PrintHeader.cpp

```
2 * AUTHOR : Saul Moreno
3 * STUDENT ID : 269491
4 * ASSIGNMENT # : 3
5 * CLASS : CS1C
6 * SECTION : MW 5:00pm
7 * DUE DATE : 2/12/19
9
10 #include "header.h"
13 *FUNCTION - PrintHeader
15 *This function receives an assignment name, type and number then outputs the
16 * appropriate header - returns nothing.
18 *PRE-CONDITIONS
19 *
     asName: Has to be previously defined
      asType: Has to be previously defined
20 *
21 *
     asNum: Has to be previously defined
22 *
23 *POST-CONDITIONS
24* This function will output class heading.
25 *
      <Post-conditions are the changed outputs either passed by value or
26 *
      by reference OR anything affected by the function.
27 *
29
30 void PrintHeader(std::string asName, // IN - Assignment Name
                  int asNum, // IN - assignment type
32
                           // (LAB or ASSIGNMENT)
33
                  char asType)// IN - assignment number
35 std::cout << std::left;</pre>
37 std::cout << "* PROGRAMMED BY : Saul Moreno\n";
38 std::cout << "* "<< std::setw (14) << "STUDENT ID" << ": 269491\n";
39 std::cout << "* "<< std::setw (14) << "CLASS" << ": CS 1C MW-5:00pm\n";
40 std::cout << "* ";
41 if (toupper (asType) == 'L')
42 {
     std::cout << "LAB #"<< std::setw(9);</pre>
43
44 }
45 else
46 {
47
     std::cout <<"ASSIGNMENT #" << std::setw(2);</pre>
48 }
49 std::cout << asNum << ": " << asName << std::endl;
50 std::cout << "*****
51 std::cout << std::right;
52 }
53
54
55
```