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NEW QUESTION: 1

Which run levels should never be declared as the default run level when using SysV init?
(Choose TWO correct answers.)

- A. 5
- B. 0
- C. 3
- D. 6
- E. 1

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 2

The output of the program date should be saved in the variable actdat. What is the correct statement?

- A. actdat=date
- B. date | actdat
- C. set actdat='date'
- D. date > \$actdat
- E. actdat=`date`

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 3

Which of the following are commonly used Mail Transfer Agent (MTA) applications?
(Choose THREE correct answers.)

- A. SMTPd
- B. Exim
- C. Postfix
- D. Procmail

E. Sendmail

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which file used by XDM specifies the default wallpaper?

- A. /etc/X11/xdm/Xsetup
- B. /etc/X11/xdm.conf
- C. /etc/X11/xdm/Defaults
- D. /etc/X11/defaults.conf

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

Why is the correct configuration of a system's time zone important?

- A. Because the time zone is saved as part of the modification times of files and cannot be changed after a file is created.
- B. Because NTP chooses servers nearby based on the configured time zone.
- C. Because the conversion of Unix timestamps to local time relies on the time zone configuration.
- D. Because the environment variables LANG and LC_MESSAGES are, by default, set according to the time zone.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

Which of the following file permissions belong to a symbolic link?

- A. -rwxrwxrwx
- B. lrwxrwxrwx
- C. srwxrwxrwx
- D. +rwxrwxrwx

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 7

CORRECT TEXT

What word is missing from the following SQL statement?

insert into tablename _____(909, 'text');

(Please specify the missing word using lower-case letters only.)

Answer:

VALUES,
values

NEW QUESTION: 8

When using rpm --verify to check files created during the installation of RPM packages, which of the following information is taken into consideration? (Choose THREE correct answers.)

- A. File sizes
- B. Timestamps
- C. MD5 checksums
- D. Inodes
- E. GnuPG signatures

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

CORRECT TEXT

Which file specifies the user accounts that can NOT submit jobs via at or batch? (Provide the full path and filename)

Answer:

/etc/at.deny

NEW QUESTION: 10

CORRECT TEXT

What is the default name of the configuration file for the Xorg X11 server? (Specify the file name only without any path.)

Answer:

xorg.conf

NEW QUESTION: 11

Which of the following commands set the sticky bit for the directory /tmp? (Choose TWO correct answers.)

- A. chmod 2775 /tmp
- B. chmod +s /tmp
- C. chmod +t /tmp
- D. chmod 1775 /tmp
- E. chmod 4775 /tmp

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 12

Which of the following commands displays the contents of a gzip compressed tar archive?

- A. tar ztf archive.tgz
- B. gzip archive.tgz | tar xvf -
- C. tar cf archive.tgz
- D. gzip -d archive.tgz | tar tvf -

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 13

What command will generate a list of user names from /etc/passwd along with their login shell?

- A. cut -d: -f1,7 /etc/passwd
- B. colrm 1,7 /etc/passwd
- C. column -s : 1,7 /etc/passwd
- D. chop -c 1,7 /etc/passwd

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 14

What is the purpose of the Bash built-in export command?

- A. It makes the command history available to subshells.
- B. It allows disks to be mounted remotely.
- C. It sets up environment variables for applications.
- D. It shares NFS partitions for use by other systems on the network.
- E. It runs a command as a process in a subshell.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 15

Which of the following statements is valid in the file /etc/nsswitch.conf?

- A. hosts: files dns
- B. multi on
- C. include /etc/nsswitch.d/
- D. 192.168.168.4 dns-server

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 16

Which of the following information is stored within the BIOS? (Choose TWO correct answers.)

- A. Timezone
- B. Hardware configuration
- C. The system's hostname
- D. Boot device order
- E. Linux kernel version

Answer: ([SHOW ANSWER](#)**)**

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NEW QUESTION: 17

How can the current directory and its subdirectories be searched for the file named MyFile.xml?

- A. find . -name MyFile.xml
- B. grep MyFile.xml | find
- C. grep -r MyFile.xml .
- D. less MyFile.xml
- E. search Myfile.xml ./

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 18

How can the normal output of a command be written to a file while discarding the error output?

- A. command < output > /dev/null
- B. command >2>file 1&>/dev/null
- C. command > /dev/null 2>1 output
- D. command > discard-error > file
- E. command >file 2>/dev/null

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 19

Which SysV init configuration file should be modified to disable the ctrl-alt-delete key combination?

- A. /etc/keys
- B. /proc/keys
- C. /proc/inittab
- D. /etc/inittab
- E. /etc/reboot

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 20

In compliance with the FHS, in which of the directories are man pages found?

- A. /usr/share/man
- B. /opt/man
- C. /usr/doc/

D. /var/pkg/man

E. /var/man

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

NEW QUESTION: 21

Which of the following files, located in the user home directory, is used to store the Bash history?

A. .history_bash

B. .history

C. .bashrc_history

D. .bash_history

E. .bash_histfile

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 22

What does the command mount -a do?

A. It mounts all user mountable filesystems for the current user.

B. It mounts all available filesystems onto the current directory.

C. It mounts all filesystems listed in /etc/fstab which have the option auto set.

D. It mounts all filesystems listed in /etc/fstab which have the option noauto set.

E. It shows all mounted filesystems.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Which of the following commands will help identify a broken router between the local and the remote machine?

A. ps

B. netstat

C. nslookup

D. ifconfig

E. traceroute

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 24

Which of the following are syslog facilities? (Choose TWO correct answers.)

A. remote

B. advanced

C. postmaster

D. local7

E. mail

Answer: D,E ([LEAVE A REPLY](#))

NEW QUESTION: 25

CORRECT TEXT

Which signal is missing from the following command that is commonly used to instruct daemons to reinitialize itself, including reading configuration files?

killall -s _____ daemon

Answer:

HUP,

SIGHUP, 1

NEW QUESTION: 26

Which of the following Linux filesystems preallocates a fixed number of inodes at the filesystem's make/creation time and does NOT generate them as needed? (Choose TWO correct answers.)

