***Exercise (1)***

1. Create 2 files on your desktop with the names file1, file2

Touch filename

1. Open file1 and write the following text, then save and exit.

Nano filename

Hi

My name is yourname

This is a Linux class

1. Open file2 and write the following text, then save and exit.

Thanks

1. Create two directories dir1 (Desktop)

mkdir directoryname

1. Copy file1 into dir2 with a different name ‘report1’

cp file1 /home/zahraa/Desktop/dir2/report1

1. Display what is inside report1

cd dir2

cat report1

1. Create a tree of directories dirr1/dirr2/dirr3

mkdir -p dirr1/dirr2/dirr3

1. Copy file1 one into dirr3 with the same name(file1)

Desktop$ cp file1 /home/zahraa/Desktop/dirr1/dirr2/dirr3/

1. Remove dirr2 with its content

Desktop/dirr1$ rm -r dirr2 … see dirr2 if it is not empty

Desktop/dirr1$ rmdir dirr2 … if it is empty

11)Append the content of file2 in file1

Desktop$ cat file2 >> file1

The content of file1 + the content of file2 all inside file 1

12) Remove file2

rm file2

13) copy dir1 inside dir2

cp -r dir1 dir2

cp -r dir2 /home/zahraa/Desktop/folder2/…… copy dir2 inside the given path