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NEW QUESTION: 1

Which of the following lines would you find in the file /etc/nsswitch.conf?

- A. smtp 25/tcp
- B. 192.168.168.4 dns-server
- C. hosts: files dns
- D. domain mycompany.com

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

The _____ command is used to add a group to the system.

Answer:

/usr/sbin/groupadd

NEW QUESTION: 3

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which of the following options in the chrony configuration file define remote time sources? (Choose two.)

- A. pool

- B. clock
- C. server
- D. remote
- E. source

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

NEW QUESTION: 5

On a system using systemd-journald, which of the following commands add the message Howdy to the system log? (Choose two.)

- A. systemd-cat echo Howdy
- B. logger Howdy
- C. append Howdy
- D. journalctl add Howdy
- E. echo Howdy > /dev/journal

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

NEW QUESTION: 6

Which of the following commands lists all defines variables and functions within Bash?

- A. env
- B. echo \$ENV
- C. set
- D. export
- E. env -a

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

NEW QUESTION: 7

Which of the following lines would you find in the file /etc/resolv.conf?

- A. hosts: files,dns
- B. 192.168.168.4 dns-server
- C. order hosts,bind
- D. domain mycompany.com

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

NEW QUESTION: 8

Which command allows you to make a shell variable visible to subshells?

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

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

NEW QUESTION: 9

Which of the following lines are valid in the file /etc/hosts? (Choose TWO correct answers.)

- A. www.example.com,www 203.0.13.15,2001:db8::15
- B. www.example.com www 203.0.13.15
- C. 2003.0.113.15,2001:db8::15 www.example.com www
- D. 2001:db8::15 www.example.com www
- E. 203.0.113.15 www.example.com www

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

NEW QUESTION: 10

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

- A. Configure additional devices like new monitors or projectors when they are attached.
- B. Start and prepare the desktop environment for the user.
- C. Handle the login of a user.
- D. Lock the screen when the user was inactive for a configurable amount of time.
- E. Create an X11 configuration file for the current graphic devices and monitors.

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

NEW QUESTION: 11

Which of the following is observed and corrected by a NTP client?

- A. Changes in the time zone of the current computer's location.
- B. Adjustments needed to support Daylight Saving Time.
- C. The skew in time between the system clock and the hardware clock.
- D. The skew in time between the system clock and the reference clock.

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

NEW QUESTION: 12

FILL BLANK

Which command is used to set the hostname of the local system? (Specify only the command without any path or parameters.)

Answer:

hostname

NEW QUESTION: 13

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
- E. ktrace

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

NEW QUESTION: 14

Which file used by XDM specifies the default wallpaper?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

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

Answer:

/usr/sbin/groupadd

NEW QUESTION: 16

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

Answer:

alias -p

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NEW QUESTION: 17

Which of the following commands can identify the PID of a process which opened a TCP port?

- A. debug
- B. ptrace
- C. lsof
- D. nessus
- E. strace

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

NEW QUESTION: 18

Which of the following commands will delete the default gateway from the system's IP routing table? (Choose two.)

- A. route del default
- B. netstat -r default
- C. ifconfig unset default
- D. ip route del default
- E. sysctl ipv4.default_gw=0

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Given the following excerpt of the sudo configuration:

```
jane ANY=NOPASSWD: /bin/kill, /bin/id, PASSWD: /sbin/fdisk
```

Which of the following statements are true? (Choose three.)

- A. Jane can run /sbin/fdisk after specifying her password.
- B. Jane can run /bin/id only after specifying her password.
- C. Jane can run /bin/kill without specifying a password.
- D. Jane can run /sbin/fdisk after specifying root's password.
- E. Jane can run /bin/id without specifying her password.

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

NEW QUESTION: 20

Which of the following lines would you find in the file /etc/host.conf?

- A. hosts: files, dns
- B. 192.168.168.4 dns-server
- C. order hosts, bind
- D. domain mycompany.com

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

NEW QUESTION: 21

How does the ping command work by default?

- A. Is sends an ICMP Echo Request to a remote host and waits to receive an ICMP Echo Response in return.
- B. Is sends a broadcast packet to all hosts on the net and waits to receive, among others, a response from the target system.
- C. It sends a TCP SYN packet to a remote host and waits to receive an TCP ACK response in return.
- D. It sends a UDP packet to port 0 of the remote host and waits to receive a UDP error response in return.

