

# JavaScript Statements

- description : JavaScript Statements
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- 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 line of a JavaScript program is a **statement**. A statement is an instruction that the computer can execute. Statements are separated by semicolons (;). A JavaScript program can contain one or more statements.

JavaScript programs are embedded in HTML documents. The following is an example of a JavaScript program embedded in an HTML document:

## JavaScript Statements

JavaScript statements are separated by semicolons (;). The following are the components of a JavaScript statement:

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

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

## JavaScript Statements

In HTML, JavaScript statements are executed by the browser.

JavaScript

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## Semicolons ;

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

( = + - \* / )

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

## JavaScript Line Length and Line Breaks

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80

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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

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JavaScript

[JavaScript Reserved Words](#)

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

, [javascript](#), [output](#)

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

