

JavaScript Statements

- description : JavaScript Statements
- author :
- email : shlim@repia.com
- lastupdate : 2021-04-01

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. The following is an example of a JavaScript program:

```

<script>
// This program displays the text "Hello Dolly" in a browser window.
document.write("Hello Dolly");
</script>

```

The above program is saved in a file named `example.js`. To execute the program, you need to include the `example.js` file in an HTML document. The following is an example of an HTML document that includes the `example.js` file:

JavaScript Statements

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

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

The following is an example of a JavaScript statement:

```

document.write("Hello Dolly" id = "demo" HTML

```

JavaScript Statements

In HTML, JavaScript statements are executed by the browser.

JavaScript

JavaScript

가

JavaScript

(JavaScript

)

JavaScript

Semicolons ;

JavaScript

가

```
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
```

,

가

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

JavaScript White Space

JavaScript

2

가

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

(= + - * /)

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

JavaScript Line Length and Line Breaks

가

80

JavaScript

가

,

가

:

```
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?";
}
```

2

JavaScript Keywords

JavaScript

JavaScript

가

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, Statements](#)

Last update: 2022/03/10 19:52 [wiki:javascript:javascript_note:js_statements](http://wiki.repia.com/doku.php?id=wiki:javascript:javascript_note:js_statements) http://wiki.repia.com/doku.php?id=wiki:javascript:javascript_note:js_statements&rev=1617239207

From: <http://wiki.repia.com/> - . - 2023.12

Permanent link: http://wiki.repia.com/doku.php?id=wiki:javascript:javascript_note:js_statements&rev=1617239207 

Last update: **2022/03/10 19:52**