**LAB – 1**

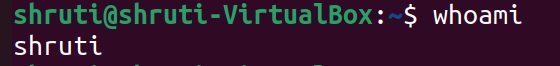
AIM – Basic Commands of Linux

Shruti Mishra

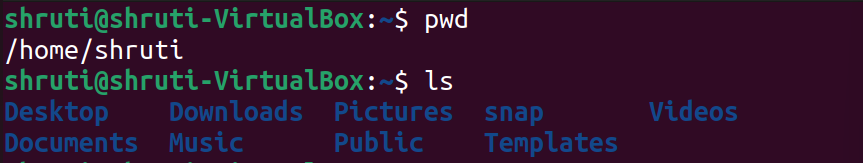
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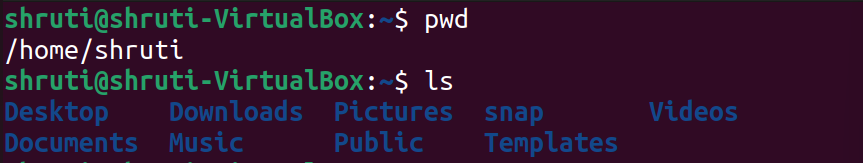
1) whoami - displays information about user logged into the system



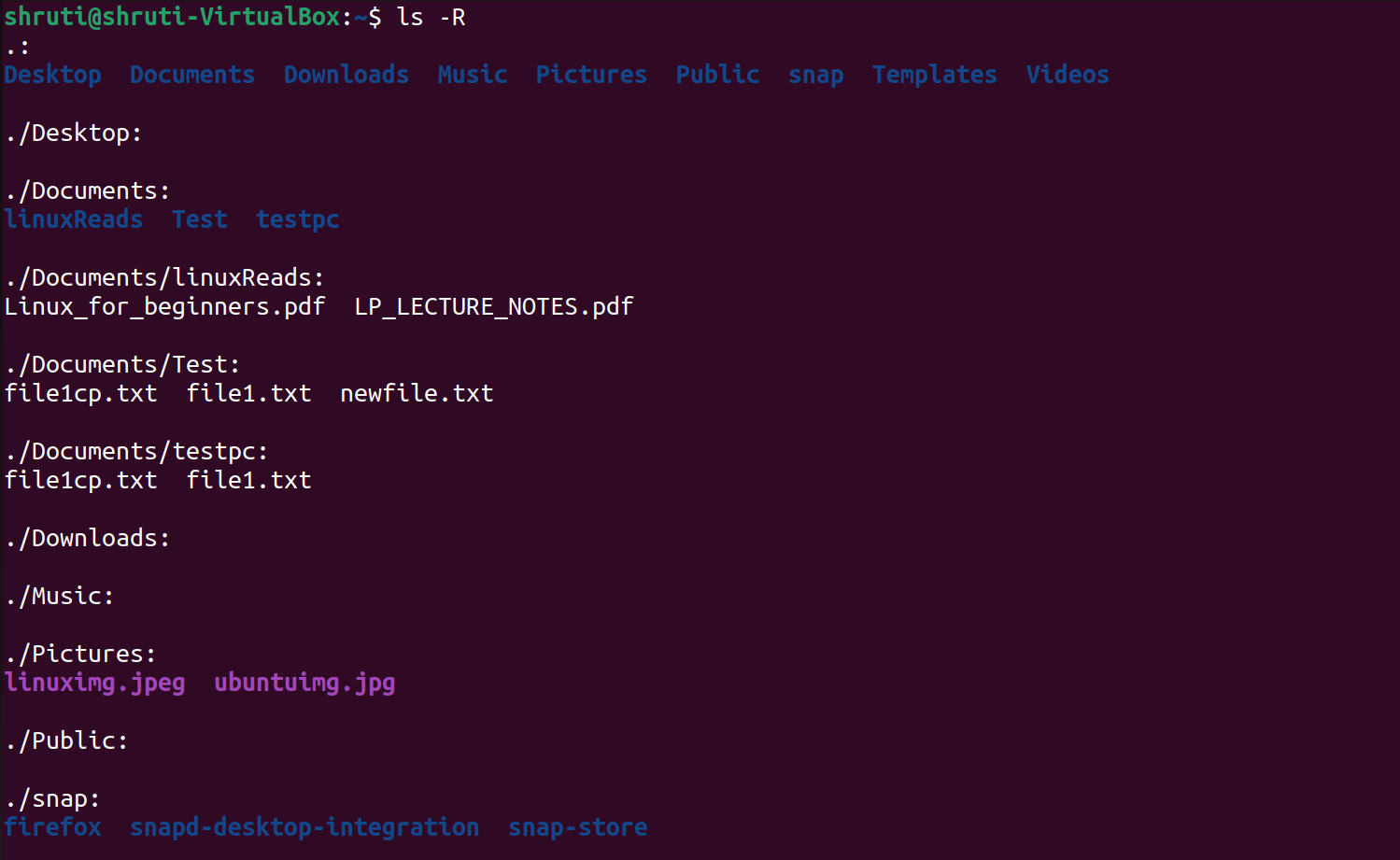
2) pwd - displays the current directory



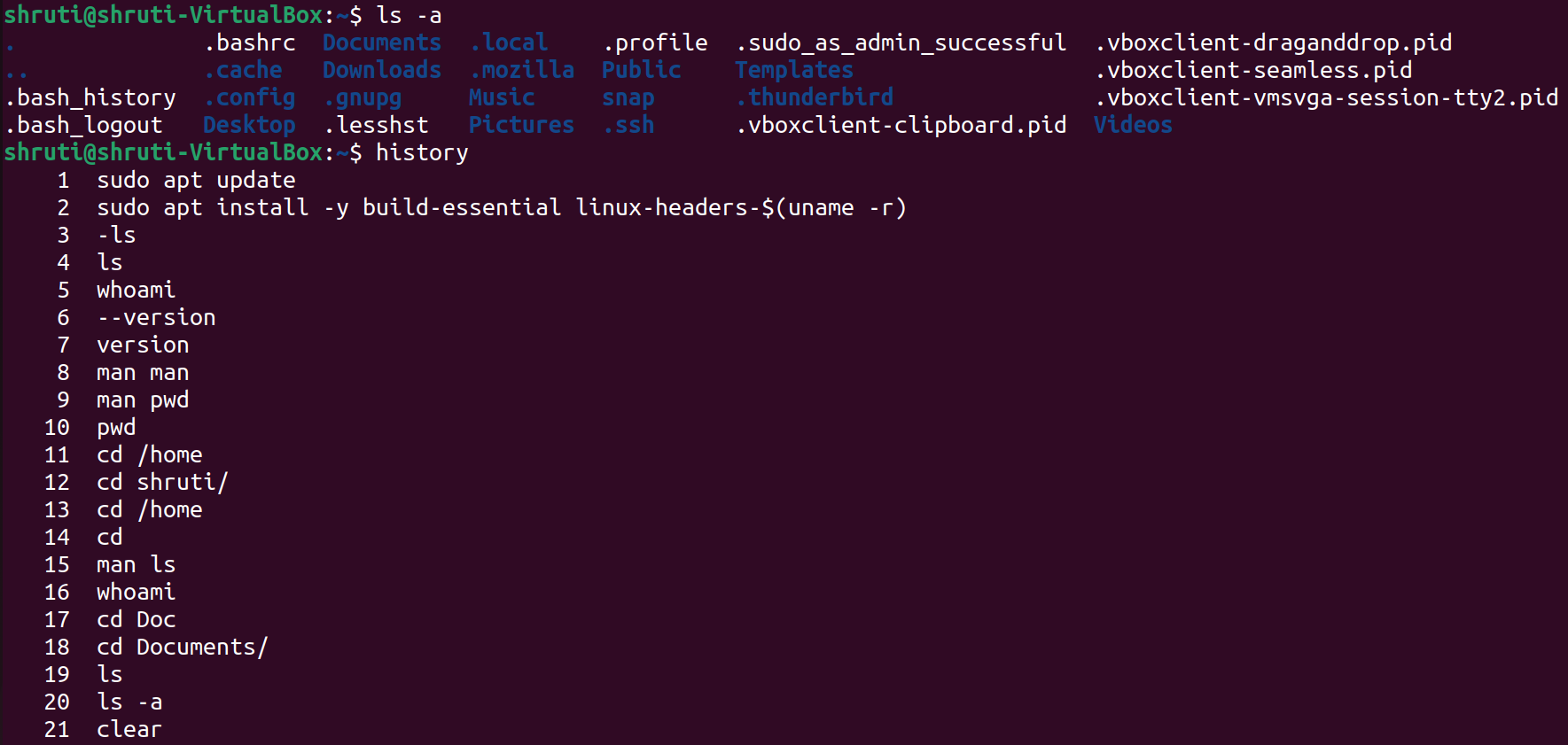
3) ls - displays the names of files or lists the content of a directory



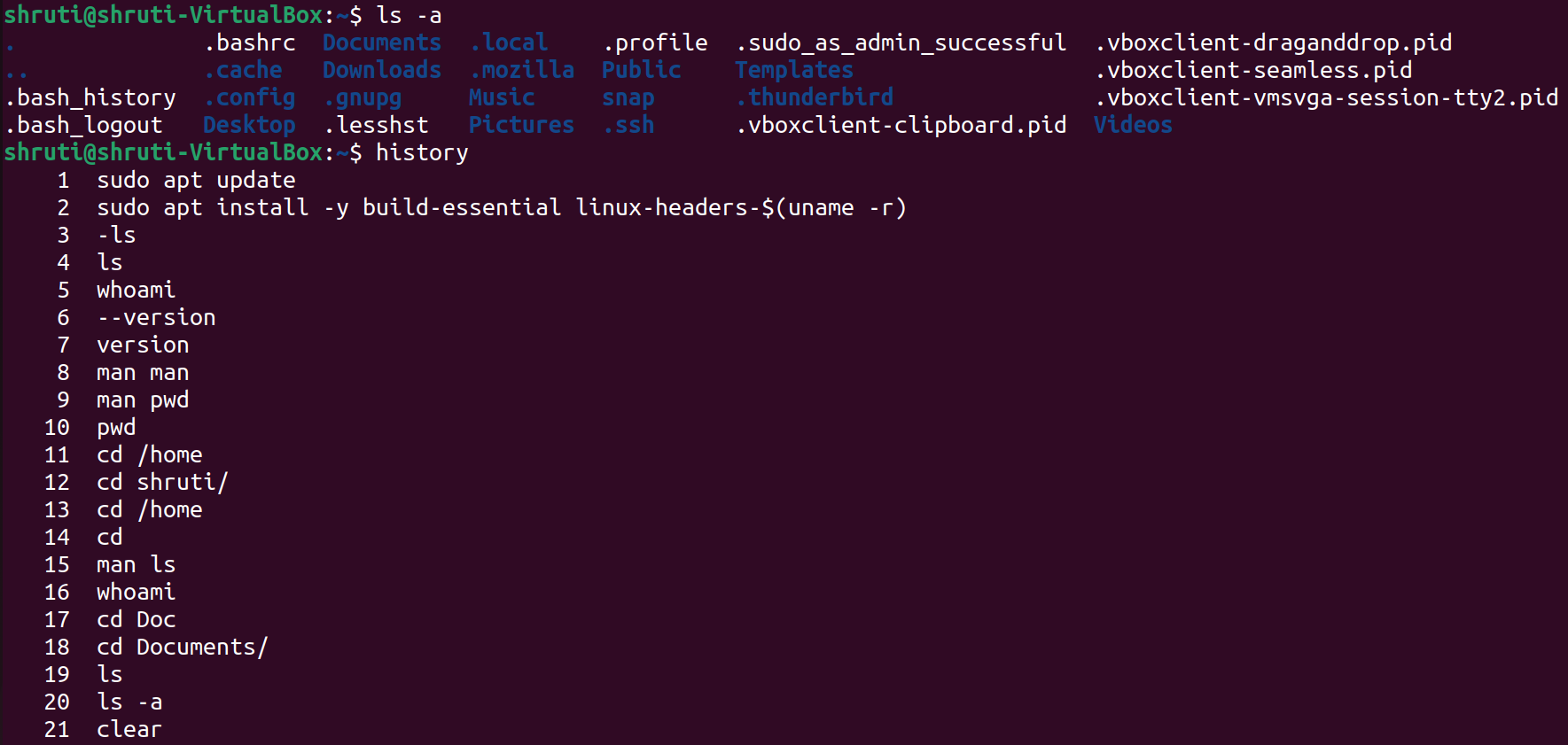
4) ls -R -> list also files/directories which begin with a dot