A. procfs

B. JFS

C. XFS

D. ext2

E. ext3

Answer: D,E ([LEAVE A REPLY](#))

NEW QUESTION: 27

What is a purpose of an SSH host key?

A. It must be sent by any SSH client in addition to a user key in order to identify the client's host.

B. It provides the server's identity information to connecting SSH clients.

C. It is the root key by which all user SSH keys must be signed.

D. It is used by system services like cron, syslog or a backup job to automatically connect to remote hosts.

E. It authenticates any user that logs into a remote machine from the key's host.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 28

Which of the following commands set the sticky bit for the directory /tmp? (Choose TWO correct answers.)

A. chmod 4775 /tmp

B. chmod 2775 /tmp

C. chmod +s /tmp

D. chmod +t /tmp

E. chmod 1775 /tmp

Answer: D,E ([LEAVE A REPLY](#))

NEW QUESTION: 29

After modifying GNU GRUB's configuration file, which command must be run for the changes to take effect?

A. No action is required

B. grub-install

C. grub

D. kill -HUP \$(pidof grub)

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 30

Which of the following commands displays the contents of a gzip compressed tar archive?

A. tar cf archive.tgz

B. gzip -d archive.tgz | tar tvf -

C. gzip archive.tgz | tar xvf -

D. tar ztf archive.tgz

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 31

Instead of supplying an explicit device in /etc/fstab for mounting, what other options may be used to identify the intended partition? (Choose TWO correct answers.)

A. ID

B. LABEL

C. UUID

D. NAME

E. FIND

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

Which of the following statements is valid in the file /etc/nsswitch.conf?

- A. include /etc/nsswitch.d/
- B. hosts: files dns
- C. multi on
- D. 192.168.168.4 dns-server

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 33

Which function key is used to start Safe Mode in Windows NT?

- A. F10
- B. F6
- C. Windows NT does not support Safe Mode
- D. F8

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 34

What do the permissions -rwSr-xr-x mean for a binary file when it is executed as a command?

- A. The command will be executed with the effective rights of the owner and group.
- B. The command is SetUID and it will be executed with the effective rights of the owner.
- C. The execute flag is not set for the owner. Therefore the SetUID flag is ignored.
- D. The command will be executed with the effective rights of the group instead of the owner.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 35

SIMULATION

Which command, available with all MTAs, is used to list the contents of the MTA's mail queue? (Specify ONLY the command without any path or parameters.)

Answer:

mailq -or- /usr/bin/mailq -or- sendmail -bp -or- /usr/sbin/sendmail -bp -or- /usr/lib/sendmail -bp

NEW QUESTION: 36

Which RPM command will output the name of the package which supplied the file /etc/exports?

- A. rpm -qf /etc/exports
- B. rpm -qp /etc/exports
- C. rpm -KI /etc/exports
- D. rpm -F /etc/exports
- E. rpm -qi /etc/exports

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 37

How can the existing environment variable FOOBAR be suppressed for the execution of the script ./myscript only?

- A. set -a FOOBAR="" ; ./myscript
- B. env -u FOOBAR ./myscript
- C. unset -v FOOBAR ; ./myscript
- D. env -i FOOBAR ./myscript

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 38

Which of the following commands replaces each occurrence of 'bob' in the file letter with 'Bob' and writes the result to the file newletter?

- A. sed '/bob/Bob' letter > newletter
- B. sed 's/bob/Bob/g' letter > newletter
- C. sed 's/bob/Bob' letter > newletter
- D. sed s/bob/Bob/ letter < newletter
- E. sed 's/bob, Bob/' letter > newletter

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 39

What does the symbol within regular expressions represent?

- A. Match the preceding qualifier one or more times.
- B. Match the preceding qualifier zero or more times.
- C. Match the preceding qualifier zero or one times.
- D. Match a literal character.

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 40

Which RPM command will output the name of the package which supplied the file /etc/exports?

- A. rpm -qp /etc/exports
- B. rpm -KI /etc/exports
- C. rpm -qf /etc/exports
- D. rpm -F /etc/exports
- E. rpm -qi /etc/exports

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 41

Which of the following commands is used to change options and positional parameters for a running Bash?

- A. setsh
- B. set
- C. bashconf
- D. history
- E. envsetup

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 42

Which of the following tasks can be accomplished using the command date? (Choose TWO correct answers.)

- A. Set the system clock.
- B. Output date and time in different formats.
- C. Synchronize the hardware and system clocks.
- D. Set the hardware clock.
- E. Update the time via NTP.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 43

Which of the following tasks can be accomplished using the command date? (Choose TWO correct answers.)

- A. Set the system clock.
- B. Update the time via NTP.
- C. Output date and time in different formats.
- D. Synchronize the hardware and system clocks.
- E. Set the hardware clock.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 44

Which of the following commands reboots the system when using SysV init? (Choose TWO correct answers.)

- A. telinit 6
- B. shutdown -r now
- C. shutdown -k now "rebooting"
- D. shutdown -r "rebooting"
- E. telinit 0

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 45

Which of the following commands changes the ownership of file.txt to the user dan and the group staff?

- A. chown -u dan -g staff file.txt
- B. chown dan -g staff file.txt
- C. chown dan:staff file.txt
- D. chown dan/staff file.txt

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 46

Which of the following commands will set the variable text to olaf is home?(Choose two)

- A. text=olaf\ is\ home
- B. text=\$olaf is home
- C. text="olaf is home"
- D. text=='olaf is home'
- E. \$text='olaf is home'

Answer: A,C ([LEAVE A REPLY](#))

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NEW QUESTION: 47

Which utility would be used to change how often a filesystem check is performed on an ext2 filesystem without losing any data stored on that filesystem?

