

## Comments in C++

### Advertisements

[< Previous Page](#)[Next Page >](#)

Program comments are explanatory statements that you can include in the C++ code. These comments help anyone reading the source code. All programming languages allow for some form of comments.

C++ supports single-line and multi-line comments. All characters available inside any comment are ignored by C++ compiler.

C++ comments start with `/*` and end with `*/`. For example –

```
/* This is a comment */

/* C++ comments can also
   * span multiple lines
   */
```

A comment can also start with `//`, extending to the end of the line. For example –

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

main() {
    cout << "Hello World"; // prints Hello World

    return 0;
}
```

[Live Demo](#)

When the above code is compiled, it will ignore `// prints Hello World` and final executable will produce the following result –

```
Hello World
```

Within a `/*` and `*/` comment, `//` characters have no special meaning. Within a `//` comment, `/*` and `*/` have no special meaning. Thus, you can "nest" one kind of comment within the other kind. For example –

```
/* Comment out printing of Hello World:

cout << "Hello World"; // prints Hello World

*/
```

[< Previous Page](#)[Next Page >](#)

### Advertisements



 **About us**

 **Terms of use**

 **Privacy Policy**

 **FAQ's**

 **Helping**

 **Contact**

©

Copyright 2020. All Rights Reserved.