

JavaScript Statements

- description : JavaScript Statements
- author :
- email : shlim@repia.com
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JavaScript Statements

A **JavaScript program** is a list of **statements** to be executed by a computer.

JavaScript Programs

JavaScript programs are written in text files. Each program consists of one or more statements. A statement is an instruction that the computer can execute. Statements are separated by semicolons. A program is enclosed in a pair of angle brackets. The following is an example of a JavaScript program:

```
<script>
// statements
</script>
```

JavaScript programs are executed by the browser. The browser interprets the HTML and JavaScript code and executes the JavaScript statements.

JavaScript Statements

JavaScript statements are separated by semicolons. The following are the basic components of JavaScript statements:

- (Values),
- (Operators),
- (Expressions),
- (Keywords)
- (Comments).

Example: "Hello Dolly" id = "demo" HTML

JavaScript Statements

In HTML, JavaScript statements are executed by the browser.

JavaScript

JavaScript

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JavaScript

(JavaScript

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JavaScript

Semicolons ;

JavaScript

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```
var a, b, c; // Declare 3 variables
a = 5;      // Assign the value 5 to a
b = 6;      // Assign the value 6 to b
c = a + b;  // Assign the sum of a and b to c
```

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```
a = 5; b = 6; c = a + b;
```

JavaScript White Space

JavaScript

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가

```
var person = "Hege";
var person="Hege";
```

(= + - * /)

```
var x = y + z;
```

JavaScript Line Length and Line Breaks

가

80

JavaScript

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:

```
document.getElementById("demo").innerHTML =
"Hello Dolly";
```

JavaScript Code Blocks

JavaScript

curly brackets {...}

JavaScript

```
function myFunction() {
  document.getElementById("demo1").innerHTML = "Hello Dolly!";
  document.getElementById("demo2").innerHTML = "How are you?";
}
```

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JavaScript Keywords

JavaScript

JavaScript

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JavaScript

[JavaScript Reserved Words](#)

Keyword	Description
break	switch loop
continue	loop
debugger	JavaScript , 가 (function)
do ...while	
for	
function	(dunction)
if ... else	
return	
switch	
try ... catch	
var	

JavaScript

(reserved words)

, [Javascript](#), [output](#)

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