- A. mod2fs
- B. mke2fs
- C. fsck
- D. tune2fs
- E. fixe2fs

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 48

Which of the following are tasks handled by a display manager like XDM or KDM? (Choose TWO correct answers.)

- A. Create an X11 configuration file for the current graphic devices and monitors.
- B. Start and prepare the desktop environment for the user.

- C. Configure additional devices like new monitors or projectors when they are attached.
- D. Lock the screen when the user was inactive for a configurable amount of time.
- E. Handle the login of a user.

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 49

Which approach will provide a listing of the contents in a tar archive?

- A. Use the grep command.
- B. Use the zlist command.
- C. Use the zless command.
- D. Use the tar command with -t.
- E. Use the find command.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 50

Which of the following commands will change the quota for a specific user?

- A. edquota
- B. repquota
- C. quota
- D. quota -e

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 51

CORRECT TEXT

What is the name of the simple graphical login manager that comes with a vanilla X11 installation? (Specify ONLY the command without any path or parameters.)

Answer:

xdm

NEW QUESTION: 52

What is the purpose of the Bash built-in export command?

- A. It runs a command as a process in a subshell.
- B. It sets up environment variables for applications.
- C. It allows disks to be mounted remotely.
- D. It shares NFS partitions for use by other systems on the network.
- E. It makes the command history available to subshells.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 53

What is the default action of the split command on an input file?

- A. It will break the file into new files of 1,024 kilobyte pieces each.

- B. It will break the file into new files that are no more than 5% of the size of the original file.
- C. It will break the file into new files of 1,024 byte pieces each.
- D. It will break the file into new files of 1,000 line pieces each.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 54

Which of the following are syslog facilities? (Choose TWO correct answers.)

- A. remote
- B. mail
- C. postmaster
- D. advanced
- E. local7

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 55

Which command is used to set restrictions on the size of a core file that is created for a user when a program crashes?

- A. edquota
- B. core
- C. quota
- D. ulimit

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

What is true regarding TCP port 23?

- A. Port 23 is the well-known port for the system login services which are encrypted when the user runs the starttls command in his login shell.
- B. Port 23 is the well known port for the telnet service which is a plain text protocol that should no longer be used.
- C. Port 23 is the well known port for the SSH service which provides secure logins.
- D. Port 23 is the well known port for the rlogin service which is SSL secured by default.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

CORRECT TEXT

Which port is the default server port for the HTTPS protocol? (Specify the port number using digits.)

Answer:

443

NEW QUESTION: 58

Creating a hard link to an ordinary file returns an error. What could be the reason for this?

- A. The source file is hidden.
- B. The source file is read-only.
- C. The source file is a shell script.
- D. The source file is already a hard link.
- E. The source and the target are on different filesystems.

Answer: E ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 59

Which of the following commands can be used to create a USB storage media from a disk image?

- A. cc
- B. gdisk
- C. fdisk
- D. dd
- E. mount

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 60

Which of the following commands can be used to download the RPM package kernel without installing it?

- A. yum download --no-install kernel
- B. rpm --download --package kernel
- C. rpmdownload kernel
- D. yumdownloader kernel

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 61

When removing a package, which of the following dpkg options will completely remove the files including configuration files?

- A. -remove
- B. --purge
- C. --clean
- D. --delete

Answer: ([SHOW ANSWER](#)**)**

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NEW QUESTION: 62

Which of the following characters can be combined with a separator string in order to read from the current input source until the separator string, which is on a separate line and without any trailing spaces, is reached?

- A. <<
- B. !<
- C. &<
- D. <|

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 63

Which of the following commands shows the current color depth of the X Server?

- A. xcdepth
- B. cat /etc/X11
- C. xcolordepth
- D. xwininfo
- E. xcd

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 64

Which of the following commands connects to the remote host example.com which has OpenSSH listening on TCP port 2222? (Choose TWO correct answers.)

- A. ssh example.com:2222
- B. ssh -p 2222 example.com
- C. ssh -o Port=2222 example.com
- D. ssh -o GatewayPort=2222 example.com
- E. ssh --port 2222 example.com

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 65

What is the first program that is usually started, at boot time, by the Linux kernel when using SysV init?

- A. /lib/init.so
- B. /boot/init
- C. /etc/rc.d/rcinit
- D. /proc/sys/kernel/init

E. /sbin/init

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 66

What is the purpose of the iconv command?

- A. It changes the mode of an inode in the ext4 file system.
- B. It converts bitmap images from one format to another such as PNG to JPEG.
- C. It converts files from one character encoding to another.
- D. It displays additional meta information from icon files ending in .ico.
- E. It verifies that the root directory tree complies to all conventions from the Filesystem Hierarchy Standard (FHS).

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 67

Which of the following parameters are used for journalctl to limit the time frame of the output? (Choose TWO correct answers.)

- A. --upto=
- B. --from=
- C. --since=
- D. --until=
- E. --date=

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 68

Which of the following fields are available in both the global /etc/crontab file as well as in user-specific crontab files? (Select TWO correct answers)

- A. Command
- B. Year
- C. Username
- D. Minute

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 69

In compliance with the FHS, in which of the directories are man pages found?

- A. /usr/doc/
- B. /opt/man
- C. /var/pkg/man
- D. /var/man
- E. /usr/share/man

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 70

Which of the following is correct when talking about mountpoints?

- A. Directories need to have the SetUID flag set to be used as a mount point.
- B. Only empty directories can be used as a mount point.
- C. Every existing directory can be used as a mount point.
- D. Files within a directory are deleted when the directory is used as a mount point.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 71

What does the command mount -a do?

- A. It shows all mounted file systems that have been automatically mounted.
- B. It ensures that all file systems listed in /etc/fstab are mounted regardless of their options.
- C. It opens an editor with root privileges and loads /etc/fstab for editing.
- D. It ensures that all file systems listed with the option auto in /etc/fstab are mounted.
- E. It ensures that all file systems listed with the option noauto in /etc/fstab are mounted.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 72

Which of the following commands is used to rotate, compress, and mail system logs?

