

JavaScript Statements

- description : JavaScript Statements
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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 a single instruction that the computer can execute. Statements are separated by semicolons. For example, the following is a simple JavaScript program that displays the text "Hello Dolly" in a web browser.

```

<html>
<body>
  <script>
    alert("Hello Dolly");
  </script>
</body>
</html>

```

The above program is saved as a file named `hello.html`. When you open this file in a web browser, the browser will execute the JavaScript code and display the alert dialog box.

JavaScript Statements

JavaScript statements are separated by semicolons. A statement can be a value, an operator, an expression, a keyword, or a comment. For example, the following are valid JavaScript statements:

```

123;
"Hello Dolly";
id = "demo";
// This is a comment

```

JavaScript Statements

In HTML, JavaScript statements are executed by the browser.

JavaScript

JavaScript

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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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```
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, Statements](#)

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