

COEN 11 - Practice V

Solutions on Wednesday

1. Write a function to read numbers from a text file and insert into a linked list. The function receives the name of the file as argument.
2. Write a void function to write the numbers in the nodes of a linked list into a text file. The function receives the name of the file as argument.
3. Write an int function to return the number of occurrences of numbers greater than 100 in a text file. The function receives the file pointer as argument.
4. Write an int function to return the average of the int numbers read from a text file. The function receives the file pointer as argument.
5. Write a void function to copy a binary file into another file, 100 bytes at a time. The function receives the two FILE pointers (src and dest) as arguments.
6. Write a void function to compare two files. Your function should receive the file pointers (src and dest) and either printf "Files are equal.\n" or show the line number of the first difference. The function should read the file line by line and compare each line.