- A. striplog
- B. logger
- C. rotatelog
- D. syslogd --rotate
- E. logrotate

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 73

What happens after issuing the command vi without any additional parameters?

- A. vi starts and requires the user to explicitly either create a new or load an existing file.
- B. vi starts and opens a new file which is filled with the content of the vi buffer if the buffer contains text.
- C. vi starts in command mode and opens a new empty file.
- D. vi exits with an error message as it cannot be invoked without a file name to operate on.
- E. vi starts and loads the last file used and moves the cursor to the position where vi was when it last exited.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 74

SIMULATION

What command displays all aliases defined in the current shell? (Specify the command without any path information)

Answer:

alias -or- alias -p

NEW QUESTION: 75

CORRECT TEXT

Please specify the top directory containing the configuration files for the CUPS printing system. (Specify the full path to the directory.)

Answer:

/etc/cups, /etc/cups/

NEW QUESTION: 76

Which of the following commands kills the process with the PID 123 but allows the process to "clean up" before exiting?

A. kill -STOP 123

B. kill -TERM 123

C. kill -KILL 123

D. kill -PIPE 123

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 77

When the command echo \$ outputs 1, which of the following statements is true?

A. It is the exit value of the command executed immediately before echo.

B. It is the exit value of the echo command.

C. It is the process ID of the current shell.

D. It is the process ID of the echo command.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 78

CORRECT TEXT

In an xinetd configuration file, which attribute specifies the network address that will be used to provide the service?

Answer:

bind, interface

NEW QUESTION: 79

Which of the following commands will NOT update the modify timestamp on the file /tmp/myfile.txt?

- A. file /tmp/myfile.txt
- B. sed -ie "s/1/2/" /tmp/myfile.txt
- C. echo -n "Hello" >>/tmp/myfile.txt
- D. echo "Hello" >/tmp/myfile.txt
- E. touch /tmp/myfile.txt

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 80

What is NOT contained in the locale setting of the operating system?

- A. timezone
- B. thousands separator
- C. currency symbol
- D. language

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 81

CORRECT TEXT

Which file in the /proc filesystem lists parameters passed from the bootloader to the kernel? (Specify the file name only without any path.)

Answer:

cmdline, /proc/cmdline

NEW QUESTION: 82

Given a file called birthdays containing lines like:

YYYY-MM-DD Name

1983-06-02 Tim

1995-12-17 Sue

Which command would you use to output the lines belonging to all people listed whose birthday is in May or June?

- A. grep 05?6? birthdays
- B. grep 06 birthdays | grep 05
- C. grep '[0-9]*-0[56]-' birthdays
- D. grep '[56]' birthdays

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

In the vi editor, how can commands such as moving the cursor or copying lines into the buffer be issued multiple times or applied to multiple rows?

- A. By issuing a command such as :set repetition=4 which repeats every subsequent command 4 times.
- B. By selecting all affected lines using the shift and cursor keys before applying the command.
- C. By using the command :repeat followed by the number and the command.
- D. By specifying the number right in front of a command such as 4l or 2yj.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 84

When the command echo \$\$ outputs 12942, what is the meaning of 12942?

- A. It is the process ID of the echo command.
- B. It is the process ID of the last command which has been placed in the background.
- C. It is the process ID of the current shell.
- D. It is the process ID of the last command executed.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 85

Which of the following command sequences overwrites the file foobar.txt?

- A. echo "QUIDQUIDAGIS" < foobar.txt
- B. echo "QUIDQUIDAGIS" >> foobar.txt
- C. echo "QUIDQUIDAGIS" | foobar.txt
- D. echo "QUIDQUIDAGIS" > foobar.txt

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 86

CORRECT TEXT

Which command, available with all MTAs, is used to list the contents of the MTA's mail queue? (Specify ONLY the command without any path or parameters.)

Answer:

mailq, /usr/bin/mailq, sendmail -bp, /usr/sbin/sendmail -bp, /usr/lib/sendmail -bp, sendmail, /usr/sbin/sendmail, /usr/lib/sendmail

NEW QUESTION: 87

SIMULATION

After adding a new email alias to the configuration, which command must be run in order to ensure the MTA knows about it? (Specify the command without any path but including all required parameters.)

Answer:

newaliases -or- sendmail -bi

NEW QUESTION: 88

Which of the following keywords can be used in the file /etc/nsswitch.conf to specify a source for host name lookups? (Choose TWO correct answers.)

- A. hosts
- B. files
- C. resolv
- D. dns
- E. remote

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 89

What is the purpose of the Filesystem Hierarchy Standard?

- A. It is a distribution neutral description of locations of files and directories.
- B. It provides unified tools to create, maintain and manage multiple filesystems in a common way.
- C. It is a security model used to ensure files are organized according to their permissions and accessibility.
- D. It defines a common internal structure of inodes for all compliant filesystems.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 90

Which of the following commands will set the variable text to olaf is home? (Choose two)

- A. \$text='olaf is home'
- B. text=='olaf is home'
- C. text=olaf\ is\ home
- D. text="olaf is home"
- E. text=\$olaf is home

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

CORRECT TEXT

Which umask value will result in the default access permissions of 600 (rw-----) for files and 700 (rwx-----) for directories? (Specify only the numerical umask value.)

Answer:

0077, 077

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NEW QUESTION: 92

In case neither cron.allow nor cron.deny exist in /etc/, which of the following is true?

- A. Without additional configuration, all users may have user specific crontabs.
- B. Without additional configuration, no users may have user specific crontabs.
- C. The cron daemon will refuse to start and report missing files in the system's logfile.
- D. When a user creates a user specific crontab the system administrator must approve it explicitly.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 93

Which utility would be used to change how often a filesystem check is performed on an ext2 filesystem without losing any data stored on that filesystem?

- A. fsck
- B. mke2fs
- C. tune2fs
- D. mod2fs
- E. fixe2fs

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 94

Which of the following commands can be used to determine how long the system has been running? (Choose TWO correct answers.)

