

Constant in VB.NET

Constant means fixed value. For example the value of the PI is fixed all the time it will never change. So we can declare such values as a constant. Like variable constant can also be used to store data.

Constant has two important characteristics:

- (1) Value of constant can not change during execution of the program.
- (2) Constant processed faster as compared to variable.

How To Declare Constant in VB.NET

Constant can be declared using the `const` keyword.

Constant must be assigned value at the time of declaring it.

Syntax:

```
Const constant-Name [as DataType] = value
```

The `DataType` is optional means if you don't specify the `DataType` for the constant then compiler will automatically determine the type of the constant from the value that assigned to it.

Example:

```
Const PI = 3.14
```

Or

```
Const PI as double = 3.14
```