

Lesson no. 2: C-Environment Setup

Local Environment Setup

If you are still willing to set up your environment for C programming language, you need the following two software available on your computer, (a) Text Editor and (b) The C Compiler. We will use TurboC++ for Windows 7/8 10 by Ccodechamp.com

Text Editor

This will be used to type your program. Examples of few editors include TurboC++, Windows Notepad, OS Edit command, Brief, Epsilon, EMACS, and vim or vi.

The C Compiler

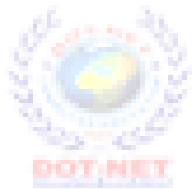
The source code written in source file is the human readable source for your program. It needs to be "compiled", to turn into machine language so that your CPU can actually execute the program as per instructions given.

This C programming language compiler will be used to compile your source code into final executable program. I assume you have basic knowledge about a programming language compiler.

Try following example using Try it option available at the top right corner of the below sample code box:

```
#include <stdio.h>

int main()
{
    /* my first program in C */
    printf("Hello, World! \n");
    return 0;
}
```



DOT-NET Institute
[An ISO Certified Institute]