- A. uptime
- B. top
- C. time -up
- D. up
- E. uname -u

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 95

CORRECT TEXT

Which command, depending on its options, can display the open network connections, the routing tables, as well as network interface statistics. (Specify ONLY the command without any path or parameters.)

Answer:

netstat, /bin/netstat, ss, /usr/bin/ss

NEW QUESTION: 96

Which command chain will count the number of regular files with the name of foo.txt within /home?

- A. grep -R foo.txt /home | wc -l
- B. find /home -name foo.txt -count
- C. find /home -type f -name foo.txt | wc -l
- D. ls -lR /home | grep foo.txt | wc -l
- E. find /home -name foo.txt | wc -l

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 97

Which of the following sequences in the vi editor saves the opened document and exits the editor?(Choose TWO correct answers.)

- A. esc :wq!
- B. ctrl :w!
- C. esc zz
- D. esc ZZ
- E. ctrl XX

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 98

Which of the following commands will create an archive file, named backup.tar, containing all the files from the directory /home?

- A. tar -cf /home backup.tar
- B. tar /home backup.tar
- C. tar -cf backup.tar /home
- D. tar -xf backup.tar /home
- E. tar -xf /home backup.tar

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 99

SIMULATION

What two character sequence is present at the beginning of an interpreted script? (Please specify the TWO correct characters only)

Answer:

#!

NEW QUESTION: 100

From a Bash shell, which of the following commands directly executes the instruction from the file /usr/local/bin/runme.sh without starting a subshell? (Please select TWO answers.)

- A. . /usr/local/bin/runme.sh
- B. /usr/local/bin/runme.sh
- C. /bin/bash /usr/local/bin/runme.sh
- D. run /usr/local/bin/runme.sh
- E. source /usr/local/bin/runme.sh

Answer: A,E ([LEAVE A REPLY](#))

NEW QUESTION: 101

Which of the following options for the kernel's command line changes the systemd boot target to rescue.target instead of the default target?

- A. systemd.target=rescue.target
- B. systemd.runlevel=rescue.target
- C. systemd.service=rescue.target
- D. systemd.default=rescue.target
- E. systemd.unit=rescue.target

Answer: E ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 102

Which of the following information is stored within the BIOS? (Choose TWO correct answers.)

- A. Linux kernel version
- B. Boot device order
- C. The system's hostname
- D. Timezone
- E. Hardware configuration

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 103

In order to display all currently mounted filesystems, which of the following commands could be used? (Choose TWO correct answers.)

- A. ls mounts
- B. mount
- C. cat /proc/filesystems
- D. free
- E. cat /proc/self/mounts

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 104

Which of the following pieces of information of an existing file is changed when a hard link pointing to that file is created?

- A. Modify timestamp
- B. File size
- C. Permissions
- D. Inode number
- E. Link count

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 105

The script, script.sh, consists of the following lines:

```
#!/bin/bash
```

```
echo $2 $1
```

Which output will appear if the command, ./script.sh test1 test2, is entered?

- A. script.sh test1
- B. test1 test2
- C. script.sh test2
- D. test1 script.sh
- E. test2 test1

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 106

Which of the following words is used to restrict the records that are returned from a SELECT SQL query based on a supplied criteria for the values in the records?

- A. WHERE
- B. FROM
- C. IF
- D. CASE

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 107

Which of the following commands is used to rotate, compress, and mail system logs?

- A. rotatelog
- B. striplog
- C. syslogd --rotate
- D. logger
- E. logrotate

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 108

Which of the following IPv4 networks are reserved by IANA for private address assignment and private routing? (Choose THREE correct answers.)

- A. 172.16.0.0/12
- B. 127.0.0.0/8
- C. 169.255.0.0/16
- D. 192.168.0.0/16
- E. 10.0.0.0/8

Answer: A,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 109

CORRECT TEXT

Which command is used to add an empty group to the system? (Specify ONLY the command without any path or parameters.)

Answer:

groupadd, /usr/sbin/groupadd

NEW QUESTION: 110

CORRECT TEXT

After adding a new email alias to the configuration, which command must be run in order to ensure the MTA knows about it? (Specify the command without any path but including all required parameters.)

Answer:

newaliases, sendmail -bi

NEW QUESTION: 111

Which of the following commands can be used to determine how long the system has been running? (Choose TWO correct answers.)

- A. up

- B. time -up
- C. top
- D. uname -u
- E. uptime

Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 112

Which variable defines the directories in which a Bash shell searches for executable commands?

- A. BASHRC
- B. PATHRC
- C. EXECPTH
- D. BASHEXEC
- E. PATH

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 113

CORRECT TEXT

What is the lowest numbered unprivileged TCP port? (Specify the number in digits only.)

Answer:

1024

NEW QUESTION: 114

What entry can be added to the syslog.conf file to have all syslog messages generated by a system displayed on console 12?

- A. syslog tty12
- B. | /dev/tty12
- C. *.* /dev/tty12
- D. mail.* /dev/tty12
- E. /var/log/messages | /dev/tty12

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 115

SIMULATION

By default, the contents of which directory will be copied to a new user's home directory when the account is created by passing the -m option to the user add command? (Specify the full path to the directory.)

Answer:

/etc/skel

NEW QUESTION: 116

Which of the following signals is sent to a process when the key combination CTRL+C is pressed on the keyboard?

- A. SIGSTOP
- B. SIGKILL
- C. SIGINT
- D. SIGTERM

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 117

What is true regarding a default route?

- A. The default route is always used first. When the default route is not available more specific routes are tried.
- B. The default route is only used if there is not a more specific route to a destination host or network.
- C. When a default route is set, all other routes are disabled until the default route is deleted.
- D. Without a default route, no network communication even in directly attached networks is possible.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 118

SIMULATION

Which file contains a set of services and hosts that will be allowed to connect to the server by going through a TCP Wrapper program such as tcpd? (Specify the full name of the file, including path.)

