

## \* Javascript Variables

Variable is a name given to a location in the computer memory where a value can be stored.

The value of a variable may change during the program execution.

To assign a value to a variable assignment operator (=) is used.

example

```
fname = "palvi" ;  
num = 5 ;
```

```
S = document.forms.txtframe.value;  
          ↑          ↑  
          formname  textbox  
                  name
```

declaration / var keyword is used to declare a variable.

That is generally used when you need to declare a variable inside a function.

```
var a;  
var lname = "Anora";
```

→ declare multiple variable separating each variable with comma.

```
var a,b;
```

→ Using var keyword, you have no need to specify the type of variable.

Rules for declaring variables

(i) The first character in the variable name must be a letter or an underscore

(ii) Variable name should not be a keyword.

(iii) Variable names are case-sensitive.

(iv) No commas or blank space allowed within a variable name.

(v) Try to use descriptive names for your variables naming.

**Notes by Ipwebdevelopers.in**