

To assign execute permission to the user (owner) for a file named file01.txt, which of the following command will be used?

☐ chmod u+r file01.txt

☐ chmod u+w file01.txt

☐ chmod u-x file01.txt

☒ chmod u+x file01.txt

Next Question

Clear Answer

A file named abd.txt has the following set of permissions

-rwxrwxrwx

All the three operations i.e read, write and execute can be performed on the file by file owner, group owner and others.

☒ True

☐ False

Which of the following characters specify the user and group category?

- ☒ 'u' and 'g'
- ☐ 'g' and 'o'
- ☐ 'us' and 'gr'
- ☐ 'u' and 'o'

To remove write permission from group and others, which one of the following commands will be used?

☐ chmod go+w file01

☒ chmod go-w file01

☐ chmod ug-w file01

☐ chmod a-w file01

Next Question

Clear Answer

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Next Question

Which character is used to replace 'ugo' string in chmod command?

- ☒ a
- ☐ v
- ☐ u
- ☐ g

Next Question

Clear Answer

Which of the following symbol is used with chmod to assign permission to a file?

- ☐ -
- ☐ /
- ☒ +
- ☐ *

Which of the following symbol is used to indicate the absence of a permission of a file?

- ☐ \$
- ☐ &
- ☐ +
- ☒ -

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Next Question

chmod command can take multiple filenames as arguments.

☒ True

☐ False

Next Question

Clear Answer

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Next Question

What does the command 'chmod 777 filename' do?

☒ Gives read, write, and execute permissions to everyone

☐ Removes all permissions from everyone

☐ Gives read permissions to everyone

☐ Gives execute permissions to everyone

Next Question

Clear Answer

A file can be recognized as an ordinary file or directory by ____ symbol.

- ☐ \$
- ☐ -
- ☐ *
- ☒ /

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Question No. 11 of 40 1 Marks

What is execute permission?

☒ permission to execute the file

☐ permission to delete the file

☐ permission to rename the file

☐ permission to search or navigate through the directory

Next Question

Clear Answer

A file named file01 should be readable, writable and executable only by the user(owner). Which one of the following set of command will be used?

☒ chmod 700 file01

☐ chmod 000 file01

☐ chmod 477 file01

☐ chmod 777 file01

Next Question

Clear Answer

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Next Question

A file has permissions as **rwX r- —**. A user other than the owner cannot edit the file.

☒ True

☐ False

Next Question

Clear Answer

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Next Question

A file owner does not have a permission to edit the file but the group to which the file owner belong do have the permission to edit it. Can owner edit the file?

☒ Yes

☐ No

☐ Cannot be defined

☐ Error will be encountered

Next Question

Clear Answer

Which of the following is default permission set for ordinary files?

☐ rw-rw-rw-

☐ rwxrwxrwx

☒ r--r--r--

☐ rw-rw-rwx

Next Question

Clear Answer

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Next Question

If a file is read protected, we can write to the file.

☒ True

☐ False

Next Question

Clear Answer

Which of the following is typically responsible for loading the kernel into memory during the boot process?

☒ GRUB

☐ Shell

☐ RAM

☐ CPU

Next Question

Clear Answer

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Question No. 18 of 40 | 1 Marks

What is group ownership?

☒ group of users who can access the file

☐ group of users who can create the file

☐ group of users who can edit the file

☐ group of users who can delete the file

Next Question

Clear Answer

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Next Question

When we create a file, we are the owner of a file.

☒ True

☐ False

Next Question

Clear Answer

Which one of the following is not an attribute displayed by ls command?

☐ file permissions

☐ file ownership

☐ links

☒ word count of file

Next Question

Clear Answer

In a Linux system, which file contains configuration information for the boot process?

☐ /etc/boot.conf

☐ /boot/grub/grub.conf

☒ /etc/init.d/boot

☐ /etc/inittab

Next Question

Clear Answer

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Next Question

Which symbol is used to change permissions for hidden files?

☒ .

☐ #

☐ \$

☐ &

Next Question

Clear Answer

You want to find all files starting from the root directory and its subdirectories that were modified within the last 7 days. What command should you use?

☐ find /home -mtime +7

☒ find ~ -mmin -10080

☐ find / -type f -mtime -7

☐ find / -newermt "7 days ago"

Next Question

Clear Answer

Which directory contains the Linux kernel and system initialization files?

- ☐ /proc
- ☒ /sys
- ☐ /boot
- ☐ /var

Which component of Linux manages processes and acts as the first process (PID 1)?

☒ init/systemd

☐ sysvinit

☐ cron

☐ None of the mentioned

Next Question

Clear Answer

You have a large log file and need to display the first 20 lines of the file. What command should you use?

☐ cat -n 20 logfile

☒ head -n 20 logfile

☐ tail -n 20 logfile

☐ more -n 20 logfile

Next Question

Clear Answer

We can delete multiple files using a single rm command.

☒ True

☐ False

Next Question Clear Answer

You want to list the contents of a directory named "projects" located in your current directory. What command should you use?

- ☐ ls /
- ☐ ls
- ☒ ls /projects
- ☐ ls projects

What is the purpose of the /bin directory in Linux?

☒ Storing binary executables for system boot

☐ Managing system-wide configuration files

☐ Storing user home directories

☐ Holding system log files

Next Question

Clear Answer

Like chmod, chown and chgrp can also use ____ option.

☒ -R

☐ -r

☐ -x

☐ -i

Next Question Clear Answer

If we wish to delete a remove a file forcefully, we can use ____ option with rm command.

☐ -i

☐ -r

☐ -R

☒ -f

Next Question

Clear Answer

What is the correct syntax for copying multiple files with a filename starting as 'file' into another file named as 'directory_one'?

☐ cp -i file directory_one

☐ cp -R file directory/directory_one

☒ cp file* directory_one

☐ none of the mentioned

Next Question

Clear Answer

Which option performs recursive deletion?

☒ -r

☐ -R

☐ *

☐ -r and -R

Next Question

Clear Answer

Which option is used with mv command so that the destination file does not get overwritten?

☒ -n

☐ -f

☐ -b

☐ -i

Next Question

Clear Answer

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Question No. 35 of 40 1 Marks

Next Question

What if the destination file specified in mv command already exists?

☐ it will be deleted

☐ it will not be affected

☒ it will be overwritten

☐ an error will be produced

Next Question

Clear Answer

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Question No. 36 of 40 1 Marks

Which one of the following command can delete a directory which is not empty?

- ☒ rm -r
- ☐ rmdir
- ☐ rm *
- ☐ del *

Next Question Clear Answer

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Next Question

Apart from displaying file contents, cat command is also used for _____ files.

☐ displaying

☐ deleting

☒ copying

☐ creating

Next Question

Clear Answer

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Question No. 38 of 40 1 Marks

Which option is used with rm command for interactive deletion?

- ☒ -i
- ☐ -f
- ☐ -r
- ☐ -R

Next Question Clear Answer

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Next Question

To delete all files in a directory we use _____

☐ rmdir *

☐ mv *

☒ rm *

☐ del *

Next Question

Clear Answer

What happens if the destination file specified in cp command does not exist?

- ☐ file will not be copied
- ☐ an error will be produced
- ☒ destination file will be automatically created
- ☐ none of the mentioned

Clear Answer

Click the "Finish test" on the top right corner to finish the section.