Help with Hello World program

Dr. Abraham

Created for my 1380 students.

The first lab exercise was to write a hello world program like the one below. I have included some comments for some of the lines. Precompiled header files save compile time.

// Hello.cpp : Defines the entry point for the console application.

//

#include "stdafx.h" //precompiled header file

#include <iostream>; //without this you can't input or output

//using namespace std; //if you dont put it in std::cout std::cin etc would be required.

int main()[\\all](file:///%5C%5Call) c++ programs must have a main function. Program counter starts here. A function may call other functions.

{

 std::cout << "hello world! \n"; \\if you use using namespace std you can leave out std:: Notice the direction is going out of the line << If you were reading something the direction would be going into the line like cin>>data.

 return 0;

}