

All About Pointers

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Pointer

A variable that holds a memory location

Pointers don't work that wa **tuts+**

All About Pointers

- Pointer variables are declared by using the * operator.
- The pointer variable type must match the variable it references.
- Pointer variables must be initialized before they're used.

Finally, pointer variables must be initialized before they're used. **tuts+**

The Dual Nature of Pointers

- Pointer variables are declared by using the * operator.
- Pointer variables are used with or without the * operator.
- Without *, the variable represents a memory location.
- With *, the variable represents the contents of that location.

This is the dual nature of the pointers. **tuts+**