

JavaScript Variables

- description : JavaScript Variables
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JavaScript Variables

JavaScript

, x, y z var

```
var x = 5;
var y = 6;
var z = x + y;
```

- x 5
- y 6
- z 11

Using let and const (ES6)

2015 var JavaScript

2015 JavaScript (ES6) const
let

var 가

Safari 10 Edge 14 ES6

Much Like Algebra

, price1, price2, total .

```
var price1 = 5;
var price2 = 6;
var total = price1 + price2;
```

가 , price1 .

가 , expressions (total = price1 + price2).

11 .

JavaScript .

JavaScript Identifier

JavaScript variables unique names identified .

identifiers .

(: x y) (age, sum, totalVolume) .

() .

- , , 가 .
- .
- \$ _ , .
- (y Y) .
- (: JavaScript) .

JavaScript .

The Assignment Operator

JavaScript (😬 “ ” 가 “ assignment .

가 .

```
x = x + 5
```

JavaScript 가 $x + 5$ x .
 $(x + 5$ x . x 5 가 .)
 “ ” JavaScript == .

JavaScript Data Types

```
JavaScript      100      "John Doe"
                                     text strings
, _____ .
```

JavaScript , .

.

,

```
var pi = 3.14;  
var person = "John Doe";  
var answer = 'Yes I am!';
```

Declaring (Creating) JavaScript Variables

```
JavaScript " " .
var JavaScript .
```

```
var carName;
```

(, undefined 가)

(😊 .

```
carName = "Volvo";
```

```
var carName = "Volvo";
```

var carName = "Volvo";
document.getElementById("demo").innerHTML = carName;

```
<p id="demo"></p>  
  
<script>  
var carName = "Volvo"  
document.getElementById("demo").innerHTML = carName;  
</script>
```

One Statement, Many Variables

var person = "John Doe", carName = "Volvo", price = 200;

```
var person = "John Doe", carName = "Volvo", price = 200;
```

```
var person = "John Doe",  
    carName = "Volvo",  
    price = 200;
```

Value = undefined

var carName;
document.getElementById("demo").innerHTML = carName;

```
var carName;
```

Re-Declaring JavaScript Variables

JavaScript

carName

"Volvo"

```
var varName = "Volvo";
var carName;
```

JavaScript Arithmetic

가 , = +

JavaScript

arithmetic

```
var x = 5 + 2 + 3;
```

가 ,

```
var x = 5;
var y = 6;
var z = x + y;
```

- x 5
- y 6
- z 11

Using let and const (ES6)

2015

var

JavaScript

2015

JavaScript (ES6)

const

let

var 가

Safari 10

Edge 14

ES6

Much Like Algebra

, price1, price2, total .

```
var price1 = 5;
var price2 = 6;
var total = price1 + price2;
```

가 , price1 .

가 , expressions (total = price1 + price2).

11 .

JavaScript .

JavaScript Identifier

JavaScript variables unique names *8 identified .

identifiers .

(: x y) (age, sum, totalVolume) .

() .

* , 가 . * . *

\$ (y Y) . * (: JavaScript) .

JavaScript .

====The Assignment Operator==== JavaScript (😄 “ ” 가 “

assignment .

가 .

<code javascript> x = x + 5 </code> 가 x + 5 x .

JavaScript

(x + 5 x . x 5 가 .)

“ ” JavaScript = =

====JavaScript Data Types==== JavaScript 100 “John Doe”

text strings .

JavaScript , .

```
<code javascript> var pi = 3.14; var person = "John Doe"; var answer = 'Yes I am!';
</code>
```

=====Declaring (Creating) JavaScript Variables===== JavaScript

var JavaScript

```
<code javascript> var carName; </code>
```

(, undefined 가)

assign



```
<code javascript> carName = "Volvo"; </code>
```

```
<code javascript> var carName = "Volvo"; </code>
```

, carName "Volvo" .\n id = "demo" HTML " "

```
<code javascript> <p id="demo"></p> <script> var carName = "Volvo"
document.getElementById("demo").innerHTML = carName; </script> </code>
```

=====One Statement, Many Variables=====

var , comma**

```
var person = "John Doe", carName = "Volvo", price = 200;
```

```
var person = "John Doe",
carName = "Volvo",
price = 200;
```

Value = undefined

undefined

carName

undefined

```
var carName;
```

Re-Declaring JavaScript Variables

JavaScript

carName

"Volvo"

```
var varName = "Volvo";  
var carName;
```

JavaScript Arithmetic

가 , = +

JavaScript

arithmetic

```
var x = 5 + 2 + 3;
```

가

```
var x = "John" + " " + "Doe";
```

```
var x = "5" + 2 + 3;
```

```
var x = 2 + 3 + "5";
```

JavaScript Dollar Sign \$

JavaScript

()

- (A-Z a-z)
- (\$)
- (_)

JavaScript, \$.

```
var $$$ = "Hello World";
var $ = 2;
var $myMoney = 5;
```

JavaScript %5JavaScript , ^{main function} ^{alias}
JavaScript __ JavaScript jQuery , "\$" HTML
.\\ \\ .\\ jQuery "\$("p");%%" " p .

, Javascript, Variables

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