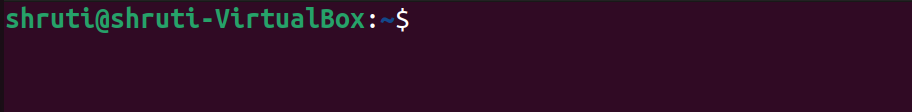
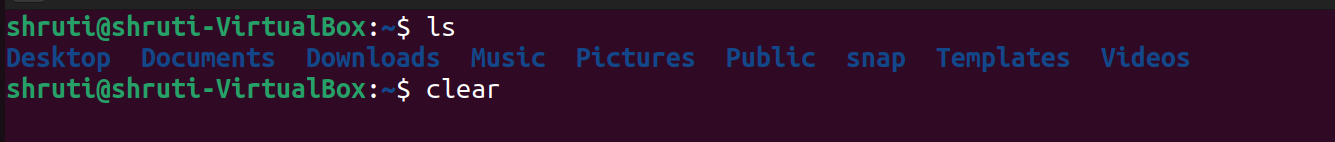
5) ls -a -> list also files/directories which begin with a dot



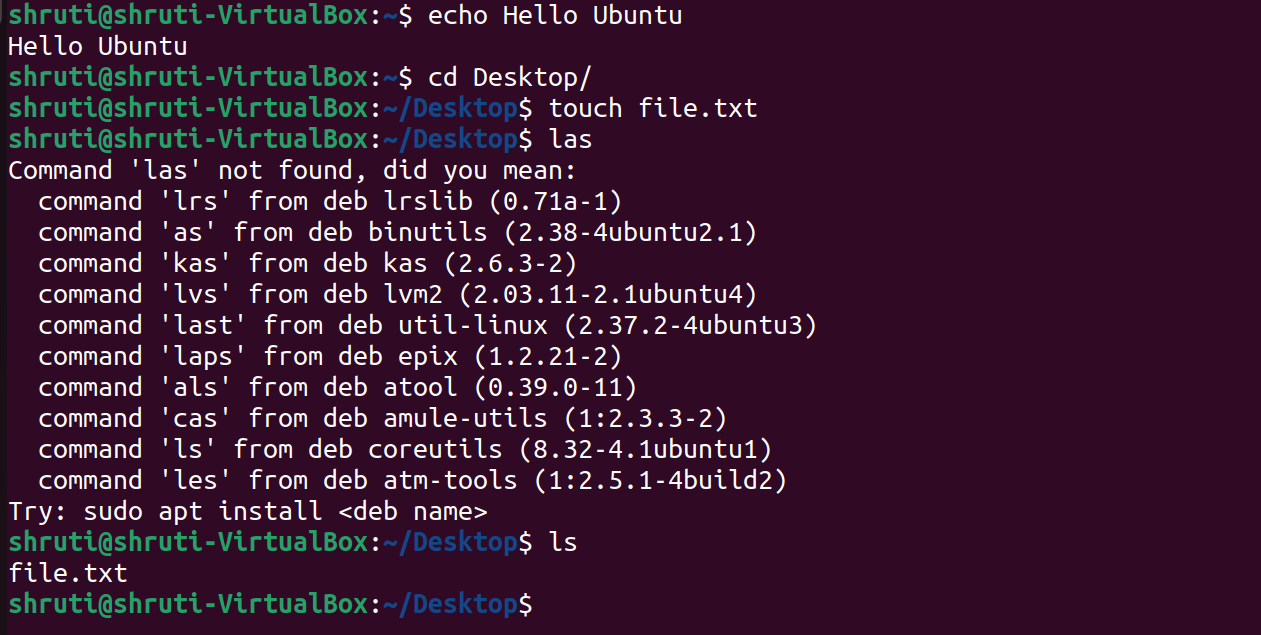
6) history - used to view the previously executed command



