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	rmdir *	
ll used to see all the files along with the data	rm -rf *	used to remove all files and folders at a time
	II .	used to see all the files along with the data

	<u> </u>
ls	used to see only file names
ls folder1	used to see the list of files present in folder1
II -a	used to see hidden files
II -r	used to see the files in reverse order
II -t	used to see the latest files in top
II -ltr	To list the files in long listing format with sort by modification time, newest first and then in reverse order
cat>filename	used to overwrite the data in a file
cat>>filename	used to append the data into a file
cat filename	used to read the data into a file
cat -n filename	used to read the data along the line numbers
tac filename	Displays the file1 content in reverse ie last line first
rev filename	used to reverse the content in a file
cat f1 f2 f3	used to see all the files data at a time
more f1 f2 f3	used to see all the files data at a time with percentages
head filename	used to print first 10 lines of a file
tail filename	used to print last 10 lines of a file
sed -n '5,9p' filename	used to print the lines between 5 to 9
sed -n '7p' filename	used to print the 7th line
head -n 8 filename	prints 8 lines in a file
tail -n 4 filename	used to print last 4 lines in a file
wc filename	used to get the no of lines, words, letters in a file
wc -I filename	used to get only line numbers of a file
wc -v filename	used to get no of words in a file
	·
wc -c filename	used to get no of characters in a file
cp file1 file2	used to copy the data from file1 file2
cat file1 >> file2	used to append the data from file1 file2
cat file1 tee file2 file3 file4	used to copy the data from file1 to file2 file3 file4
cat file1 tee -a file2 file3 file4	used to append the data from file1 to file2 file3 file4
cp file1 folder1	used to copy file1 to folder1
mv file1 file2	used to move the data from file1 to file2
mv file1 folder1	used to move file1 to folder1
echo folder{27} xargs -n 1 cp -v folder1/*	copy files from folder1 to folder2 to folder7 at a time
cmp file1 file2	used to compare the 2 files
diff file1 file2	used to get the differences of a file b/w 2 files
SFARCH COMMANDS	
SEARCH COMMANDS	used to find a file in current directory
findname file	used to find a file in current directory
findname file find /proc/ -name filename	used to find a file in proc directory
findname file find /proc/ -name filename findtype d -name folder	used to find a file in proc directory used to find a folder in current directory
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777</file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f ! -perm 777</file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777</file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f ! -perm 777 findperm /u=r findperm /a=x</file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory
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findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f ! -perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty</file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory
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findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findperm /u=r findperm /u=x findperm /a=x findperm /a=w findtype f -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findcmin -60 findmmin -60 findamin -60 findsize 1k find /-size +50M -size -100M</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Find all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findcmin -60 findmmin -60 findsize 1k find /-size +50M -size -100M locate filename</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Find all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time)
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype d -empty find /-user <username> find /-group groupname find /-atime 100 find /-atime 100 findcmin -60 findmmin -60 findsize 1k find / -size +50M -size -100M locate filename sudo updatedb</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Find all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f ! -perm 777 findperm /u=r findperm /a=x findperm /a=w findperm /a=w findtype f -empty findtype d -empty find / -user <username> find / -group groupname find / -atime 100 findcmin -60 findcmin -60 findamin -60 findsize 1k find / -size +50M -size -100M locate filename sudo updatedb locate -i filename</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Find all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db used to search for a file in case sensitive
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype d -empty findtype d -empty find /-user <username> find /-group groupname find /-atime 100 findcmin -60 findcmin -60 findmmin -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -n 5 "*.txt"</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to search for a file in case sensitive used to search top 5 text files
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findcmin -60 findmmin -60 findmmin -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -i filename locate -n 5 "*.txt" locate -c aws*</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all executables files in the current directory Finds all executables files in the current directory Find all Empty Files in the current directory Find all Empty files in the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db used to search top 5 text files used to count no of aws files present in server
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findcmin -60 findmmin -60 findmmin -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -i filename locate -n 5 "*.txt" locate -c aws* grep "word" file grep "word" file1 file2 file3</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Find all Empty directories in the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to search for a file in case sensitive used to search for a file in case sensitive used to search for a word in a file Used to search for a word in multiple files
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findmtime 100 findmmin -60 findmmin -60 findmmin -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -i filename locate -n 5 "*.txt" locate -c aws* grep "word" file1 file2 file3 grep -l "word" file1 file2 file3</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a folder in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty Files in the current directory Find all Empty files in the current directory Finds all the files specific user owned in / directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to search for a file in case sensitive used to search for a file in case sensitive used to search for a word in a file Used to search for a word in multiple files Prints the filename which contains the word
