

LPI

Exam 117-010

Entry Level Linux Essentials Certificate of Achievement

Version: 6.0

[Total Questions: 79]

Question No : 1

When using a web browser, what should a user do to prevent private data from being stored locally?

- A. Browsers can be configured to use a private mode that does not store any data locally.
- B. Set up a second profile and use only that one to access sensitive sites.
- C. Delete the profile directory in the home directory and create a new one after the work is done.
- D. Use the secure versions of the browser available.
- E. There is no way to achieve that because Linux always logs network data.

Answer: A

Question No : 2

In order to rename the directory `~/bilder/letzter-urlaub` to `~/bilder/sommer-2011`, which command line could be used?

- A. `mv ~/bilder/letzter-urlaub ~/bilder/sommer-2011`
- B. `move ~/bilder/letzter-urlaub ~/bilder/sommer-2011`
- C. `cp -m ~/bilder/letzter-urlaub ~/bilder/sommer-2011`
- D. `copy -m ~/bilde/letzter-urlaub ~/bilder/sommer-2011`
- E. `rename ~/bilder/letzter-urlaub ~/bilder/sommer-2011`

Answer: A

Question No : 3

Which of the following commands will output a list of all of the file names, under your home directory and all subdirectories, which have file names ending with `.pdf`?

- A. `search .pdf`
- B. `ls -name -R '*.pdf'`
- C. `find /home/*.pdf`
- D. `find ~ -name '*.pdf'`

Answer: D

Question No : 4

Which of the following applications are popular Open Source relational database systems?
(Select TWO correct answers)

- A. PostgreSQL
- B. NoSQL
- C. MySQL
- D. DB/2
- E. MongoDB

Answer: A,C

Question No : 5

Which of the following is a technology used to connect a hard drive directly to a computer's motherboard?

- A. PCI
- B. Ethernet
- C. DSL
- D. SATA
- E. VGA

Answer: D

Question No : 6

Which command shows, amongst other information, the IP address of the current DNS server for a Linux system?

- A. cat /etc/net/dns.conf
- B. ifconfig -v dns
- C. show net dns
- D. cat /etc/resolv.conf
- E. cat /etc/net/nameserver.conf

Answer: D

Question No : 7

Which of the following programs is not a graphical web browser?

- A. Konqueror
- B. Firefox
- C. Links
- D. Opera
- E. Chrome

Answer: C

Question No : 8

Which of the following services are used for network file systems? (Select TWO correct choices)

- A. Rumba
- B. Python
- C. Samba
- D. OpenLDAP
- E. NFS

Answer: C,E

Question No : 9

Which of the following software packages is a mail server?

- A. Postfix
- B. Thunderbird
- C. Apache
- D. GIMP
- E. MySQL

Answer: A

Question No : 10

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

Answer: C

Question No : 11

Which of the following programs is used to search for files in a file system?

- A. locate
- B. showfiles
- C. floccate
- D. search
- E. findfiles

Answer: A

Question No : 12

Which of the following commands will output all of the lines with the name Fred in upper or lower case but not the word red from the file data_file? (Select TWO correct answers)

- A. `grep -v fred data_file`
- B. `grep '[f]red' data_file`
- C. `egrep fred data_file`
- D. `grep '[Ff]red' data_file`
- E. `grep -i fred data_file`