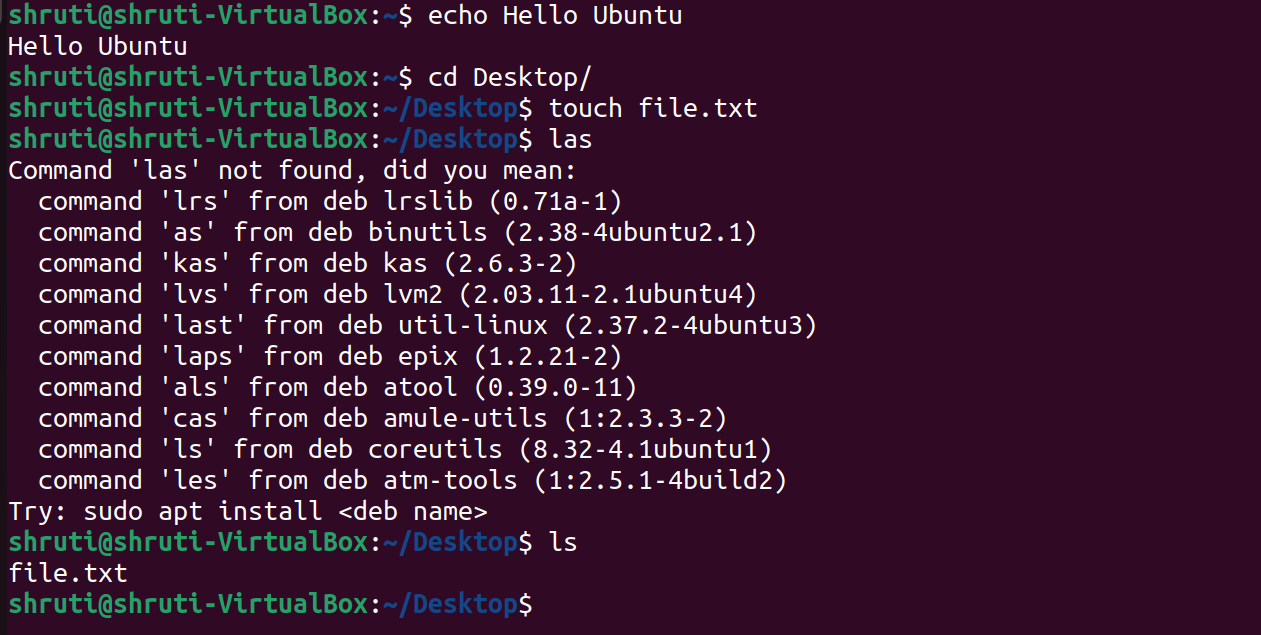
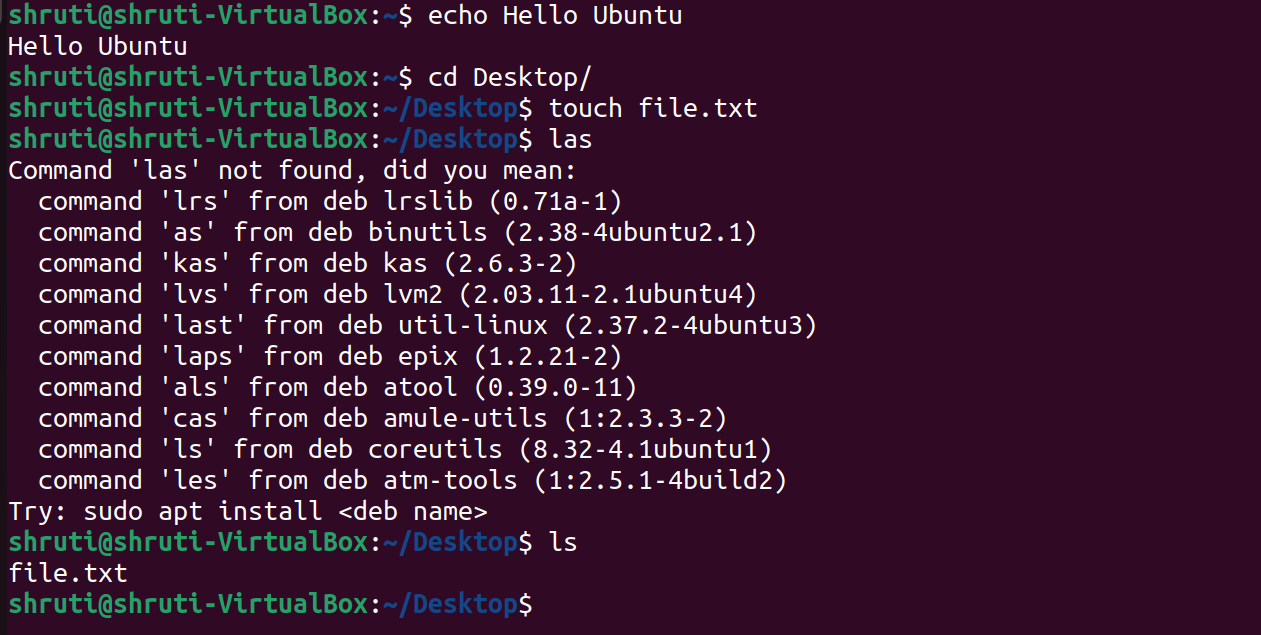
7) clear - clear all the previously entered commands



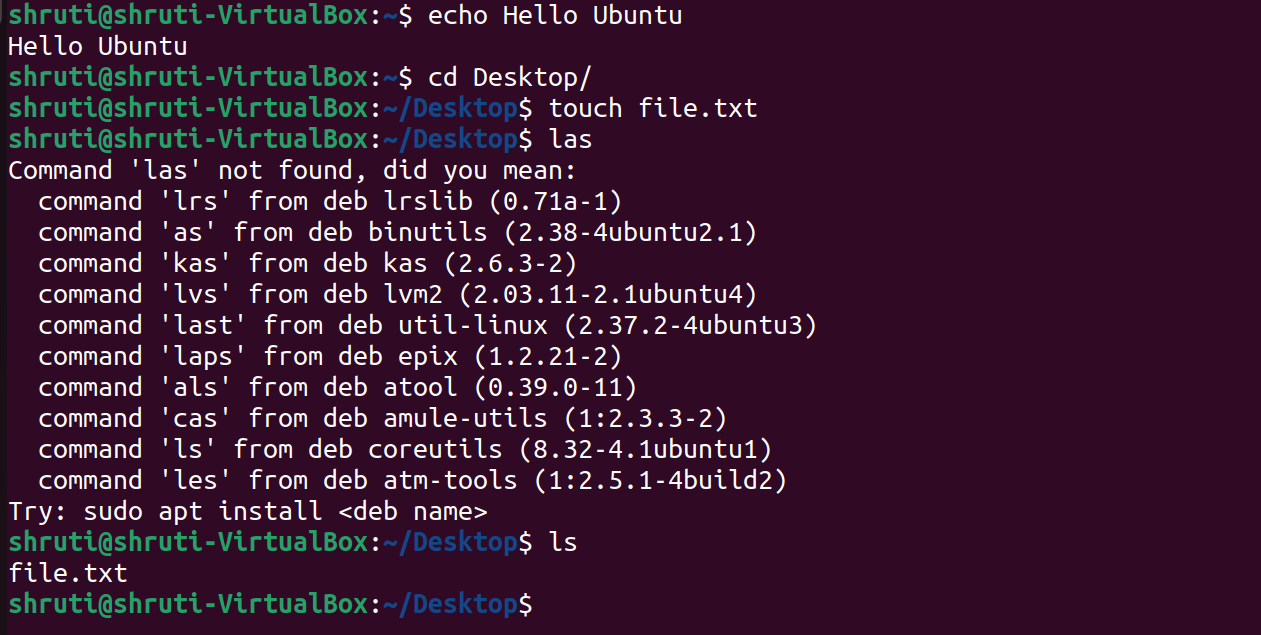
8) echo - display line of text/string that are passed as an argument

