

# Linux Basic Commands Assignment

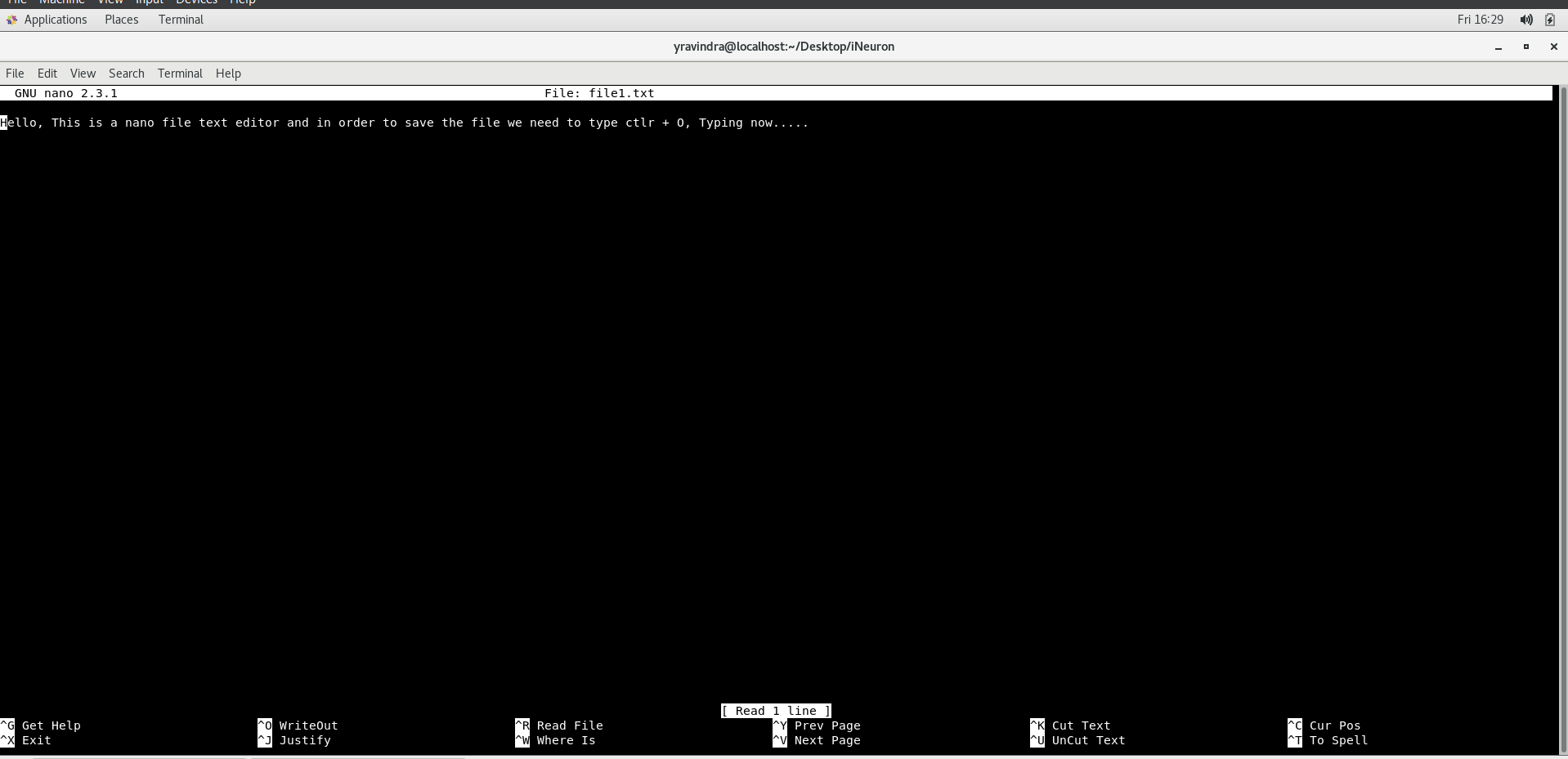
***Assignment Part-3***

Playing with files

1. Create a file like **nano file1.txt**

* Edit some data and then save the file

Answer:



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

# cp file1.txt file2.txt

# Answer:

# Graphical user interface Description automatically generated

# 

* Then see the output of file2.txt, **cat file2.txt**
* Give screenshot

Answer:

Text

Description automatically generated

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

# mv file2.txt /home

* + Then go to **home** directory and check **ls,** file exits or not?
  + Given screenshot

Answer: mv cmd will not work in the default user, it will only work using the root user.

Attached screenshot for both.  
  


Text

Description automatically generated

1. Then we create a new **file3.txt and file4.txt** in **home directory** and add content in it.
   * Now do **echo “Hello I am newline” > file3.txt** and provide the output of file3.txt

Answer:  


* + Now do **echo “Hello I am newline” >> file4.txt** and provide the output of file4.txt

Answer:  
Text

Description automatically generated

* + Tell the different between both step you follow and the reason behind it

Answer:   
Single > will only print ones whatever was written in the echo cmd, where as Double >> will print twice whatever was written in the echo cmd.

Text

Description automatically generated

1. For remove a file or directory you can use the below two commands

* To delete a file – **rm <any\_filename>**

Answer:

Text

Description automatically generated

* To delete a directory - **rmdir <any\_directoryname>**

**Answer:**

Text

Description automatically generated