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C++ Programming
Hello World

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Hello World

Your First C++ Program

Open DEV C++

Select ... File | New | Project ...

From the "Basic" tab, select "Console Application".

Type "Hello World" as the name and press [ENTER].

Type in the following code:

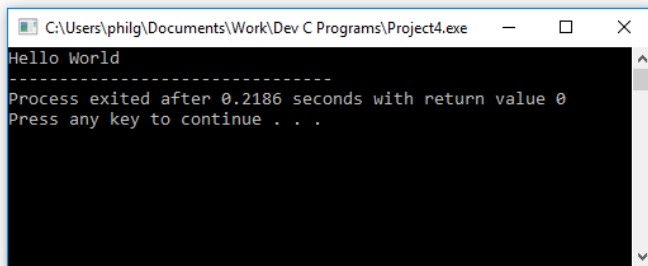
```
#include <iostream>
using namespace std;

int main(int argc, char** argv) {
    cout << "Hello world";
    return 0;
}
```

Note, C++ is case sensitive, so type the code exactly.

Press [F11] to run the program.

If there are no errors in your code, you will get ...



\n Escape Sequence

Modify the line of code as follows:

```
cout << "Hello\nworld";
```

Press [F11] to run the program.

Note how the \n changed the text that was displayed.

Mini Assignment

Using what you have learned, create a new C++ program that will display an ASCII Art version of your name.

Example:

```
XXXXXXX X X X X
X X X X X X
X X X X X X
XXXXXXX XXXXXXXX X X
X X X X X
X X X X X
X X X X XXXXXXXX
```