

Javascript Objects

- description : Javascript Object Properties
- author :
- email : shlim@repia.com
- lastupdate : 2021-04-29

The source of this article

[Javascript Object Properties](#)

(properties) JavaScript 가 .

JavaScript Properties

(properties) JavaScript .

JavaScript .

, 가 , .

Accessing JavaScript Properties

:

```
objectName.property // person.age
```

```
objectName["property"] // person["age"]
```

```
objectName[expression] // x = "age"; person[x]
```

(expression) 가 .

Example 1

```
let person = {
  firstName: "John",
  lastName: "Doe",
  age: 50,
  eyeColor: "blue"
};

document.getElementById("demo").innerHTML =
  person.firstName + " is " + person.age + " years old."; // John is 50
years old.
```

Example 2

```
let person = {
  firstName: "John",
  lastName: "Doe",
  age: 50,
  eyeColor: "blue"
};

document.getElementById("demo").innerHTML =
  person["firstName"] + " is " + person["age"] + " years old."; // John is 50
years old.
```

JavaScript for...in Loop

JavaScript for...in

Syntax

```
for (variable in object) {
  // code to be executed
}
```

for...in

Example

```
let txt = "";
```

```
let person = { fname: "John", lname: "Doe", age: 25 };
let x;
for (x in person) {
  txt += person[x] + " ";
}
document.getElementById("demo").innerHTML = txt; // John Doe 25
```

Adding New Properties

person 가 가 .

Example

```
let person = {
  firstName: "John",
  lastName: "Doe",
  age: 50,
  eyecolor: "Blue"
};

person.nationality = "English";
document.getElementById("demo").innerHTML =
  person.firstName + " is " + person.nationality + ".";

console.log(person);
// {firstName: "John", lastName: "Doe", age: 50, eyecolor: "Blue",
  nationality: "English"}
```

Deleting Properties

delete .

Example

```
let person = {
  firstName: "John",
  lastName: "Doe",
  age: 50,
  eyecolor: "blue"
```

```
};  
  
delete person.age // or delete person["age"]  
document.getElementById("demo").innerHTML =  
  person.firstName + " is " + person.age + " years old."  
  // John is undefined years old.  
console.log(person); // {firstName: "John", lastName: "Doe", eyecolor:  
"blue"}
```

delete

, 가

delete

delete JavaScript

Property Attribute

(value)

(The value is one of the property's attributes)

(attributes) 가 (enumerable), 가 (configurable) 가 (writable)

(attributes) (property) (가 ?),
가 (?)

JavaScript (attributes), value (attribute)
(property) 가)

(ECMAScript 5 가)

Prototype Properties

JavaScript (properties)

delete

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

From:

<http://rwiki.repia.com/> -

. - 2023.12

Permanent link:

http://rwiki.repia.com/doku.php?id=wiki:javascript:javascript_note:js_object_properties&rev=1619675002 

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