

# Easy Programming With C

## Beware



Variable names are case-sensitive in C – so variables named “VAR”, “Var”, and “var” would be treated as three separate variables.

## Don't forget



C keywords are listed in the table on the inner front cover of this book.

## Creating program variables

A variable is a container in a C program in which a data value can be stored inside the computer's memory. The stored value can be referenced using the variable's name. The programmer can choose any name for a variable providing it adheres to the naming conventions listed in the table below:

Naming rule:	Example:
CANNOT contain any of the C keywords	<code>volatile</code>
CANNOT contain arithmetic operators	<code>a+b*c</code>
CANNOT contain punctuation characters	<code>%\$#@!</code>
CANNOT contain any spaces	<code>no spaces</code>
CANNOT start with a number	<code>2bad</code>
CAN contain numbers elsewhere	<code>good1</code>
CAN contain mixed case	<code>UPdown</code>
CAN contain underscores	<code>is_ok</code>

It is good practice to choose meaningful names for variables to make the program code more easily understood. To create a variable in the program simply requires it to be “declared”. A variable declaration has this syntax:

**data-type variable-name ;**

First the declaration specifies which type of data the variable is permitted to contain. This will be one of the four data types described on the opposite page. The data type is followed by a space then the chosen variable name, adhering to the naming conventions in the table above. As with all statements in C programs the declaration must end with a semi-colon terminator. Multiple variables of the same data type can be created in a single declaration as a comma-separated list like this:

**data-type variable-name-1 , variable-name-2 , variable-name-3 ;**

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Professional Made Easy (Volume 17) Audiobook by Sam Key, narrated by Millian .It forms (or is the basis for) the core of the modern languages Java and C++. ( and some semantics) very close to Matlab, making the transition easy (okay.As such, since it's easy for a coding beginner to go astray when learning C++, we strongly recommend learning C++ with a mentor. In addition, C++ has a longer.

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