

# Javascript Objects

- description : Javascript Object Definitions
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## The source of this article

### 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

( )



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

:

(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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