E. It sends an ARP request to a remote host and waits to receive an ARP response in return.

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

NEW QUESTION: 22

Which file inside the CUPS configuration directory contains the settings of the printers?

- A. snmp.conf
- B. printers.conf
- C. cupsd.conf
- D. cups-devices.conf
- E. printcap.conf

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

NEW QUESTION: 23

When an Apache server is configured to provide 10 spare server processes, which kind of website would it typically serve?

- A. A low-to-moderate volume website
- B. A one-user volume website
- C. A high volume web site
- D. A website for no more than 10 users

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

NEW QUESTION: 24

Which mechanism does ssh use to interact with the SSH agent?

- A. Starting ssh-agent as a child process for each ssh invocation.
- B. Using the fixed socket .ssh-agent/ipc.
- C. Connecting to port 2222 which is used by the system-wide SSH agent.
- D. Creating an alias replacing ssh with calls to ssh-agent.
- E. Evaluating environment variables such as SSH_AUTH_SOCK.

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

NEW QUESTION: 25

Which of the following commands preloads and manages keys that are used for automatic authentication while logging in to other machines using SSH?

- A. ssh-agent
- B. ssh-add
- C. sshd
- D. ssh-keygen

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

NEW QUESTION: 26

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 useradd command? (Specify the full path to the directory.)

Answer:

/etc/skel

NEW QUESTION: 27

Which of the following is a legacy program provided by CUPS for sending files to the printer queues on the command line?

A. lpr

B. lpp

C. lpq

D. lpd

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

NEW QUESTION: 28

FILL BLANK

Which environment variable is used by an X11 client to determine the X Server to connect to?

(Specify only the variable name without any preceding commands or values.)

Answer:

DISPLAY

NEW QUESTION: 29

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

A. usermod

B. umask

C. passwd

D. chage

E. ulimit

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

NEW QUESTION: 30

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

NEW QUESTION: 31

Which of the following commands configure network interfaces based on the system's existing distributionspecific configuration files? (Choose two.)

- A. ifpause
- B. ifdown
- C. ifup
- D. ifstart
- E. ifconf

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

When using PAP with PPP, the /etc/ppp/pap-secrets file must be

- A. readable and executable by user root and group ppp
- B. readable only by the ppp user
- C. world-readable
- D. readable only by root

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

NEW QUESTION: 33

Which of the following SQL queries counts the number of occurrences for each value of the field order_type in the table orders?

- A. SELECT order_type,COUNT(*) FROM orders WHERE order_type=order_type;
- B. COUNT(SELECT order_type FROM orders);
- C. SELECT AUTO_COUNT FROM orders COUNT order_type;
- D. SELECT COUNT(*) FROM orders ORDER BY order_type;
- E. SELECT order_type,COUNT(*) FROM orders GROUP BY order_type;

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

NEW QUESTION: 34

Which of the following lines is an example of a correct setting for the DISPLAY environment variable?

- A. hostname
- B. hostname/displaynumber

- C. hostname:displayname
- D. hostname:displaynumber
- E. hostname/displayname

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

NEW QUESTION: 35

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 rlogin service which is SSL secured by default.
- D. Port 23 is the well known port for the SSH service which provides secure logins.

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

NEW QUESTION: 36

Which crontab entry could be used to set the system time at regular intervals?

- A. 1 0 * * * settime \$d \$t \$24
- B. 1 0 * * * date \$d \$t \$24
- C. 1 0 * * * date ntp1.digex.net
- D. 1 0 * * * ntpdate ntp1.digex.net
- E. 1 0 * * * runcron date ntp1.digex.net

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

NEW QUESTION: 37

Which TWO statements about crontab are true?

- A. The cron daemon reloads crontab files automatically when necessary.
- B. A cron daemon must run for each existing crontab.
- C. Every user may have their own crontab.
- D. Changing a crontab requires a reload/restart of the cron daemon.
- E. hourly is the same as "0 * * * *".

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

What output does the command seq 10 produce?

- A. The number 10 to standard output.
- B. The numbers 1 through 10 with one number per line.
- C. It creates no output because a second parameter is missing.
- D. A continuous stream of numbers increasing in increments of 10 until the command is stopped.
- E. The number 0 through 9 with one number per line.

