| Type | Represents | Range | Default Value |
|------|-----------|-------|---------------|
| string | A series of characters | | |
| char | A Unicode character | | |
| object | Object type | | |
| bool | Boolean value | True or False | False |
| byte | 8-bit unsigned integer | 0 to 255 | 0 |
| decimal | decimal values with 28-29 significant digits | (+ or -)1.0 x 10e-28 to 7.9 x 10e28 | 0.0M |
| double | 64 bit double-precision floating point type | (+/-)5.0 x 10 raise to -324  to (+/-)1.7 x 10 raise to 308 | 0.0D |
| int | 32 bit signed integer type | -2,147,483,648 to 2,147,483,647 | 0 |
| float | 32 bit single-precision floating point type | -3.4 x 10 raise to 38  to + 3.4 x 10 raise to 38 | 0.0F |
| long | 64 bit signed integer type | -9,223,372,036,854,775,808 to 9,223,372,036,854,775,807 | 0L |
| uint | 32 bit unsigned integer type | 0 to 4,294,967,295 | 0 |
| short | 16 bit signed integer type | -32,768 to 32,767 | 0 |
| ulong | 64 bit unsigned integer type | 0 to 18,446,744,073,709,551,615 | 0 |