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findatime 100 findmin -60 findmin -60 findsize 1k find / -size +50M -size -100M locate filename sudo updatedb locate -i filename locate -n 5 "*.txt" locate -c aws* grep "word" file 1 file 2 file 3 grep -1 "word" file 1 file 2 file 3 grep -n "word" file</username></file1.txt>	used to find a file in proc directory used to find a folder in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Finds all the files whice the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db used to search for a file in case sensitive used to search for a word in a file Used to search for a word in a file Used to search for a word in a file with line number
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 findmtime 10 findamin -60 findmain -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -i filename locate -c aws* grep "word" file file2 file3 grep -l "word" file grep -i "word" file</username></file1.txt>	used to find a file in proc directory used to find a file in current directory used to find a file in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to search for a file in case sensitive used to search for a file in case sensitive used to search for a word in a file Used to search for a word in a file Prints the filename which contains the word Used to search for a word in a file with line number Searches the word in file with case-insensitive
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty find /-type d -empty find /-user <username> find /-group groupname findmtime 10 find /-atime 100 findcmin -60 findmain -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate - i filename locate - o aws* grep "word" file grep "word" file1 file2 file3 grep - I "word" file grep - i "word" file grep - i "word" file grep - c "word" file</username></file1.txt>	used to find a file in proc directory used to find a file in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all executables files in the current directory Finds all Empty Files in the current directory Find all Empty Files in the current directory Find all Empty Files in the current directory Find all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to update linux db used to search for a file in case sensitive used to search for a word in a file Used to search for a word in a file Used to search for a word in a file with line number Searches the word in file with case-insensitive Gives the count of words in a file
findname file find /proc/ -name filename findtype d -name folder findtype f -name <file1.txt> findtype f -perm 777 findtype f -perm 777 findtype f !-perm 777 findperm /u=r findperm /a=x findperm /a=w findtype f -empty findtype f -empty findtype d -empty findtype d -empty find /-user <username> find /-group groupname findmtime 10 findmtime 10 findamin -60 findmain -60 findsize 1k find /-size +50M -size -100M locate filename sudo updatedb locate -i filename locate -c aws* grep "word" file file2 file3 grep -l "word" file grep -i "word" file</username></file1.txt>	used to find a file in proc directory used to find a file in current directory used to find a file in current directory used to find a file in current directory Finds all the files whose permissions are 777 in the current directory Finds all the files whose permissions are NOT 777 in the current directory Finds all Read-Only files in the current directory Finds all executables files in the current directory Finds all executables files in the current directory Finds all writable files in the current directory Find all Empty Files in the current directory Find all Empty directories in the current directory Finds all the files specific user owned in / directory Finds all the files specific group owned in / directory Finds all the files which are modified 10 days back in current folder Finds all the files which are accessed 10 days back in current folder Finds all the files which are changed in the last 1 hour in current directory Finds all the files which are modified in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are accessed in the last 1 hour in current directory Finds all the files which are greater than 50MB and less than 100MB in / directory Used to locate a word in linux (by default it will not locate, we need update db every time) used to search for a file in case sensitive used to search for a file in case sensitive used to search for a word in a file Used to search for a word in a file Prints the filename which contains the word Used to search for a word in a file with line number Searches the word in file with case-insensitive

To add the user
Set Expiration date of the user. After the date the user will be no longer available
Create a group with the same name as the user and added the user into the group
Created username without hoem directory
Prints the default home directory, default shell, default expiration date, and other settings.
To delete the user
Forcefully deleted
Deletes the user along with the directory
Used to get user expiry details
Login into the user
Used to set a password
Used to add a group
Displays the group where current user belongs to
used to change the group name
Used to delete the group
Used to delete the group forcefully
To change the user of a file/folder
To change the user of folder along with files
To change the user of all files that are present in folder
To change the user of an illes that are present in lolder To change the group of a file/folder
To change the group of folder along wiht files
To change the group of all files that are present in folder
To change the user and group of a file/folder
To change the user group of folder along with files
To change the user group of all files that are present in folder
To change the user group or an lines that are present in router. To change the permissions of a file/folder
To change the permissions of a hieroidal To change the permissions of folder along wiht files
To change the permissions of folder along wint lifes To change the permissions of all files that are present in folder
To delete a user from group