

PrintHeader.cpp

```
1 /*****
2  * PROGRAMMER : Ali Eshghi
3  * STUDENT ID : 1112261
4  * CLASS      : CS1B
5  * SECTION    : MW 7:30pm
6  * Assign #3  : Searching linked list
7  * DUE DATE   : 6 November 2019
8  *****/
9
10 #include "Header.h"
11
12 /*****
13  * Function - PrintHeaderFile
14  * -----
15  * This function will output the class heading to the screen and output file
16  *
17  * return type - nothing
18  *               the function is void type
19  *****/
20 void PrintHeader(const string PROGRAMMER,
21                 const string CLASS,
22                 const string SECTION,
23                 const int    ASSIGN_NUM,
24                 const string ASSIGN_NAME,
25                 ofstream &outFile)
26 {
27
28     //OUTPUT - Console
29
30     cout << left;
31     cout << "*****\n" ;
32     cout << "* PROGRAMMED BY : " << PROGRAMMER ;
33     cout << "\n* " << setw(14) << "CLASS" << ": " << CLASS ;
34     cout << "\n* " << setw(14) << "SECTION" << ": " << SECTION ;
35     cout << "\n* LAB #" << setw(9) << ASSIGN_NUM << ": " << ASSIGN_NAME;
36     cout << "\n*****\n\n" ;
37     cout << right;
38
39     outFile << left;
40     outFile << "*****\n" ;
41     outFile << "* PROGRAMMED BY : " << PROGRAMMER ;
42     outFile << "\n* " << setw(14) << "CLASS" << ": " << CLASS ;
43     outFile << "\n* " << setw(14) << "SECTION" << ": " << SECTION ;
44     outFile << "\n* LAB #" << setw(9) << ASSIGN_NUM << ": " << ASSIGN_NAME;
45     outFile << "\n*****\n\n" ;
46     outFile << right;
47
48 }
49
50
51
```