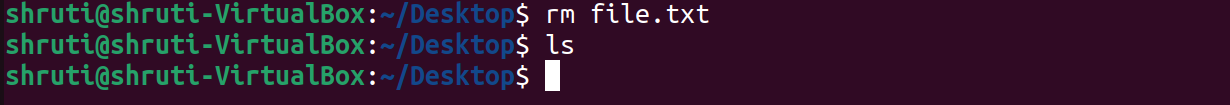


9) touch – new file created

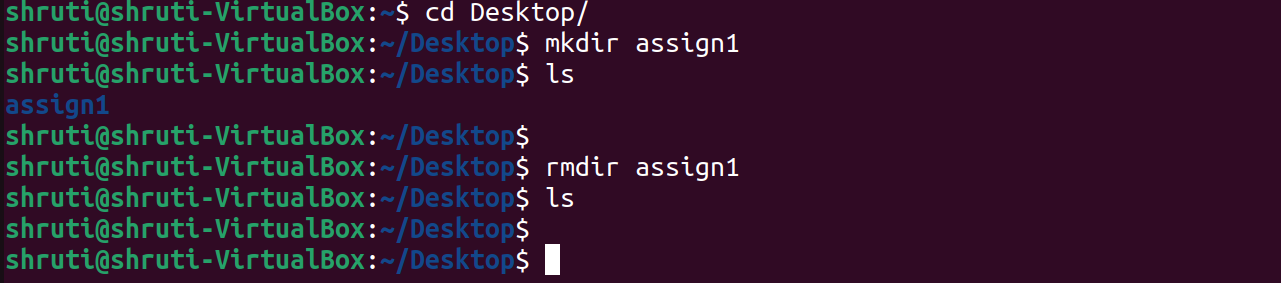


10) rm - Delete files and/or directories

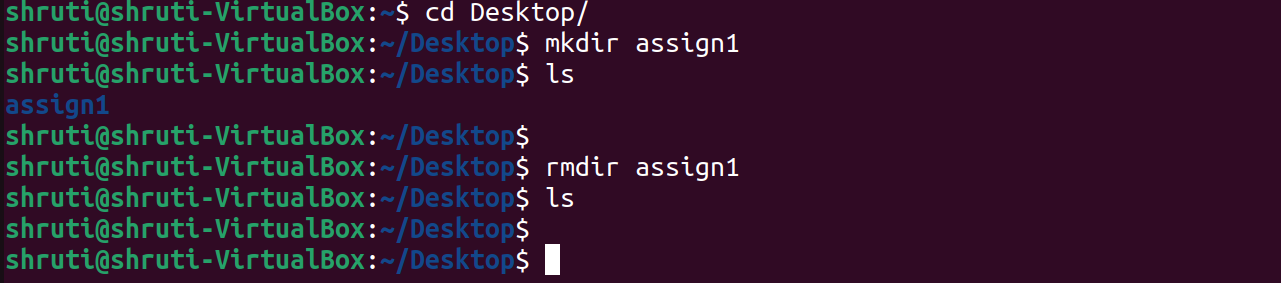




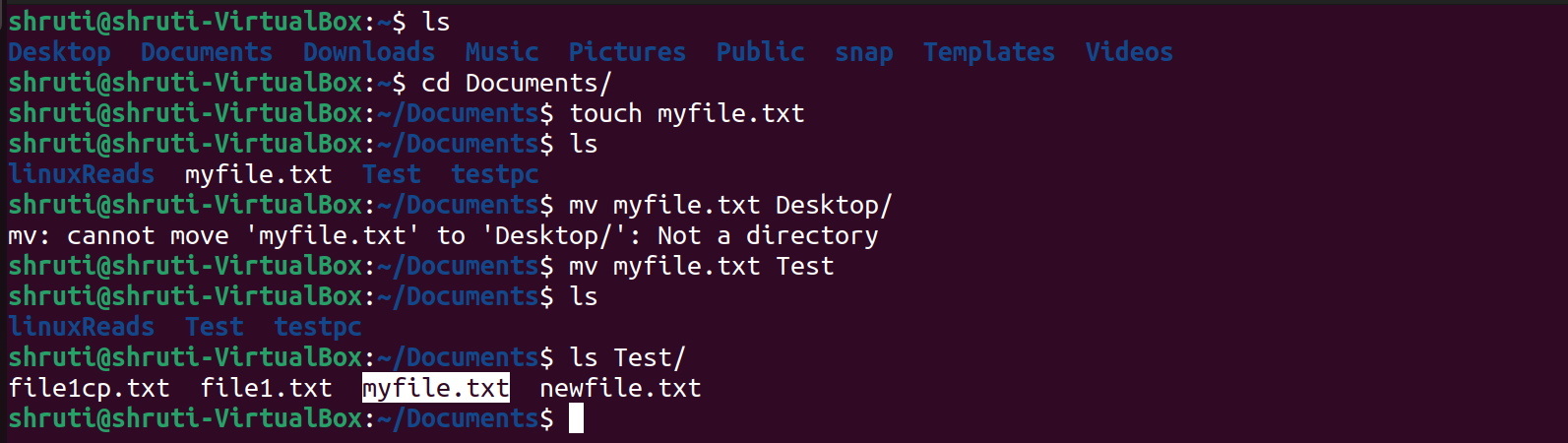
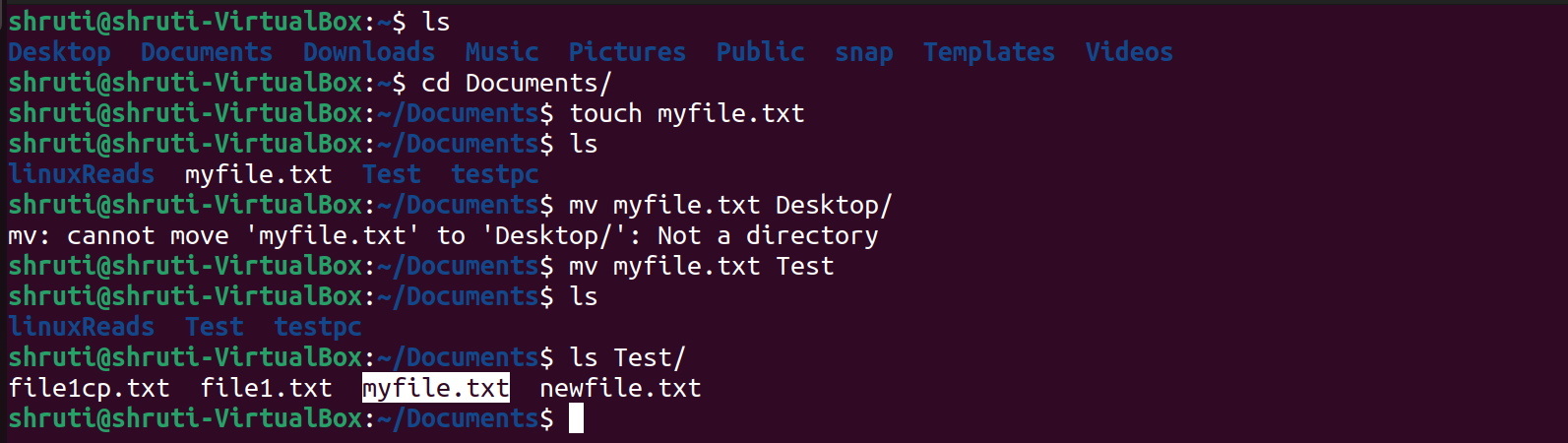
