

1. Create a folder named Cooking

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork
$ mkdir Cooking

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork
$ ls
Cooking/
```

2. Make three sub folders vegetables, fruits, and grains

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork
$ cd Cooking/

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ mkdir vegetables fruits grains

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ ls
fruits/  grains/  vegetables/
```

3. Use command line to check all folders in Cooking folder

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ ls
fruits/  grains/  vegetables/
```

4. Navigate to vegetable folder using command line

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ cd vegetables/

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ pwd
/c/Users/91721/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
```

5. Make these 4 files potato.txt, apple.txt, rice.txt and water.txt in vegetable folder

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ touch potato.txt apple.txt rice.txt water.txt

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ ls
apple.txt  potato.txt  rice.txt  water.txt
```

6.

A. Use command lines to move apple.txt to fruits

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ cd ..

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ mv vegetables/apple.txt fruits

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ cd fruits

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/fruits
$ ls
apple.txt
```

B. Move rice.txt to grains folder

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ mv vegetables/rice.txt grains

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ cd grains

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/grains
$ ls
rice.txt
```

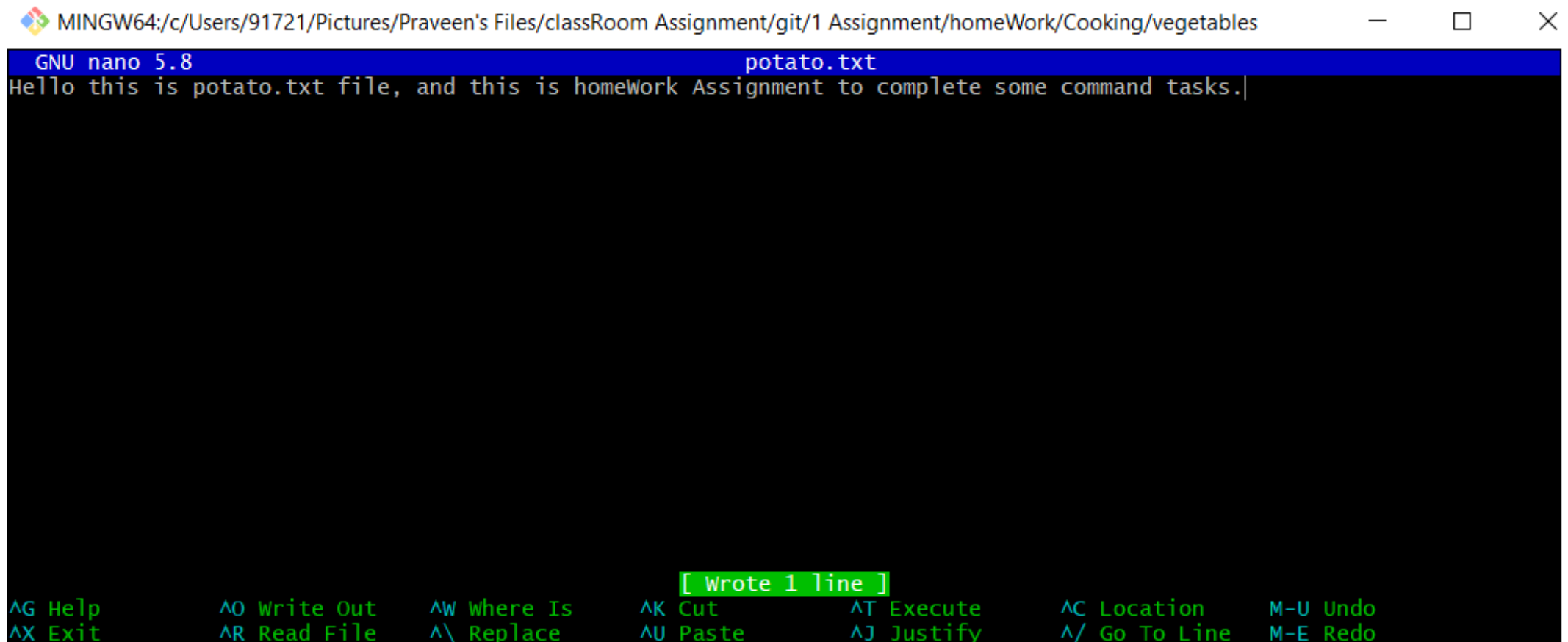
7.

A. Use command line to open potato.txt file

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking
$ cd vegetables/

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ nano potato.txt
```

B. Edit some content



The screenshot shows the nano text editor interface. The title bar indicates the file path: MINGW64:/c/Users/91721/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables. The editor is editing a file named potato.txt. The content of the file is "Hello this is potato.txt file, and this is homeWork Assignment to complete some command tasks." The status bar at the bottom shows "[Wrote 1 line]" and lists various keyboard shortcuts for navigation and editing.

```
GNU nano 5.8 potato.txt
Hello this is potato.txt file, and this is homeWork Assignment to complete some command tasks.

[ Wrote 1 line ]
^G Help      ^O Write Out  ^W Where Is   ^K Cut        ^T Execute    ^C Location   M-U Undo
^X Exit      ^R Read File  ^\ Replace    ^U Paste      ^J Justify    ^/ Go To Line M-E Redo
```

C. show content of the edited potato.txt file

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ cat potato.txt
Hello this is potato.txt file, and this is homeWork Assignment to complete some command tasks.
```

8. Use command line to remove water.txt

```
91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ ls
potato.txt  water.txt

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ rm water.txt

91721@NARESH-PC MINGW64 ~/Pictures/Praveen's Files/classRoom Assignment/git/1 Assignment/homeWork/Cooking/vegetables
$ ls
potato.txt
```