

Javascript Objects

- description : Javascript Object Properties
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[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](#)

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