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

NEW QUESTION: 40

What is true about the following command?

`nmcli device wifi connect WIFloI`

- A. NetworkManager creates a new wifi connection WIFloI and activates it.
- B. NetworkManager opens a new public hotspot with the SSID WIFloI.
- C. NetworkManager returns an error in case the connection WIFloI does not exist.
- D. NetworkManager creates an unconfigured new virtual network interface named WIFloI.
- E. NetworkManager returns an error because WIFloI is an invalid wifi device.

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

NEW QUESTION: 41

Which of the following programs can be used to determine the routing path to a given destination?

- A. ping
- B. traceroute
- C. route
- D. dig
- E. netstat

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

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

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

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

NEW QUESTION: 43

What command should be used to print a listing of email in the system's mail queue?

- A. mlq
- B. mailq
- C. sendmail -l
- D. lpq

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

What is the purpose of the nsswitch.conf file?

- A. It is used to configure LDAP authentication services for the local system.
- B. It is used to configure where the C library looks for system information such as host names and user passwords.
- C. It is used to configure which network services will be turned on during the next system boot.
- D. It is used to configure network protocol port numbers such as for HTTP or SMTP.

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

NEW QUESTION: 45

Which configuration file would you edit to change default options for outbound ssh sessions?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

Which of the following commands puts the output of the command date into the shell variable mydate?

- A. mydate="date"
- B. mydate="{date}"
- C. mydate="\$((date))"
- D. mydate="\$(date)"
- E. mydate="exec date"

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

Which bash option will prevent you from overwriting a file with a ">"?

- A. set -o append
- B. set -o noclobber
- C. set -o safe
- D. set -o noglob
- E. set -o nooverwrite

Answer: (SHOW ANSWER)

NEW QUESTION: 48

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

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 49

Which of the following keywords can be used in the file /etc/resolv/conf? (Choose two.)

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

Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 50

How do shadow passwords improve the password security in comparison to standard no-shadow password?

- A. Shadow passwords are stored in plain text and can be checked for weak passwords.
- B. Regular users do not have access to the password hashes of shadow passwords.
- C. Every shadow password is valid for 45 days and must be changed afterwards.

- D. The system's host key is used to encrypt all shadow passwords.
- E. Shadow passwords are always combined with a public key that has to match the user's private key.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

Which file, when using Sendmail or a similar MTA system, will allow a user to redirect all their mail to another address and is configurable by the user themselves?

- A. ~/.forward
- B. ~/.vacation
- C. /etc/alias
- D. /etc/mail/forwarders
- E. ~/.alias

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

NEW QUESTION: 52

What can be specified with useradd? (Choose two.)

- A. The absolute path to the user's home directory.
- B. The numeric user ID (UID) of the user.
- C. Which printers are available for the new user.
- D. The SSH keys used to login to the new account.
- E. Commands the user can run using sudo.

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

NEW QUESTION: 53

Which of the following fields can be found in the /etc/group file? (Choose THREE correct answers.)

- A. The name of the group.
- B. The description of the group.
- C. The list of users that belong to the group.
- D. The password of the group.
- E. The home directory of the group.

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

NEW QUESTION: 54

After configuring printing on a Linux server, the administrator sends a test file to one of the printers and it fails to print. What command can be used to display the status of the printer's queue? (Specify ONLY the command without any path or parameters.)

Answer:

/usr/bin/lpstat

NEW QUESTION: 55

Which of the following is true regarding the command sendmail?

- A. All common MTAs, including Postfix and Exim, provide a sendmail command.
- B. It is only available when the sendmail MTA is installed.
- C. With any MTA, the sendmail command must be run periodically by the cron daemon.
- D. The sendmail command prints the MTA's queue history of which mails have been sent successfully.
- E. When using systemd, sendmail is an alias to relayctl.

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

NEW QUESTION: 56

What output does the command seq 1 5 20 produce?

- A. 5
- B. 1
- C. 2
- D. 1
- E. 1

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

NEW QUESTION: 57

How is the file format of /etc/crontab different from a normal crontab file? (Select TWO correct answers)

- A. A normal crontab file allows for environment variable substitution.
- B. A normal crontab file must be installed with the crontab command.
- C. The /etc/crontab file can specify a year field.
- D. The /etc/crontab file has a user field for commands.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 58

FILL BLANK

Which parameter of the ssh command specifies the location of the private key used for login attempts? (Specify only the option name without any values or parameters.)

