

Menu.cpp

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1 /*****
2 * AUTHOR      : Ali Eshghi
3 * STUDENT ID   : 1112261
4 * ASSIGNMENT #4 : Assessing Recursion Performance
5 * CLASS        : CS 1B
6 * SECTION      : MW - 7:30 pm - 9:50 pm
7 * DUE DATE     : 11/26/2019
8 *****/
9
10 #include "MyHeader.h"
11
12 /*****
13 * Menu
14 *   This function will print the program menu into the console.
15 *
16 *   returns nothing -> This will output the menu.
17 *****/
18
19 void Menu()
20 {
21
22     cout << endl << endl;
23     cout << left;
24     cout << "MENU OPTIONS\n\n";
25     cout << "1 - Calculate and Display Factorial of a Number\n";
26     cout << "2 - Calculate and Display Fibonacci Series of a Number\n";
27     cout << "3 - Compare Performance for Factorial Implementations\n";
28     cout << "4 - Compare Performance for Fibonacci Series Implementations\n";
29     cout << "0 -EXIT\n";
30     cout << right;
31
32 }
33
```