 tecmint systemd[1]: Started The Apache HTTP Server. |
| [root@tecmint ~]# |
| |

Option

[root@tecmint ~]# [root@tecmint ~]# yum install httpd Loaded plugins: fastestmirror, refresh-packagekit Setting up Install Process Loading mirror speeds from cached hostfile * base: centos.excellmedia.net * epel: epel.scopesky.iq * extras: centos.excellmedia.net * updates: centos.hn.viettelidc.com.vn Resolving Dependencies There are unfinished transactions remaining. You might consider running yum-comp lete-transaction first to finish them.

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Question: 5

An administrator receives a warning about a file system filling up, and then identifies a large file located at /tmp/largelogfile. The administrator deletes the file, but no space is recovered on the file system.

Which of the following commands would BEST assists the administrator in identifying the problem?

- A. lsof | grep largelogfile
- B. pkill /tmp/largelogfile
- C. pgrep largelogfile
- D. ps –ef | grep largelogfile

Answer: A

Question: 6

Which of the following can be used to boot a DVD from a remote device to initialize a Linux system setup on bare metal hardware as if it is a local DVD?

- A. UEFI
- B. PXE
- C. NFS
- D. GRUB

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Answer: A

Question: 7

A junior administrator of a physical server receives log messages indicating the out-of-memory killer has been active. All memory slots are in use on the motherboard, but additional disk space is available. Space has been allocated for a swap file.

Which of the following should the administrator use to reduce the output of memory messages?

- A. free : swapoff / swapfile ; swapon -a
- B. mkswap /swapfile; swapon -a
- C. fallocate I 2G /swapfile && swapon a
- D. echo "1" > /proc/meninfo ; swapon / swapfile

Answer: A

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