Answer:

/etc/hosts.allow

NEW QUESTION: 119

In a nested directory structure, which find command line option would be used to restrict the command to searching down a particular number of subdirectories?

- A. -maxdepth
- B. -dirmax
- C. -maxlevels
- D. -s
- E. -n

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 120

CORRECT TEXT

What command displays all aliases defined in the current shell? (Specify the command without any path information)

Answer:

alias, alias -p

NEW QUESTION: 121

CORRECT TEXT

Which Debian package management tool asks the configuration questions for a specific already installed package just as if the package were being installed for the first time? (Specify ONLY the command without any path or parameters.)

Answer:

dpkg -reconfigure

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NEW QUESTION: 122

Which of the following are commonly used Mail Transfer Agent (MTA) applications? (Choose THREE correct answers.)

- A. Exim
- B. Postfix
- C. Sendmail
- D. SMTPd
- E. Procmail

Answer: A,B,C (LEAVE A REPLY)

NEW QUESTION: 123

Which of the following commands will help identify a broken router between the local and the remote machine?

- A. ps
- B. traceroute
- C. ifconfig
- D. nslookup
- E. netstat

Answer: (SHOW ANSWER)

NEW QUESTION: 124

Which command can be used to delete a group from a Linux system?

- A. groupedit
- B. groupmod
- C. groupdel
- D. groups

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 125

What of the following statements are true regarding /dev/ when using udev? (Choose TWO correct answers.)

- A. When using udev, it is not possible to create block or character devices in /dev/ using mknod.
- B. The content of /dev/ is stored in /etc/udev/dev and is restored during system startup.
- C. The /dev/ directory is a filesystem of type tmpfs and is mounted by udev during system startup.
- D. Additional rules for udev can be created by adding them to /etc/udev/rules.d/.
- E. Entries for all possible devices get created on boot even if those devices are not connected.

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 126

When removing a package, which of the following dpkg options will completely remove the files including configuration files?

- A. --clean
- B. --purge
- C. --delete
- D. -remove

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 127

A user accidentally created the subdirectory \dir in his home directory. Which of the following commands will remove that directory?

- A. rmdir "~\dir"
- B. rmdir ~\dir
- C. rmdir '~\dir'
- D. rmdir ~/dir'
- E. rmdir ~/\dir

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 128

For accessibility assistance, which of the following programs is an on-screen keyboard?

- A. atkb
- B. xkb
- C. GOK
- D. xOSK

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 129

What output will the command `seq 10` produce?

- A. The numbers 1 through 10 with one number per line.
- B. The number 10 to standard output.
- C. The numbers 0 through 9 with one number per line.
- D. A continuous stream of numbers increasing in increments of 10 until stopped.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 130

Which of the following commands shows the definition of a given shell command?

- A. `where`
- B. `stat`
- C. `case`
- D. `type`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 131

Which of the following command sets the Bash variable named `TEST` with the content `FOO`?

- A. `TEST="FOO"`
- B. `var TEST="FOO"`
- C. `set TEST="FOO"`
- D. `TEST = "FOO"`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 132

Which command makes the shell variable named `VARIABLE` visible to subshells?

- A. `export VARIABLE`
- B. `set $VARIABLE`
- C. `set VARIABLE`
- D. `env VARIABLE`
- E. `export $VARIABLE`

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 133

What is true regarding the command `userdel --force --remove bob`? (Choose TWO correct answers.)

- A. The user bob is removed from the system's user database.
- B. All files owned by bob are remove from all mounted filesystems.
- C. In case bob was the last member of a group, that group is deleted.
- D. The user bob's home directory is removed.
- E. The locate database is updated to drop files owned by bob.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 134

Which of the following commands can be used to display the inode number of a given file?

- A. ln
- B. inode
- C. cp
- D. ls

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 135

Which grep command will print only the lines that do not end with a / in the file foo?

- A. `grep -v '/$' foo`
- B. `grep -v '/#' foo`
- C. `grep '/$' foo`
- D. `grep '/#' foo`

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 136

Which of the following keywords can be used in the file `/etc/resolv.conf`? (Choose TWO correct answers.)

- A. nameserver
- B. method
- C. search
- D. substitute
- E. lookup

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 137

After running the command `umount /mnt`, the following error message is displayed:
`umount: /mnt: device is busy.`

What is a common reason for this message?

- A. Another file system still contains a symlink to a file inside `/mnt`.
- B. A user has a file open in the `/mnt` directory.
- C. The kernel thinks that a process is about to open a file in `/mnt` for reading.
- D. The files in `/mnt` have been scanned and added to the locate database.
- E. The kernel has not finished flushing diskwrites to the mounted device.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 138

CORRECT TEXT

Which world-writable directory should be placed on a separate partition inorder to prevent users from being able to fill up the `/` filesystem? (Specify the full path to the directory.)

Answer:

`/tmp`, `tmp`, `/var/tmp`, `/tmp/`, `/var/tmp/`

NEW QUESTION: 139

Given the following routing table:

Kernel IP routing table							
Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
0.0.0.0	192.168.178.1	0.0.0.0	UG	0	0	0	wlan0
192.168.1.0	0.0.0.0	255.255.255.0	U	0	0	0	eth0
192.168.2.0	192.168.1.1	255.255.255.0	U	0	0	0	eth0
192.168.178.0	0.0.0.0	255.255.255.0	U	9	0	0	wlan0

How would an outgoing packet to the destination 192.168.2.150 be handled?

- A. It would be passed to the default router 255.255.255.0 on eth0.
- B. It would be passed to the default router 192.168.178.1 on wlan0.
- C. It would be passed to the router 192.168.1.1 on eth0.
- D. It would be directly transmitted on the device wlan0.
- E. It would be directly transmitted on the device eth0.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 140

Which of the following options for the kernel's command line changes the systemd boot target to `rescue.target` instead of the default target?

