

Program Problem 1: Display Text

Create a New Project to display your Full Name, your period stored as a variable, and “Hello World”, without the quotations. You will make sure that it prints to the console in a readable format, and pauses before the console exits so the user can actually read what is displayed.

Below is a template to start your program:

```
/*
Your Name - Date Period
Assignment Name : *
Brief Description of the Assignment
*/
// Libraries
#include <iostream> // gives access to cin, cout, endl, <<, >>, boolalpha, noboolalpha
#include <conio.h> // gives access to _kbhit() and _getch() for pause()
// Namespaces
using namespace std; /**
// Functions()
void pause() {
    cout << "Press any key to continue . . .";
    while (!_kbhit());
    _getch();
    cout << '\n';
}
// MAIN
void main() {
    // Define and Assign your variable(s)
    // Display Text
    pause(); // pauses to see the displayed text
}
```

How to Start a New Project :

Open Visual Studios 2015 (Not Blend)

Click File and Navigate to New > Project, select that or Press Ctrl+Shift+N

Navigate through Templates to Visual C++, choose General from the drop downs or until you can see “Empty Project” from that selection.

Change the Name to the Project Name. Make sure the location is not saving to your H Drive.

Once you finish the setup, right click in the Solution Explorer’s file Source File. ** If no Solution Explorer exists, click on View in the ToolBar and select Solution Explorer you can also press Ctrl+Alt+L.

After right clicking in the Solution Explorer, on the Source Files Folder, select Add >New Item or press Ctrl+Shift+A and select the C++ File (*.cpp) and follow the specified Naming Convention.

FName_LName_AssignmentName.cpp Remember while coding to save often Ctrl+S saves the single file your working on, Ctrl+Shift+S saves all files in the open project. Remember that when you Debug or Compile sometimes you are unable to go back and undo previous edits. Make sure you keep up with your changes.