

Javascript Objects

- description : Javascript Object Definitions
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- lastupdate : 2021-04-29

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[Javascript Object Definitions](#)

JavaScript , (objects,) King . , JavaScript .

JavaScript “ ” .

- Booleans 가 (new)
- Numbers 가 (new)
- Strings 가 (new)
- Dates .
- Maths .
- Regular Expressions() .
- Arrays .
- Functions .
- .

(primitive values,) JavaScript .

JavaScript Primitives

(primitive value) 가 .

(primitive data type) .

JavaScript 5 가 .

- string
- number
- boolean
- null
- undefined

()

(properties)

| Property | Value |
|-----------|-------|
| firstName | John |
| lastName | Doe |
| age | 50 |
| eyeColor | blue |

(name value pairs) :

- PHP (Associative arrays)
- Python (Dictionaries)
- C (Hash tables)
- Java (Hash maps)
- Ruby Perl (Hashes)

Object Methods

(actions) .

,
(function definition) .

| Property | Value |
|-----------|---|
| firstName | John |
| lastName | Doe |
| age | 50 |
| eyeColor | blue |
| fullName | function() {return this.firstName + " " + this.lastName;} |

JavaScript (properties) (methods) (named values)

Creating a JavaScript Object

JavaScript .

가 .

-
- new .
- , .

ECMAScript 5 'Object.create()' .

Using an Object Literal

JavaScript 가 .

{} : (, age:50) .

가 가 JavaScript .

(spaces) (line breaks) .

Using the JavaScript Keyword new

4 (properties) 가 JavaScript .

(simplicity), 가 (readability) (execution speed) ,

JavaScript Objects are Mutable

person : (value) (reference) .

person , person .

```
var x = person; // This will not create a copy of person.
```

x

person

.

person

.

x

person

.

x

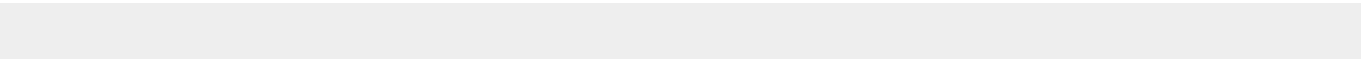
person

.

x

person

.



, [Javascript](#), [Objects](#), [Definitions](#)

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

