Assignment #2:

Playing with files

1. Create a file like nano file1.txt

o Edit some data and then save the file

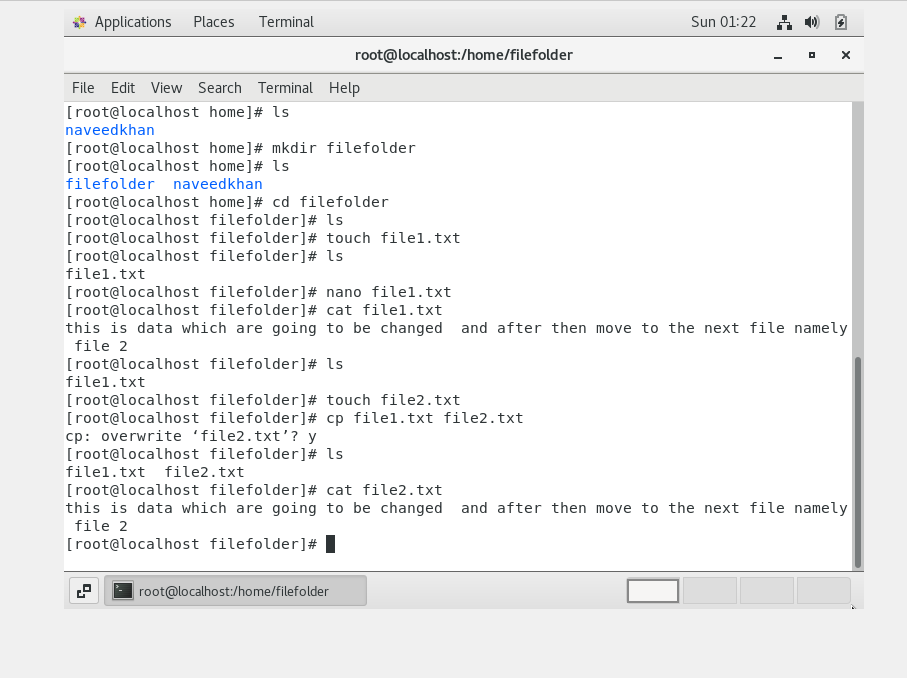
2. Now we will copy date from file1 to new file2

o cp file1.txt file2.txt

o Then see the output of file2.txt, cat file2.txt

o Give screenshot

Answer:



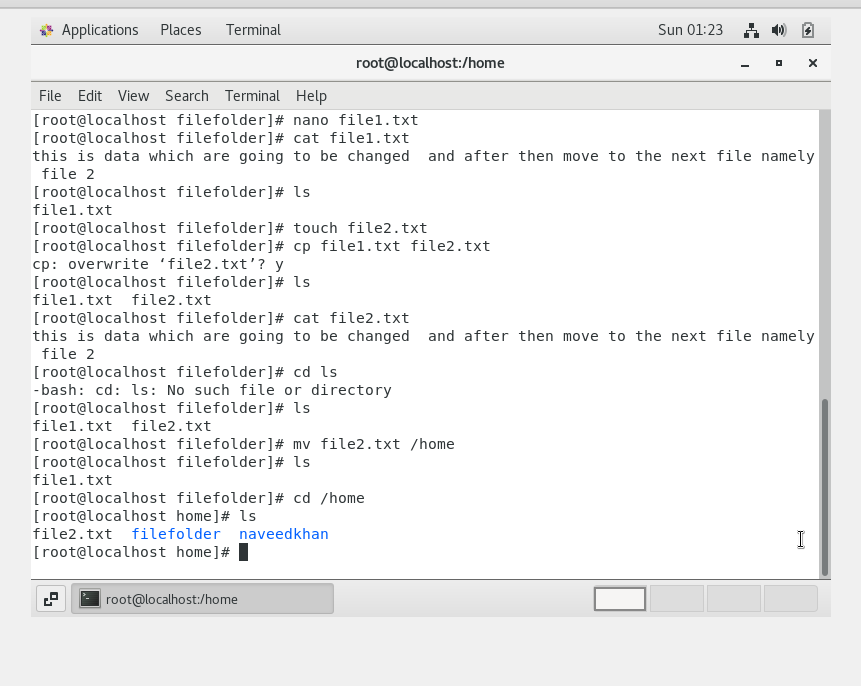
3. Now we will move the file2.txt to new folder /home

o mv file2.txt /home

o Then go to home directory and check ls, file exits or not?

