



# C++ Guide

## NUMBER & CHARACTER

**Integer**  
 The integer data type represents whole numbers, both positive and negative. It is the most common data type used in C++ programs. The range of values that can be stored in an integer depends on the compiler and the system architecture. For example, on a 32-bit system, the range is typically from -2,147,483,648 to 2,147,483,647.

**Character**  
 The character data type represents a single character, such as a letter, digit, or symbol. It is typically stored as a byte of memory. The range of values that can be stored in a character is from 0 to 255, representing the ASCII character set.

**Short Integer**  
 The short integer data type represents whole numbers, both positive and negative. It is typically used when memory efficiency is important. The range of values that can be stored in a short integer is typically from -32,768 to 32,767.

**Long Integer**  
 The long integer data type represents whole numbers, both positive and negative. It is typically used when a larger range of values is needed. The range of values that can be stored in a long integer is typically from -9,223,372,036,854,775,808 to 9,223,372,036,854,775,807.

**Unsigned Integer**  
 The unsigned integer data type represents whole numbers, both positive and negative. It is typically used when only non-negative values are needed. The range of values that can be stored in an unsigned integer is typically from 0 to 4,294,967,295.

**Character Array**  
 A character array is a sequence of characters stored in memory. It is typically used to store strings of text. The length of a character array is determined by the number of characters it contains. Character arrays are terminated by a null character (\0).

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**Jianjun Gao**



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