FILE

1. Write a program to count the number of times a character appears in the File. (Case insensitive... 'a' and 'A' are considered to be the same)

Sample Output:

Enter the file name

Input.txt

Enter the character to be counted

r

File 'Input.txt' has 99 instances of letter 'r'.

2.File Copy

Write a program to copy from one file to another.

Sample Input and Output:

Enter the input file name

Input.txt

Enter the output file name

Output.txt

3. File Word Count

Implement a code to count the occurrences of each word in an input file and write the word along with corresponding count in an output file sorted by the words alphabetically.

(Hint: Use Map as an intermediate collection)

Sample Input

inputFile.txt

Manoj works at Wipro

Katari works at Wipro

Sureka works at Wipro

Harish works at Wipro

Anitha works at Wipro

Janani works at Wipro

Sample Output:

Anitha: 1

Harish: 1

Janani: 1

Katari: 1

Manoj: 1

Sureka: 1

Wipro: 6

at:6 works:6

4.Create an employee object having properties name, date of birth, department, designation and salary. Let the employee class have appropriate getter/setters methods for accessing these properties. Initialize these properties through the setter methods. Store this object into a file "OutObject.txt". Read the same object from the same file and display its properties through getter methods.