



Objective:

- The implementation of the following functions will help you understand the behavior of streams.

Task-1

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

Task-2

Write a function, which reads comma separated integers stored in a file.

Task-3

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

Task-4

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

Task-5

Write a function, which counts and displays the number of characters (including blanks) in its own source code file.

Task-6

Write a function, which outputs its own C++ source file to the screen.

Task-7

Write a function, which prints its own source file code on screen but prints it backwards.

Task-8

Write a function, which reads two matrix 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 matrix elements.

Sample Input File

```
3 4
1 2 3 4
6 7 8 9
10 11 12 13
4 2
1 2
3 4
5 6
7 8
```

Sample Output File

```
3 2
50 60
130 160
194 240
```

Task-9

Modification in your IEditor ☺

- Update Exit command. It means that when user enter E then it should exit the editor but also save the editor contents in the file on the hard disk
- Add another command say 'P', which loads the data from file in the editor.