o Given screenshot

Answer:



4. Then we create a new file3.txt and file4.txt in home directory and add

content in it.

o Now do echo “Hello I am newline” > file3.txt and provide the

output of file3.txt

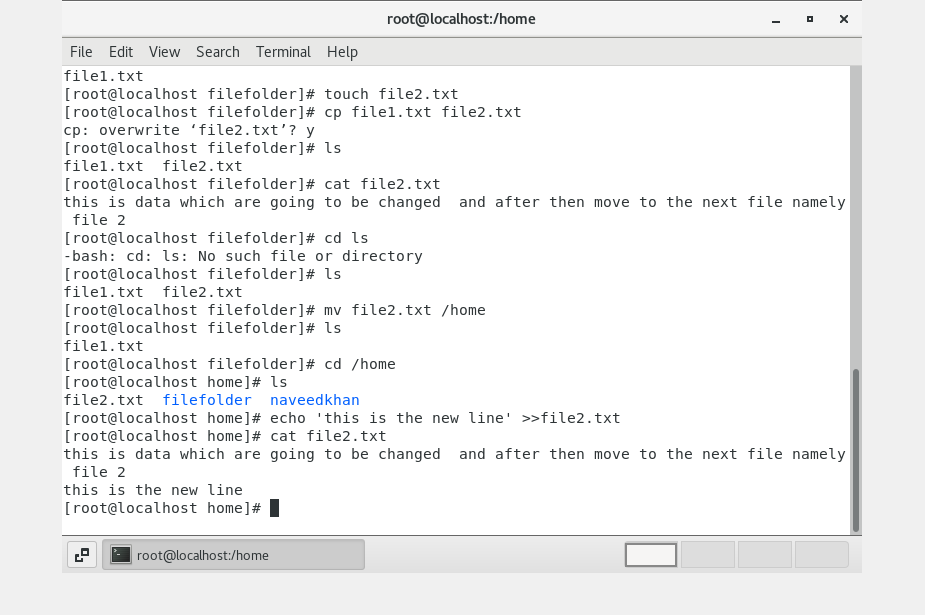
o Now do echo “Hello I am newline” >> file4.txt and provide the

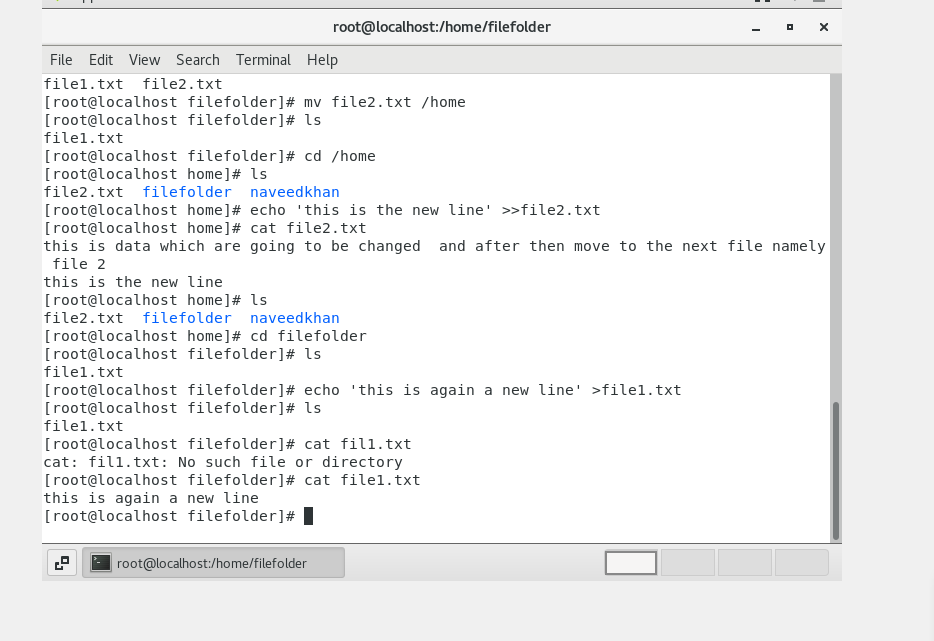
output of file4.txt

o Tell the different between both step you follow and the reason

behind it.

Answer:





The difference between “>” and “>> ” is that >> used to extend the content where as > is used to verwrite the entire contents.