Answer:

ssh-keygen

NEW QUESTION: 59

Which of the following commands is used on the command line to send messages to the syslog systems?

- A. lastlog
- B. slog
- C. klog

D. logger

E. syslog

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

Which of the following configuration files should be modified to set default shell variables for all users?

A. /etc/bashrc

B. /etc/profile

C. /etc/.bashrc

D. ~/.bash_profile

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 61

Which of the commands below might have produced the following output?

```
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 40997
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; ENDS: version: 0, flags:; udp:1280
;; QUESTION SECTION:
; www.example.org.      IN      NS

;; AUTHORITY SECTION:
example.org.           3600 IN      SOA     sns.dns.icann.org noc.dns.icann.org.
2016110776 7200 3600 1209600 3600

;; Query time: 144 msec
;; SERVER: 127.0.1.1#53 (127.0.1.1)
;; WHEN: Sat Apr 01 21:22:46 BST 2017
;; MSG SIZE rcvd: 114
```

A. dig -t soa www.example.org

B. dig -t a www.example.org

C. dig www.example.org

D. dig -t ns www.example.org

E. dig -t mx www.example.org

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

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NEW QUESTION: 62

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: 63

Which of the following commands display a list of jobs in the print queue? (Choose two.)

- A. lpstat
- B. lprm -l
- C. cups --list
- D. lpq
- E. lpr -q

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

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: 65

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

Answer:

1024

NEW QUESTION: 66

Which file inside the CUPS configuration directory contains the definition of the printers?

- A. cups-devices.conf
- B. printers.conf
- C. cupsd.conf
- D. snmp.conf
- E. printcap.conf

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

NEW QUESTION: 67

Which directory in /etc is used to keep a sample copy of files and directories for when a new user has a home directory created? (Please provide the full path)

Answer:

/etc/skel/

NEW QUESTION: 68

Which of the following looks like a correct entry in the /etc/hosts file?

- A. localhost.localdomain localhost 127.0.0.1
- B. localhost.localdomain 127.0.0.1 localhost
- C. localhost 127.0.0.1 localhost.localdomain
- D. 127.0.0.1 localhost.localdomain localhost
- E. localhost localhost.localdomain 127.0.0.1

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

NEW QUESTION: 69

What is true regarding the statement beginning with #! that is found in the first line of script?

(Choose two.)

- A. It is a comment that is ignored by the script interpreter.
- B. It prevents the scripts from being executed until the ! is removed.
- C. It specifies the path and the arguments of the interpreter used to run the script.
- D. it triggers the installation of the script's interpreter.
- E. It defines the character encoding of the script.

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

NEW QUESTION: 70

Which of the following PPP authentication protocols never sends a password in the clear?

- A. PGP
- B. PAP
- C. CHAP
- D. PAM

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

NEW QUESTION: 71

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

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

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

NEW QUESTION: 72

When trying to unmount a device it is reported as being busy. Which of the following commands could be used to determine which process is causing this?

- A. strace
- B. nessus
- C. lsof
- D. traceroute
- E. debug

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

NEW QUESTION: 73

Which of the following is the best way to list all defined shell variables?

- A. set
- B. echo \$ENV
- C. env
- D. env -a

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

NEW QUESTION: 74

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

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

NEW QUESTION: 75

FILL BLANK

What is the top-level directory which contains the configuration files for CUPS? (Specify the full path to the directory.)

Answer:

/etc/cups/ cups-files.conf

NEW QUESTION: 76

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

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

Answer: ([SHOW ANSWER](#))

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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 echo command.
- B. It is the process ID of the current shell.
- C. It is the process ID of the echo command.
- D. It is the exit value of the command executed immediately before echo.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

What is the purpose of the `iconv` command?

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

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

NEW QUESTION: 79

What information is provided by the `echo $$` command?

- A. The process ID of the last command which has been placed in the background.
- B. The process ID of the current shell.
- C. The process ID for the following command.
- D. The process ID of the last command executed.
- E. The process ID of the echo command.