- A. `systemd.unit=rescue.target`

- B. systemd.runlevel=rescue.target
- C. systemd.target=rescue.target
- D. systemd.default=rescue.target
- E. systemd.service=rescue.target

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 141

Which of the following commands lists the dependencies of a given dpkg package?

- A. apt-cache requires package
- B. apt-cache depends-on package
- C. apt-cache depends package
- D. apt-cache dependencies package

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 142

What is true regarding the file ~/.forward?

- A. When configured correctly, ~/.forward can be used to forward each incoming mail to more than one other recipient.
- B. Using ~/.forward, root may configure any email address whereas all other users may configure only their own addresses.
- C. As it is owned by the MTA and not writable by the user, it must be edited using the editaliases command.
- D. After editing ~/.forward the user must run newaliases to make the mail server aware of the changes.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 143

Which of the following steps prevents a user from obtaining an interactive login session?

- A. Create a .nologin file in the user's home directory.
- B. Run the command chsh -s /bin/false with the user name.
- C. Remove the user from the group staff.
- D. Set the UID for the user to 0.
- E. Add the user to /etc/noaccess.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 144

What is the default action of the split command on an input file?

- A. It will break the file into new files of 1,000 line pieces each.
- B. It will break the file into new files of 1,024 byte pieces each.
- C. It will break the file into new files of 1,024 kilobytepieces each.
- D. It will break the file into new files that are no more than 5% of the size of the original file.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 145

How is a display manager started?

- A. It is started like any other system service by the init system.
- B. It is started automatically when a X11 user logs in to the system console.
- C. It is started by a user using the command startx.
- D. It is started by inetd when a remote hosts connects to the X11 port.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 146

Regarding the command: nice -5 /usr/bin/prog

Which of the following statements is correct?

- A. /usr/bin/prog is executed with a priority of 5.
- B. /usr/bin/prog is executed with a nice level of -5.
- C. /usr/bin/prog is executed with a nice level of 5.
- D. /usr/bin/prog is executed with a priority of -5.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 147

In order to display all currently mounted filesystems, which of the following commands could be used? (Choose TWO correct answers.)

- A. free
- B. cat /proc/self/mounts
- C. cat /proc/filesystems
- D. ls mounts
- E. mount

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 148

Which file contains the date of the last change of a user's password?

- A. /var/log/shadow
- B. /etc/passwd
- C. /etc/gshadow
- D. /etc/pwdlog
- E. /etc/shadow

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 149

Which of the following commands is used to update the list of available packages when using dpkg based package management?

- A. apt-cache upgrade
- B. apt-get upgrade
- C. apt-cache update
- D. apt-get refresh
- E. apt-get update

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 150

CORRECT TEXT

Which command can be used to investigate the properties for a particular window in X by clicking that window? (Specify ONLY the command without any path or parameters.)

Answer:

/usr/bin/xwininfo, xwininfo

NEW QUESTION: 151

Which configuration file would be edited to change the default options for outbound SSH sessions?

- A. /etc/ssh/sshd_config
- B. /etc/ssh/ssh
- C. /etc/ssh/ssh_config
- D. /etc/ssh/ssh_client
- E. /etc/ssh/client

Answer: C ([LEAVE A REPLY](#))

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NEW QUESTION: 152

How can the normal output of a command be written to a file while discarding the error output?

- A. command >2>file 1&>/dev/null
- B. command < output > /dev/null
- C. command > discard-error > file
- D. command > /dev/null 2&>1 output
- E. command >file 2>/dev/null

Answer: E ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 153

What is the purpose of the file /etc/profile?

- A. It contains security profiles defining which users are allowed to log in.
- B. It contains environment variables that are set when a user logs in.
- C. It contains default application profiles for users that run an application for the first time.
- D. It contains the welcome message that is displayed after login.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 154

Which of the following options is used in a GRUB Legacy configuration file to define the amount of time that the GRUB menu will be shown to the user?

- A. hidemenu
- B. timeout
- C. showmenu
- D. splash

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 155

Which of the following commands can be used to limit the amount of memory a user may use?

- A. chage
- B. usermod
- C. umask
- D. ulimit
- E. passwd

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 156

Which character in the password field of /etc/passwd is used to indicate that the encrypted password is stored in /etc/shadow?

- A. s
- B. x
- C. *
- D. -

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 157

Which of the following commands can be used to display the local routing table? (Choose TWO correct answers.)

- A. ifconfig
- B. dig
- C. netstat
- D. route
- E. trackroute

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

NEW QUESTION: 158

What is true about the ntpdate command?

- A. It is the primary management command for the NTP time server.
- B. It can be used by any user to set the user clock independently of the system clock.
- C. It sends the local system time to one or many remote NTP time servers for redistribution.
- D. It queries one or more NTP time servers and adjusts the system time accordingly.
- E. It updates the local system's date (i.e. day, month and year) but not the time (i.e. hours, minutes, seconds).

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 159

Which of the following commands changes the ownership of file.txt to the user dan and the group staff?

- A. chown dan:staff file.txt
- B. chown -u dan -g staff file.txt
- C. chown dan/staff file.txt
- D. chown dan -g staff file.txt

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 160

What of the following can be done by the command ifconfig? (Choose TWO correct answers.)

- A. Set a network interface active or inactive.
- B. Specify which network services are available on a network interface.
- C. Allow regular users to change the network configuration of a network interface.
- D. Change the netmask used on a network interface.
- E. Specify the kernel module to be used with a network interface.

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 161

After successfully creating a hard link called bar to the ordinary file foo, foo is deleted from the filesystem.

Which of the following describes the resulting situation?

- A. foo and bar would both be removed.
- B. foo would be removed while bar would remain accessible.
- C. foo would be removed. bar would still exist but would be unusable.
- D. Both foo and bar would remain accessible.
- E. The user is prompted whether bar should be removed, too.

Answer: B ([LEAVE A REPLY](#))

Explanation

NEW QUESTION: 162

Which of the following details is NOT provided in any output from the netstat utility?

