

Lesson

Monday

Introduction to Programming

(/introduction-to-programming)

/ JavaScript and Web Browsers

(/introduction-to-programming/javascript-and-web-browsers)

/ Interactivity with Window Methods

Text

Cheat sheet

Terminology

- **Method:** A method is a function that belongs to an object. Optionally, methods can take arguments.
- **Function:** A function is a block of code that performs an action and returns a result. Functions optionally take arguments.
- **Comment:** anything following `//` on a line in JavaScript is ignored by the computer. Comments are a convenient way to leave notes in your code for yourself or other programmers.

Window Methods

- `window.alert()` opens a dialog box and returns `undefined`.
- `window.confirm()` opens a dialog box and returns a boolean.
- `window.prompt()` opens a dialog box and returns a string.

Return Values

| WINDOW METHOD | ARGUMENT | RETURN VALUE |
|-------------------------------|----------|--------------|
| <code>window.alert()</code> | string | undefined |
| <code>window.prompt()</code> | string | string |
| <code>window.confirm()</code> | string | boolean |

[Previous \(/introduction-to-programming/javascript-and-web-browsers/debugging-in-javascript-reading-console-errors\)](#)

[Next \(/introduction-to-programming/javascript-and-web-browsers/a-common-data-type-error-and-data-type-coercion\)](#)

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Last updated more than 3 months ago.

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