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

NEW QUESTION: 80

FILL BLANK

Which file is processed by `newaliases`? (Specify the full name of the file, including path.)

Answer:

/etc/mail/aliases

NEW QUESTION: 81

A user was not given permission to use the CRON scheduling system. What file needs to be modified to provide that access? (Please specify the full path to the file)

Answer:

/etc/cron.allow

NEW QUESTION: 82

In the output of iptables -L -n is the line ACCEPT all - - 10.69.70.5 0.0.0.0/0 listed under the INPUT chain.

What does this line mean?

- A. TCP traffic to 10.69.70.5 with all of the TCP flags is allowed
- B. The ACCEPT chain is responsible for all traffic from 10.69.70.1 to 0.0.0.0
- C. That all traffic from 0.0.0.0/0 to 10.69.70.5 is explicitly allowed
- D. All traffic from 10.69.70.5 to anywhere is allowed

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

Which command would you use to apply the changes in a diff file to your existing kernel source?

- A. patch
- B. rpm
- C. dpkg
- D. up2date
- E. diff

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

Which of the following nmcli subcommands exist? (Choose two.)

- A. nmcli wifi
- B. nmcli ethernet
- C. nmcli connection
- D. nmcli device
- E. nmcli address

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

Which of the following commands displays all environment and shell variables?

- A. ls

- B. getargs
- C. lsenv
- D. env
- E. lssshell

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

NEW QUESTION: 86

Which of the following changes may occur as a consequence of using the command ip?
(Choose three.)

- A. The system's host name may change.
- B. Network interfaces may become active or inactive.
- C. New name servers may be added to the resolver configuration.
- D. The routing table may change.
- E. IP addresses may change.

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

NEW QUESTION: 87

What command will display the group names and GIDs to which a user belongs? (Provide only the command name with or without path information)

Answer:

/usr/bin/id

NEW QUESTION: 88

Which commands can you use to change a user's account aging information? (Choose THREE correct answers.)

- A. passwd
- B. chage
- C. chsh
- D. chattr
- E. usermod

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

NEW QUESTION: 89

With X11 forwarding in ssh, what environment variable is automatically set in the remote host shell that is not set when X11 forwarding is not enabled? (Specify only the environment variable without any additional commands or values.)

Answer:

DISPLAY

NEW QUESTION: 90

FILL BLANK

Which command included in NetworkManager is a curses application which provides easy access to the NetworkManager on the command line? (Specify only the command without any path or parameters.)

Answer:

nmtui

NEW QUESTION: 91

What does the term Braille Display refer to?

- A. A standard file format for data exchange, similar to XML.
- B. A physical representation of characters using small dots.
- C. A Linux desktop environment similar to KDE and GNOME.
- D. A standardized high contrast graphical theme for desktop applications?
- E. A legacy display technology superseded by LCD.

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

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NEW QUESTION: 92

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: 93

What is true about the ntpdate command?

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

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

NEW QUESTION: 94

Which configuration file would be edited to change default options for the OpenSSH server?

- A. /etc/ssh/sshd_config
- B. /etc/ssh/ssh_config
- C. /etc/ssh/ssh
- D. /etc/ssh/ssh_server
- E. /etc/ssh/server

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

NEW QUESTION: 95

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

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

NEW QUESTION: 96

What is true about NetworkManager on a Linux system that uses its distribution's mechanisms to configure network interfaces? (Choose two.)

- A. NetworkManager reconfigures all network interfaces to use DHCP unless they are specifically managed by NetworkManager.
- B. NetworkManager can be configured to use the distribution's network interface configuration.
- C. NetworkManager by default does not change interfaces which are already configured.
- D. NetworkManager disables all interfaces which were not configured by NetworkManager.
- E. NetworkManager must be explicitly enabled for each interface it should manage.

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

NEW QUESTION: 97

Which of the following protocols is designed to access the video card output of a virtual machine?

- A. X11
- B. Xfce
- C. SPICE
- D. XDMCP
- E. KDE

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

NEW QUESTION: 98

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

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

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

NEW QUESTION: 99

Which of the following situations is observed and corrected by an NTP client?

- A. The skew in time between the system clock and the reference clock.
- B. Changes in the time zone of the current computer's location.
- C. Adjustment needed to support Daylight Saving Time.
- D. The physical location and the timezone configuration.
- E. The skew in time between the system clock and the computer's hardware clock.

