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JavaScript - The Boolean Object

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The **Boolean** object represents two values, either "true" or "false". If *value* parameter is omitted or is 0, -0, null, false, **NaN,** undefined, or the empty string (""), the object has an initial value of false.

Syntax

Use the following syntax to create a **boolean** object.

var val = new Boolean(value);

Boolean Properties

Here is a list of the properties of Boolean object −

|  |  |
| --- | --- |
| **Property** | **Description** |
| [**constructor**](http://www.tutorialspoint.com/javascript/boolean_constructor.htm) | Returns a reference to the Boolean function that created the object. |
| [**prototype**](http://www.tutorialspoint.com/javascript/object_prototype.htm) | The prototype property allows you to add properties and methods to an object. |

In the following sections, we will have a few examples to illustrate the properties of Boolean object.

Boolean Methods

Here is a list of the methods of Boolean object and their description.

|  |  |
| --- | --- |
| **Method** | **Description** |
| [**toSource()**](http://www.tutorialspoint.com/javascript/boolean_tosource.htm) | Returns a string containing the source of the Boolean object; you can use this string to create an equivalent object. |
| [**toString()**](http://www.tutorialspoint.com/javascript/boolean_tostring.htm) | Returns a string of either "true" or "false" depending upon the value of the object. |
| [**valueOf()**](http://www.tutorialspoint.com/javascript/boolean_valueof.htm) | Returns the primitive value of the Boolean object. |

In the following sections, we will have a few examples to demonstrate the usage of the Boolean methods.

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