11) mkdir - creates an empty directory



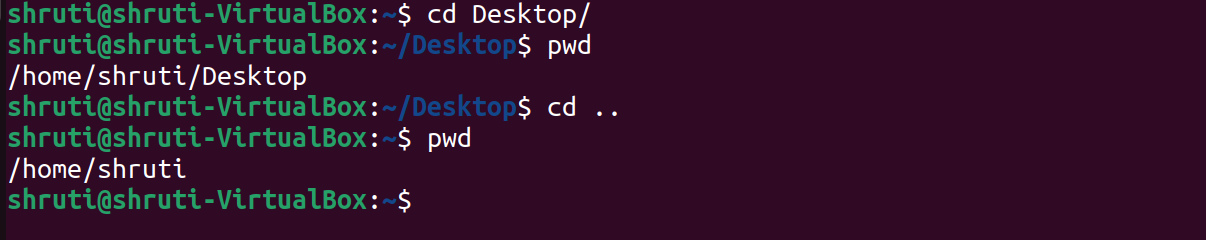
12) rmdir - deletes an empty directory



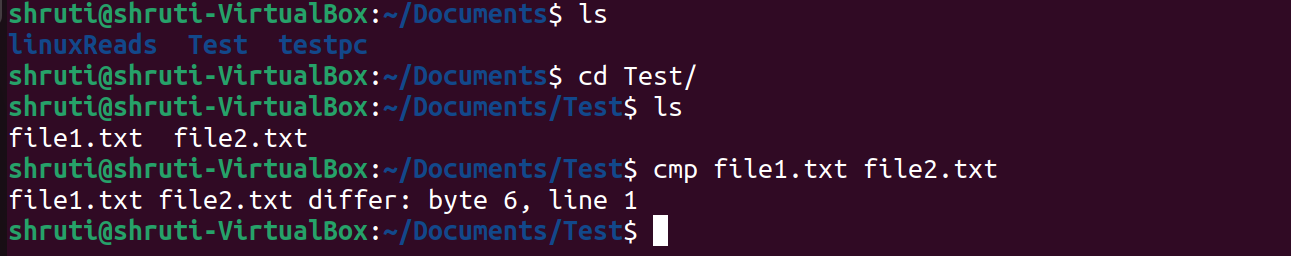
13) mv commands - Rename or move files or directories



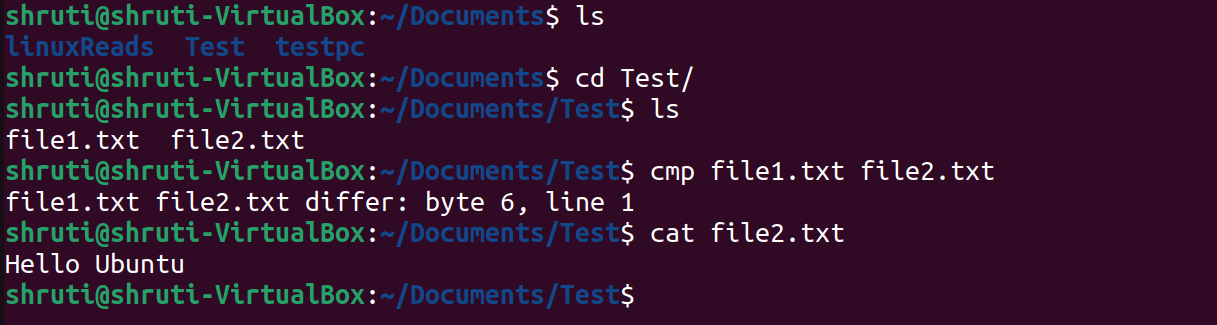
14) cd - Changes into the given directory