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

NEW QUESTION: 100

FILL BLANK

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

Answer:

netstat

NEW QUESTION: 101

Which of the following crontab entries will execute myscript at 30 minutes past every hour on Sundays?

- A. 30 0 * * 0 myscript
- B. 0 0-23 * * 30 myscript
- C. 30 0-23 * * 0 myscript
- D. 0 * * * 30 myscript
- E. 30 * * * 6 myscript

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

NEW QUESTION: 102

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: 103

Which of the following is NOT a Mail Transport Agent?

- A. sendmail
- B. mail
- C. exim
- D. qmail
- E. postfix

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

NEW QUESTION: 104

Which directory in a user's home contains configuration files and key rings for GPG?

- A. ~/.gnupg/
- B. ~/gnupg/
- C. ~/.gpg.d/
- D. ~/gpg.d/
- E. ~/.gpg/

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

NEW QUESTION: 105

Which of the following commands lists all queued print jobs?

- A. lpr
- B. lpd
- C. lp
- D. lsq
- E. lpq

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

NEW QUESTION: 106

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

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

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

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NEW QUESTION: 107

You need to pause the CUPS printer HPLaserjet4, and you want to cancel all print jobs with a message, "hello". Which command will do this?

- A. cupsdisable -p -m hello HPLaserjet4
- B. cupsreject -c -r hello HPLaserjet4
- C. cupsdisable -c -r hello HPLaserjet4
- D. cupsreject -p -m hello HPLaserjet4

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

NEW QUESTION: 108

What command is used to hold keys during a login session to be used for automatic authentication while logging in to other machines using ssh?

- A. ssh-agent
- B. ssh-add
- C. sshd
- D. ssh-keygen

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

NEW QUESTION: 109

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: 110

Which of the following environment variables can be defined in locale.conf? (Choose two.)

- A. LC_TIME
- B. LC_UTF8
- C. LC_USERNAME
- D. LC_GEOGRAPHY
- E. LC_ALL

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

NEW QUESTION: 111

FILL BLANK

Which directory holds configuration files for xinetd services? (Specify the full path to the directory.)

Answer:

/etc/xinetd.d/

NEW QUESTION: 112

FILL BLANK

What command is used to add OpenSSH private keys to a running ssh-agent instance? (Specify the command name only without any path.)

Answer:

ssh-add

NEW QUESTION: 113

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

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

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

NEW QUESTION: 114

Which of the following find commands will print out a list of files owned by root and with the SUID bit set in /usr?

- A. find -user root +mode +s /usr
- B. find /usr -uid 0 -perm +4000
- C. find /usr -ls *s* -u root
- D. find -type suid -username root -d /usr
- E. find /usr -suid -perm +4000

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

NEW QUESTION: 115

How many IP addresses can be used for unique hosts inside the IPv4 subnet 192.168.2.128/26?

- A. 14
- B. 30
- C. 126

- D. 6
- E. 62

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

NEW QUESTION: 116

Which of the following statements about systemd-journald are true? (Choose three.)

- A. It is incompatible with syslog and cannot be installed on a system using regular syslog.
- B. It can pass log messages to syslog for further processing.
- C. It supports syslog facilities such as kern, user, and auth.
- D. It only processes messages of systemd and not messages of any other tools.
- E. It maintains metadata such as _UID or _PID for each message.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 117

What is the purpose of a screen reader?

- A. It reads displayed text to accommodate the needs of blind or visually impaired people.
- B. It manages and displays files that contain e-books.
- C. It manages virtual keyboards on touch screen displays.
- D. It displays lines and markers to help people use speed reading techniques.
- E. It reads the parameters of the attached monitors and creates an appropriate X11 configuration.

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

NEW QUESTION: 118

You are looking into a new script you received from your senior administrator. In the very first line you notice a #! followed by a file path. This indicates that:

- A. This script provides identical functionality as the file at that location.
- B. The file at that location was used to make the script.
- C. The program at that location will be used to process the script.
- D. This script will self-extract into a file at that location.

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

NEW QUESTION: 119

What is true regarding a default route?

- A. When a default route is set, all other routes are disabled until the default route is deleted.
- B. The default route is only used if there is not a more specific route to a destination host or network.
- C. The default route is always used first. When the default route is not available more specific routes are tried.

