Comments in C

Comments in C language are used to provide information about lines of code. It is widely used for documenting code. There are 2 types of comments in the C language.

1. Single Line Comments
2. Multi-Line Comments

Single Line Comments

Single line comments are represented by double slash \\. Let's see an example of a single line comment in C.

1. #include<stdio.h>
2. **int** main(){
3. //printing information
4. printf("Hello C");
5. **return** 0;
6. }

Output:

Hello C

Even you can place the comment after the statement. For example:

1. printf("Hello C");//printing information

Mult Line Comments

Multi-Line comments are represented by slash asterisk \\* ... \*\. It can occupy many lines of code, but it can't be nested. Syntax:

1. /\*
2. code
3. to be commented
4. \*/

Let's see an example of a multi-Line comment in C.

1. #include<stdio.h>
2. **int** main(){
3. /\*printing information
4. Multi-Line Comment\*/
5. printf("Hello C");
6. **return** 0;
7. }

Output:

Hello C