

Javascript Objects

- description : Javascript Object Methods
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[Javascript Object Methods](#)

Example

```
// Create an object
let person = {
  firstName: "Elizabeth",
  lastName: "Ollsen",
  id: 5566,
  fullName: function () {
    return this.firstName + " " + this.lastName;
  }
};

// Display data from the object:
document.getElementById("demo").innerHTML = person.fullName(); // Elizabeth
Ollsen
console.log(person); // {firstName: "Elizabeth", lastName: "Ollsen", id:
5566, fullName: f}
```

The this Keyword

```

    , this      "      "      .
    , this  fullName      "      "      person      .
    , this.firstName  this object  firstName      .
this      The JavaScript this Keyword      .
```



```
document.getElementById("demo").innerHTML = person.fullName();
```

() fullName , (function definition) .

```
let person = {
  firstName: "John",
  lastName: "Smith",
  id: 0070,
  fullName: function () {
    return this.firstName + " " + this.lastName;
  }
};
```

```
document.getElementById("demo").innerHTML = person.fullName; // function ()
{ return this.firstName + " " + this.lastName; }
```

Using Built-In Methods

String.toUpperCase()

```
let message = "Hello world!";
let x = message.toUpperCase();
```

x :

```
HELLO WORLD!
```

Adding a Method to an Object

가 .

Example

```
let person = {
  firstName: "John",
  lastName: "Doe",
  id: 4775
};
person.name = function () {
```

```
return this.firstName + " " + this.lastName;
};
```

```
document.getElementById("demo").innerHTML =
  "My father is " + person.name(); // My father is John Doe
```

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

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