PrintHeaderFile.cpp

```
1 /
 *****************************
 *****
2 * PROGRAMMER : Ali Eshghi & Elsa Micklnin
3 * STUDENT ID : 1112261 & 1028119
4 * CLASS
           : CS1B
5 * SECTION
           : MW 7:30pm
6 * LAB #3 : Functions and arrays
7 * DUE DATE : 10 September 2019
 *****************************
 *******
10 #include"header.h"
11
12 /
 *****************************
 *****
13 * Function : PrintHeaderFile
15 * This function will output the class heading to the screen and
 output file
16 * using ostream.
17
 *******************************
 *******/
18
19 void PrintHeaderFile(ostream &oFile,
20
                 string
                         asName,
21
                 char
                         asType,
22
                 int
                      asNum,
23
                 string
                         asClass.
24
                        asSection)
                  string
25 {
26
27
 *****************************
 ******
28
     * OUTPUT - outputs class heading to file and then console.
29
 ******************************
 ******/
30
```

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```
31
    oFile << left;
32
    oFile <<
 oFile << "* PROGRAMMED BY : Ali Eshqhi & Elsa Micklin
33
34 oFile << "\n* " << setw(14) << "CLASS" << ": " <<
 asClass ;
    oFile << "\n* " << setw(14) << "SECTION" << ": " <<
 asSection ;
    oFile << "\n* LAB #" << setw(9) << asNum << ": " <<
 asName
37
    oFile <<
 "\n************\n\n"
   oFile << right;
39
40
    cout << left;</pre>
    cout <<
 cout << "* PROGRAMMED BY : Ali Eshqhi & Elsa Micklin</pre>
43 cout << "\n* " << setw(14) << "CLASS" << ": " <<
 asClass ;
    cout << "\n* " << setw(14) << "SECTION" << ": " <<
 asSection ;
    cout << "\n* LAB #"<< setw(9) << asNum << ": " <<
 asName
    cout <<
46
 "\n*************\n\n"
47
   cout << right;</pre>
48
49 }
50
51
```