

Linux Basic Commands Part Four

Next is the zip command. zip command is used to compress one or more files. Like here in the current folder you can see there are multiple files. Now I will compress the files file one, file two, file three, file four and file five. So, for that I will write the command zip output of the file in which it will be zipped. Zip output of the file. In which it will be zipped.

So, for that, I will type abc.zip and then the location of all the files that I want to compress. So, you can see here file one. Dot text file, file two, dot file, file three, dot text that are stored in the current folder.

I just simply type in the file name and the file five. and then, Press Enter and you can see all these files. Five files have been added. In the ABC zip folder. You can see here in the ABC. zip folder, all these files have been compressed. Now I will use unzip command to unzip.

Simply type unzip and the zip file. Location that you want to unzip. Press Enter. So, you can see here that in. The current folder, file one, file two, file three, file four, file five has been already there.

So, it will ask you do you. Want to replace it or not?

Simply type A for all and these Files have been extracted. Next command is the TAR command. This is another utility like zip and unzip. It is used to create the archive using tar file. So

again, I will compress all this file, file one to file five. So, for that, the command is `tar cvzf` to compress the files, then give the name in which the file will be shaped. So, I will type `abc.tar.gz`.

This is the format in which the file will be compressed. And I will type all the files. In the current directory with the extension `.txt`. All the files having `txt` extension will be compressed. So now I will press Enter and you can see there are seven files `VI` into `TXT` also a new file `TXT` also. Now, next command that is shut down command. I will type `sudo shut down` and I will provide the time in which the system will be shut down. So, it says scheduling for shutdown. Like you can see that shut down scheduled for 25th November at 05:00. I can type shut down `Ctrl C` to cancel the schedule. I can schedule this right now like shut down and plus you can type plus 21 so that the system will be shut down in 21 minutes. You can see here the system will now shut down in 21 minutes. For immediate shutdown, just type `sudo shutdown now`, when you press Enter, the system will be immediately shut down. You can see the system has been shutting down.

Now I have powered on the system. Next command is the reboot command. I'm typing `sudo` to run this command as root user root privilege. If you type `reboot`, then the system will immediately reboot. Type the password and you can see the system has been rebooted.

Thank you for watching this video.