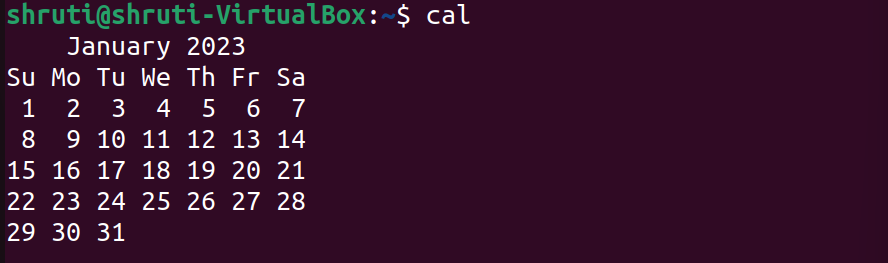
15) cmp – compare given files



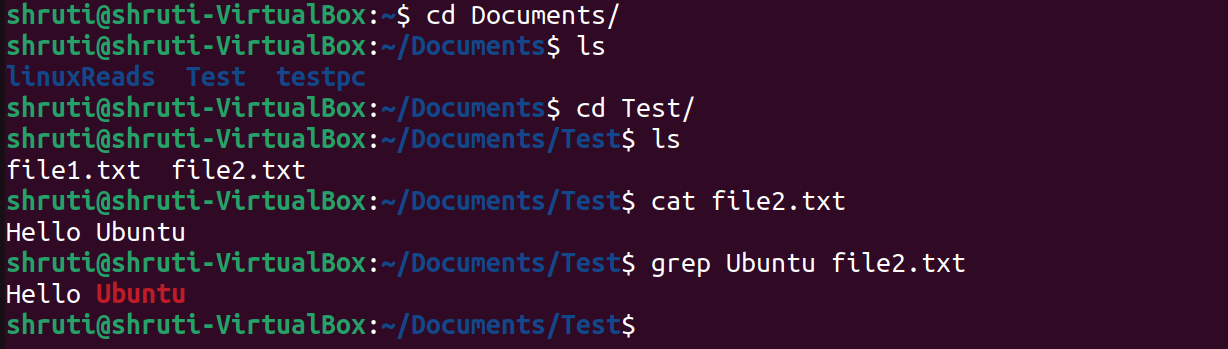
16) cat - displays the content of a file



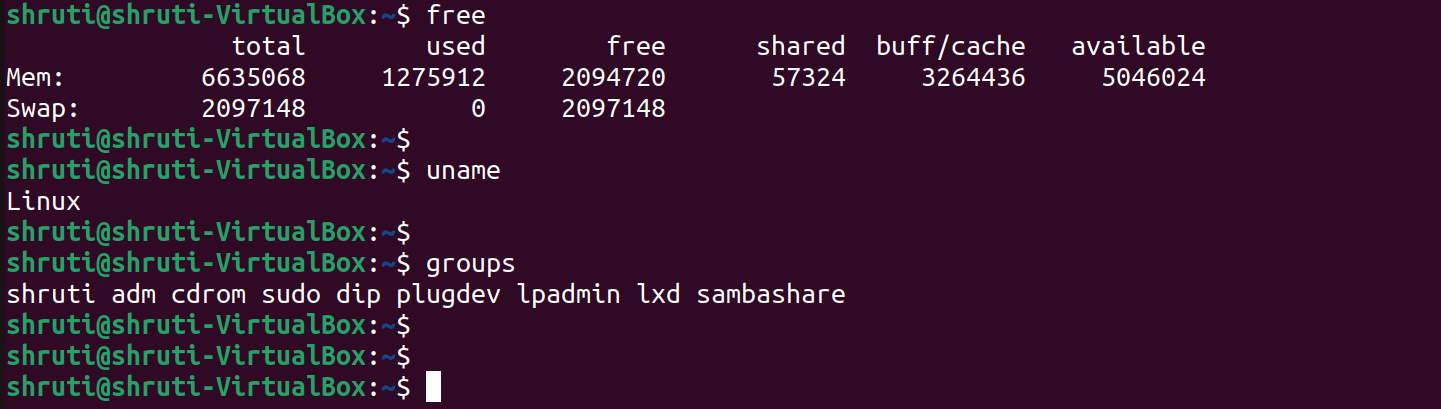
17) cal – displays calender



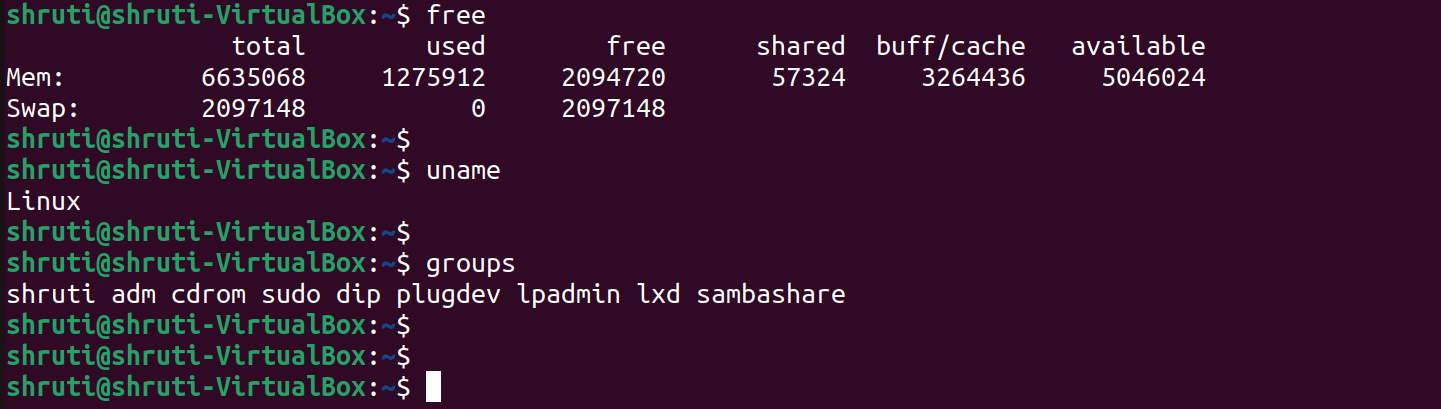
18) grep - used to search a string of characters in a file



