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Assignment - 1 (Linux)

classmate

Date

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Ans: 1

2) A daemon is a background process that is designed to run autonomously with little or no user intervention. The Apache web server httpd daemon (httpd) is one such example of a daemon.

4) grep: Global regular expression print

→ Function: Search for PATTERN in each FILE or standard input

→ grep is a command-line utility for searching plain-text data sets for lines that match a regular expression.

3) There are two modes when using VI editor:

1) Command mode

2) Insert mode

5) Locally installed file/software.

6) cd - : Brings you to your previous directory of the current directory

→ cd / : It takes you to the entire system's root directory.

→ cd ~ : Bring you to your home directory.

7) pwd

8) sudo

9) sudo su

10) su

11) su <username>

12) clear

13) mkdir

14) cd ..

15) clear

16) mkdir

17) cd ..

18) ls -R

19) ls -r

20) ls ..

21) mkdir -p

Ex: 22) mv file1.txt file2.txt file3.txt folder

→ mv *.extension folder

23) grep

24) mv *.extension folder

25 chown

26 rm -rf dir

27 SICKSTOP

28 whoami

29

30 touch

31 ls

32

33 rm -r

34 w

35 mv <old name> <new name>

or

Remove

36 mv is a standard utility to move one or more files to a given target. It can be used to rename a file, if there's only one file to move. If there are several, mv only works if the target is a directory, and moves the files there.

→ on the other hand, the various rename utilities rename files individually.

37 chmod

38 who -b

39 ifconfig

40 passwd

41 man

42

43

44 Find

45 echo - used to display line of text/string
that are passed as an argument.