

CS 211 Introduction to Programming

Fall 2019

Programming Assignment 1

(Assigned: August 22, 2019; Due: August 29, 2019)

The goal of this assignment is to write a very simple C++ program in order to learn the important steps of editing, compiling, linking, executing, and submitting a program. Perhaps even by doing all this remotely from home. So it is essential that you complete this assignment soon in order to become ready for later assignments, in which the programming part will be more challenging.

Write a C++ program that displays the following message containing your first and last name:

Hello. My name is XXX YYY.

In the above message, **XXX** should be your first name, and **YYY** should be your last name.

Notes:

- Use **Visual Studio 2019** to prepare/edit/run this and all future assignments. The name of your C++ source file must be:

pa1.cpp

- Place your full name and WSU ID in comments on the top of the program.
- If your compilation (or linking) produces any errors or warnings, you should first remove them. Executing a program will not be possible if there were any compilation or linking **errors**, but it is possible if you see any **warnings**. I strongly suggest that even warnings be eliminated.
- If your program executes, but not in the way you expect it to, you should first correct the program by editing it and repeating the compilation/linking steps. Once your program executes satisfactorily, you should submit it for grading.
- If after submitting, you get some idea for improving your submission, you may resubmit your assignment solution. There is no limit on the number of resubmissions you may make for any assignment. However, note that only your last submission for any assignment will be graded.
- Have fun! You're on your way to becoming a competent and highly sought after computer programmer!

Assignment Submission Instructions:

Submit just your **pa1.cpp** file via Blackboard. Please do not submit any other file contained in your Visual Studio 2019 project for this assignment.

Grading Rubric:

Your program submission will be graded according to the following rubric:

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| The name of the submitted program source file is <code>pa1.cpp</code> (not <code>pa1.c</code> or <code>Pa1.cpp</code> or <code>PA1.cpp</code> etc.) | 1 |
| The first two lines (student's name, and student's WSU ID) of the required comments at the top of the program are included | 1 |
| A good indentation scheme is used throughout this simple program | 2 |
| The program compiles and links with no errors or warnings | 2 |
| The program takes/produces the required input/output, no more, no less | 4 |
| TOTAL | 10 |