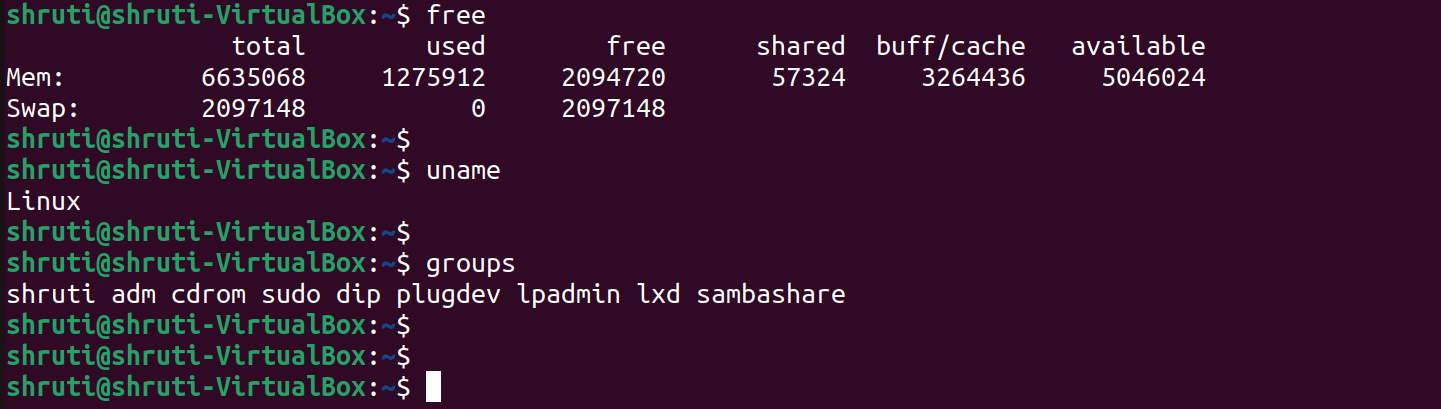
19) free - displays the amount of memory in megabytes



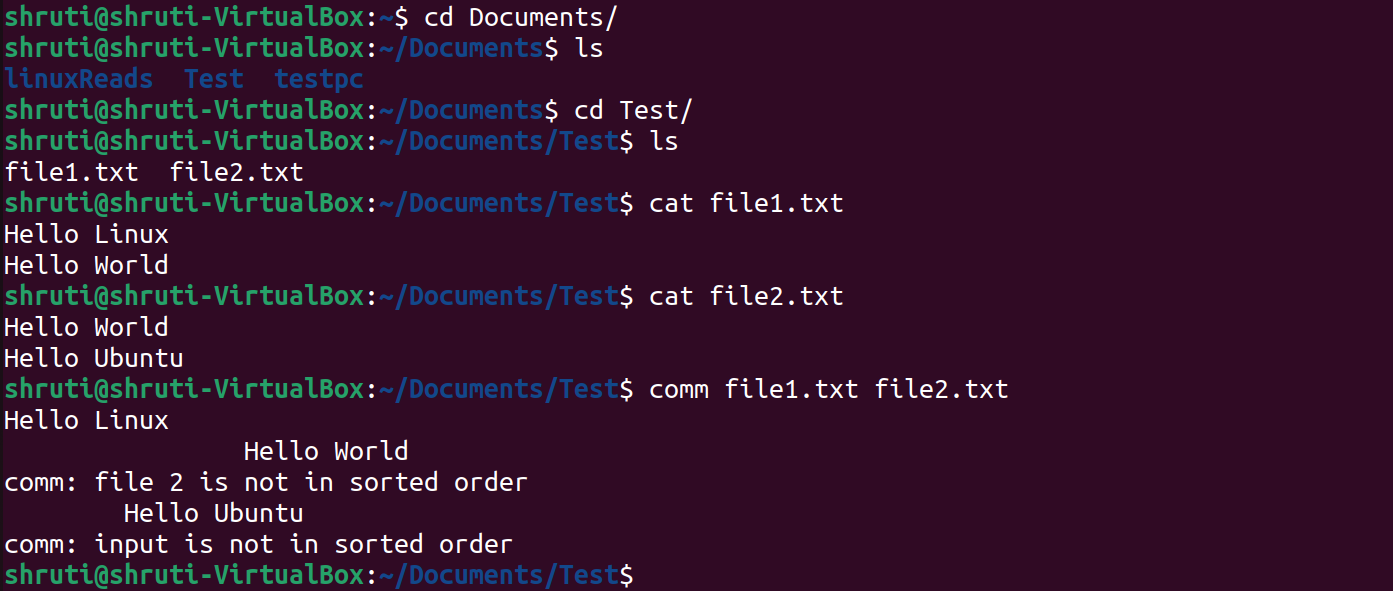
20) uname - displays the information about the system



21) groups - names of the primary and supplementary **groups** for username



22) comm – compare command



23) date - display the system date and time