- A. masquerading connections
- B. routing tables
- C. network connections
- D. interface statistics
- E. broadcast services

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 163

Which of the following commands brings a system running SysV init into a state in which it is safe to perform maintenance tasks? (Choose TWO correct answers.)

- A. shutdown -R 1 now
- B. shutdown -single now
- C. init 1
- D. telinit 1
- E. runlevel 1

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 164

What is the maximum niceness value that a regular user can assign to a process with the nice command when executing a new process?

- A. 49
- B. 9
- C. 19
- D. 99

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 165

Which of the following command sets the Bash variable named TEST with the content FOO?

- A. TEST = "FOO"
- B. set TEST="FOO"
- C. TEST="FOO"
- D. var TEST="FOO"

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 166

What is the output of the following command sequence?

```
for token in a b c; do  
echo -n "$token "  
done
```

- A. abc
- B. "a " "b " "c "
- C. anbncn
- D. a b c
- E. token token token

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 167

Which of the following settings for umask ensures that new files have the default permissions -rw-r----- ?

- A. 0017
- B. 0027
- C. 0038
- D. 0640

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 168

Which of the following tools used for DNS debugging, reports not only the response from the name server but also details about the query?

- A. zoneinfo
- B. dnsq
- C. hostname
- D. dig
- E. dnslookup

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 169

CORRECT TEXT

Which environment variable should be set in order to change the time zone for the commands run from within the environment variable's scope? (Specify the variable name only.)

Answer:

TZ

NEW QUESTION: 170

Which of the following commands prints a list of usernames (first column) and their primary group (fourth column) from the /etc/passwd file?

- A. fmt -f 1,4 /etc/passwd
- B. cut -d : -f 1,4 /etc/passwd
- C. paste -f 1,4 /etc/passwd
- D. split -c 1,4 /etc/passwd

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 171

SIMULATION

Which umask value will result in the default access permissions of 600 (rw-----) for files and 700 (rwx-----) for directories? (Specify only the numerical umask value.)

Answer:

0077, 077

NEW QUESTION: 172

CORRECT TEXT

Which command displays a list of all background tasks running in the current shell? (Specify ONLY the command without any path or parameters.)

Answer:

jobs

NEW QUESTION: 173

Which command makes the shell variable named VARIABLE visible to subshells?

- A. env VARIABLE

- B. export \$VARIABLE
- C. set \$VARIABLE
- D. set VARIABLE
- E. export VARIABLE

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 174

What is the output of the following command?

```
echo "Hello World" | tr -d aieou
```

- A. eoo Hll Wrld
- B. eoo
- C. Hll Wrld
- D. Hello World

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 175

CORRECT TEXT

On a Linux system with shadow passwords enabled, which file in the file system contains the password hashes of all local users? (Specify the full name of the file, including path.)

Answer:

/etc/shadow

NEW QUESTION: 176

Which of the following shell redirections will write standard output and standard error output to a file named filename?

- A. 1&2>filename
- B. 2>&1 >filename
- C. >>filename
- D. 1>&2>filename
- E. >filename 2>&1

Answer: E ([LEAVE A REPLY](#))

NEW QUESTION: 177

SIMULATION

Which file specifies the user accounts that can NOT submit jobs via at or batch? (Provide the full path and filename)

Answer:

/etc/at.deny

NEW QUESTION: 178

SIMULATION

Which command can be used to investigate the properties for a particular window in X by clicking that window? (Specify ONLY the command without any path or parameters.)

Answer:

/usr/bin/xwininfo -or- xwininfo

NEW QUESTION: 179

To prevent a specific user from scheduling tasks with at, what should the administrator do?

- A. Add the specific user to /etc/at.allow file.
- B. Add the specific user to [deny] section in the /etc/atd.conf file.
- C. Add the specific user to /etc/at.deny file.
- D. Run the following: atd --deny [user].
- E. Add the specific user to nojobs group.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 180

How many fields are in a syntactically correct line of /etc/fstab?

- A. 3
- B. 4
- C. 5
- D. 6
- E. 7

Answer: ([SHOW ANSWER](#))

Explanation

NEW QUESTION: 181

Given the following routing table:

Kernel IP routing table							
Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
0.0.0.0	192.168.178.1	0.0.0.0	UG	0	0	0	wlan0
192.168.1.0	0.0.0.0	255.255.255.0	U	0	0	0	eth0
192.168.2.0	192.168.1.1	255.255.255.0	U	0	0	0	eth0
192.168.178.0	0.0.0.0	255.255.255.0	U	9	0	0	wlan0

How would an outgoing packet to the destination 192.168.2.150 be handled?

- A. It would be passed to the router 192.168.1.1 on eth0.
- B. It would be directly transmitted on the device wlan0.
- C. It would be passed to the default router 255.255.255.0 on eth0.
- D. It would be directly transmitted on the device eth0.
- E. It would be passed to the default router 192.168.178.1 on wlan0.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 182

Which of the following files assigns a user to its primary group?

- A. /etc/pgroup
- B. /etc/shadow
- C. /etc/passwd
- D. /etc/gshadow
- E. /etc/group

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 183

CORRECT TEXT

What argument to the -type option of find will match files that are symbolic links? (Specify only the argument and no other options or words.)

Answer:

|

NEW QUESTION: 184

Which of the following signals is sent to a process when the key combination CTRL+C is pressed on the keyboard?

- A. SIGKILL
- B. SIGINT
- C. SIGSTOP
- D. SIGTERM

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 185

Which of the following are init systems used within Linux systems? (Choose THREE correct answers.)

- A. SysV init
- B. Upstart
- C. systemd
- D. startd
- E. SysInit

Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 186

During a system boot cycle, what program is executed after the BIOS completes its tasks?

- A.** The kernel
- B.** The init program
- C.** The bootloader
- D.** The inetd program

Answer: ([SHOW ANSWER](#))

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