JavaScript Variables

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

JavaScript   .

, x, y   z   var   .

```
var x = 5;
vat 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   .

Safari 10   Edge 14   ES6   .

Much Like Algebra

, price1, price2,   total   .

```
var price1 = 5;
```

```
var price2 = 6;
var total = price1 + price2;
<code>
\\
                                    ,                    price1                          .\\
\\
                                    ,           <sup>expressions</sup>
  (total = price1 + price2).\\
\\
                11                          .\\
\\
%%JavaScript%%                                           .\\
\\
=====JavaScript Identifier=====
    %%JavaScript%% **    <sup>variables</sup>**  **           <sup>unique
names</sup>**    *8           <sup>identified</sup>**       .\\
\\
                **         <sup>identifiers</sup>**           .\\
\\
             (   : x    y)                         (age, sum, totalVolume)
    .\\
\\
    (          )                                           .\\
\\
    *            ,      ,                                  .
    *                            .
    *      $    _                    ,                              .
    *                        (y   Y              ).
    *      (   : JavaScript       )                      .
\\
**JavaScript                          .**\\
\\
=====The Assignment Operator=====
%%JavaScript%%          (=)    "     "            **"
  "<sup>assignment</sup>**            .\\
\\
                             .                          .\\
<code javascript>
x = x + 5
```

      JavaScript   .   x + 5   x   .

(x + 5   x   . x   5   .)

"   "   JavaScript   = =   .

JavaScript Data Types

JavaScript   1OO   "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;   (   ).

                                                    .

carName = "   " ;   .

var carName = "   " ;   carName   "Volvo"   .

          id = "demo"   HTML   "   "   .

        , Javascript, Variables