D. Without a default route, no network communication even in directly attached networks is possible.

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

NEW QUESTION: 120

What output is produced by the following command sequence?

```
echo `1 2 3 4 5 6` | while read a b c; do  
echo result $c $b $a;  
done
```

A. result: 6 5 4 3 2 1

B. result: 3 2 1

C. result: 3 4 5 6 2 1

D. result: 6 5 4

E. result: 1 2 3 4 5 6

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

NEW QUESTION: 121

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

A. /var/log/shadow

B. /etc/gshadow

C. /etc/shadow

D. /etc/pwdlog

E. /etc/passwd

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

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NEW QUESTION: 122

In which file, if present, must all users be listed that are allowed to use the cron scheduling system? (Specify the full name of the file, including path.)

Answer:

/etc/cron.allow

NEW QUESTION: 123

Of the ways listed, which is the best method to temporarily suspend a user's ability to interactively login?

- A. Add the command `exit` to the user's `.login` file.
- B. Use `passwd -d username` to give the user an empty password.
- C. Use `chage` to expire the user account.
- D. Change the user's password.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 124

Which of the following parameters are used for `journalctl` to limit the time frame of the output?

(Choose two.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 125

On a regular users workstation the `route` command takes a long time before printing out the routing table. Which of the following errors does that indicate?

- A. The local routing information may be corrupted and must be re-validated using a routing protocol.
- B. One of the routers in the routing table is not available which causes the automatic router failure detection mechanism (ARF-D) to wait for a timeout.
- C. DNS resolution may not be working as `route` by default tries to resolve names of routers and destinations and may run into a timeout.
- D. There may accidentally be more than one default router in which case a default router election has to be done on the network in order to choose one router as the default.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 126

Which command should be added to `/etc/bash_profile` to change the language of messages from an internationalised program to Portuguese (pt)? (Select TWO correct answers)

- A. `export ALL_MESSAGES="pt"`
- B. `export MESSAGE="pt"`
- C. `export LC_MESSAGES="pt"`
- D. `export LANGUAGE="pt"`
- E. `export LANG="pt"`

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

NEW QUESTION: 127

Which of the following SQL statements will select the fields name and address from the contacts table?

- A. SELECT name, address FROM contacts;
- B. SELECT (name address) FROM contacts;
- C. SELECT name address FROM contacts;
- D. SELECT (name, address) FROM contacts;

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

NEW QUESTION: 128

The presence of what file will temporarily prevent all users except root from logging into the system? (Specify the full name of the file, including path.)

Answer:

/etc/nologin

NEW QUESTION: 129

Which of the following features are provided by SPICE? (Choose two.)

- A. Downloading and locally installing applications from a remote machine.
- B. Replacing Xorg as local X11 server.
- C. Accessing graphical applications on a remote host.
- D. Connecting local USB devices to remote applications.
- E. Uploading and running a binary program on a remote machine.

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

NEW QUESTION: 130

FILL BLANK

Which parameter is missing in the command

ip link set ____ dev eth0

to activate the previously inactive network interface eth0? (Specify the parameter only without any command, path or additional options.)

Answer:

up

NEW QUESTION: 131

Your senior systems administrator asks you to set up a new machine with Apache listening on port 8088.

Which Apache config file would you edit to change the default port to 8088?

- A. httpd.conf
- B. inet.conf

- C. srm.conf
- D. access.conf

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 132

Which commands can be used to change a user's account aging information? (Choose THREE correct answers.)

- A. chsh
- B. usermod
- C. passwd
- D. chage
- E. chattr

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 133

On a Linux workstation, the route command takes a long time before printing out the routing table. Which of the following errors does that indicate?

- A. DNS resolution may not be working as route by default tries to resolve names of routers and destinations and may run into a timeout.
- B. There may accidentally be more than one default router in which case a default router election has to be done on the network in order to choose one router as the default.
- C. The local routing information may be corrupted and must be re-validated using a routing protocol.
- D. The Linux Kernel Routing Daemon (LKRD) is not running and should be started using its init script or systemd unit.
- E. One of the routers in the routing table is not available which causes the automatic router failure detection mechanism (ARF-D) to wait for a timeout.

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

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