

CC-112: Object Oriented Programming

BSSE F22 - Semester: Fall 2022

Practice - 01

Issue Date: 12-Jun-2023

Objective:

• The implementation of the following functions should help you understand File Streams behavior.

Task - 1:

Write a function, which receives a file name and return the size of file in kilobytes.

Task - 2:

Write a function to compare whether two files are exactly equal or not?

Task - 3:

Write a function to count the number of times a given word is repeated in a file.

Task - 4:

Write a function, which receives a file name and flips the English alphabet letters case in it.

Write a function, which reads comma separated integers stored in a file. Needless to say, but please, don't assume anything about the count of numbers stored.

Task - 6:

Write a function, which reads two matrices of any given order from file and store their multiplication result in another file.

The first line of input file contains the row (r) and column (c) of first matrix and next (r) lines contains lines of each row of matrix. In the same way second matrix will have its order and then its elements.

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Sample Input File	Sample Output File
3 4	3 2
1 2 3 4	50 60
6 7 8 9	130 160
10 11 12 13	194 240
4 2	
1 2	
3 4	
5 6	
7 8	