

C++ Program

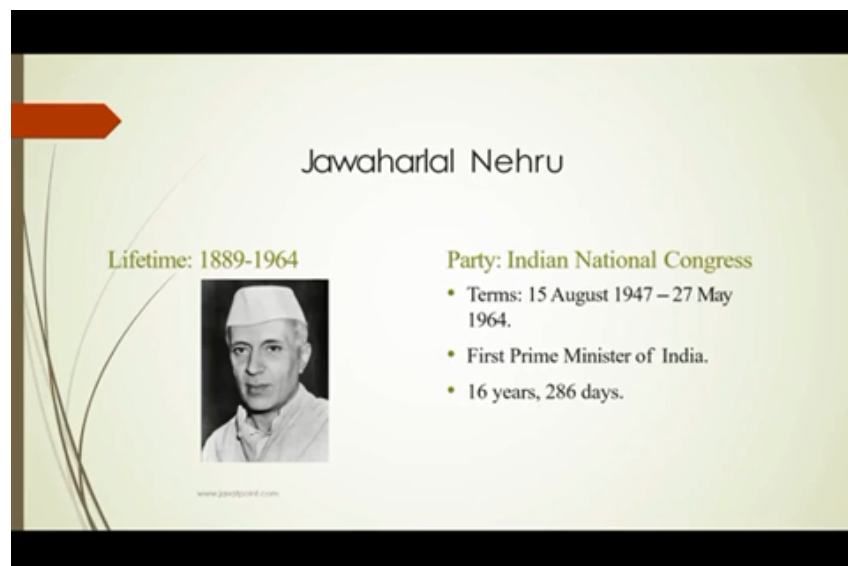
Before starting the abcd of C++ language, you need to learn how to write, compile and run the first C++ program.

To write the first C++ program, open the C++ console and write the following code:

```
#include <iostream.h>
#include<conio.h>
void main() {
    clrscr();
    cout << "Welcome to C++ Programming.";
    getch();
}
```

#include<iostream.h> includes the **standard input output** library functions. It provides **cin** and **cout** methods for reading from input and writing to output respectively.

#include <conio.h> includes the **console input output** library functions. The **getch()** function is defined in **conio.h** file.



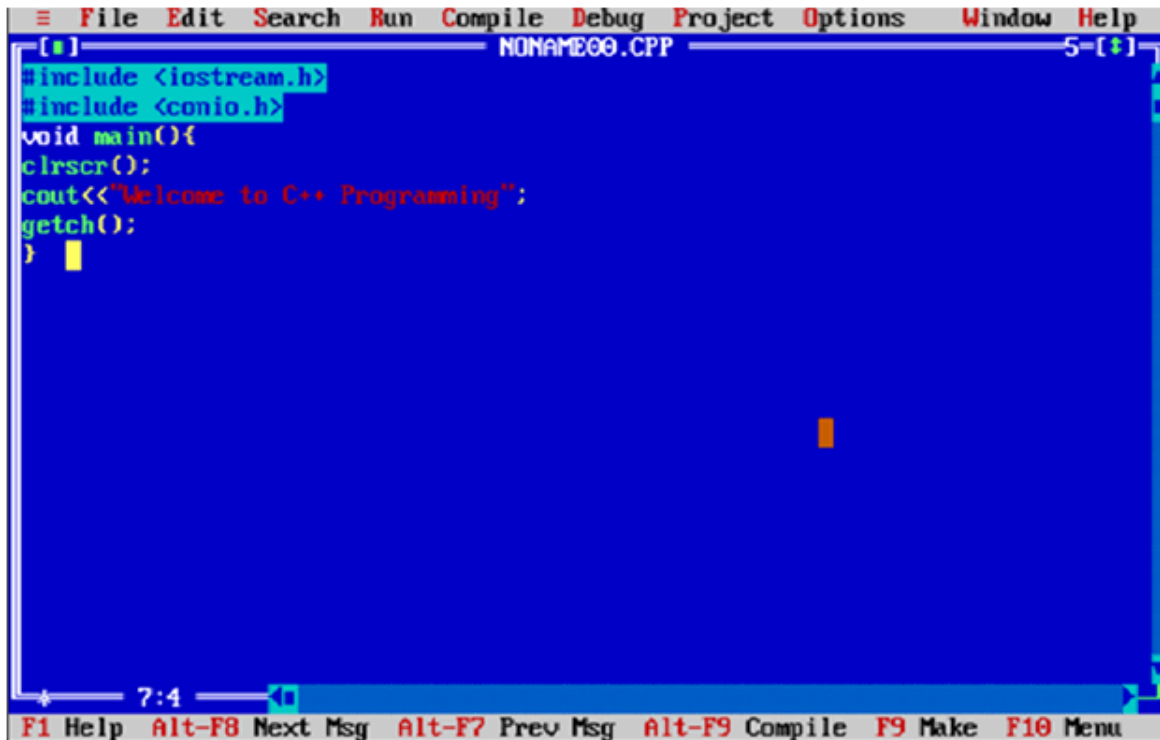
[]

void main() The **main()** function is the entry point of every program in C++ language. The void keyword specifies that it returns no value.

cout << "Welcome to C++ Programming." is used to print the data **"Welcome to C++ Programming."** on the console.

getch() The **getch()** function **asks for a single character**. Until you press any key, it blocks the screen.

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```
File Edit Search Run Compile Debug Project Options Window Help
NONAME00.CPP
#include <iostream.h>
#include <conio.h>
void main(){
clrscr();
cout<<"Welcome to C++ Programming";
getch();
}
```



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How to compile and run the C++ program

There are 2 ways to compile and run the C++ program, by menu and by shortcut.

By menu

Now **click on the compile menu then compile sub menu** to compile the c++ program.

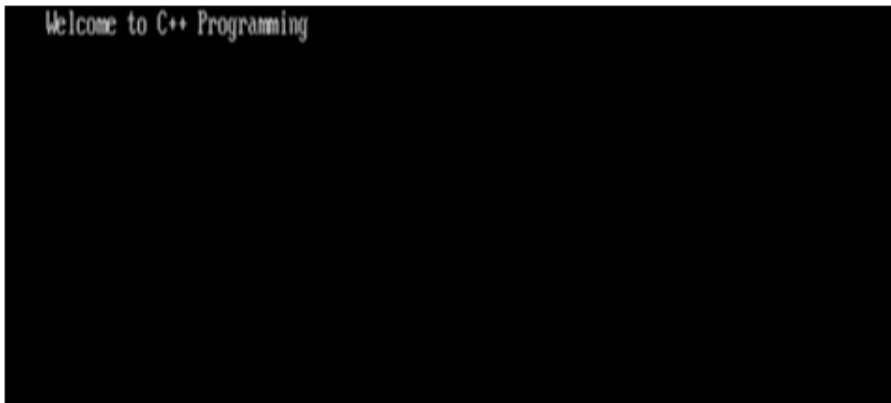
Then **click on the run menu then run sub menu** to run the c++ program.

By shortcut

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Or, press **ctrl+f9** keys compile and run the program directly.

You will see the following output on user screen.



You can view the user screen any time by pressing the **alt+f5** keys.

Now **press Esc** to return to the turbo c++ console.

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