

About Alert, Confirm and Prompt

Module1 – JS - Handout 1

Alert

Instructs the browser to display a dialog with an optional message, and to wait until the user dismisses the dialog

Syntax

`alert()`

`alert(message)`

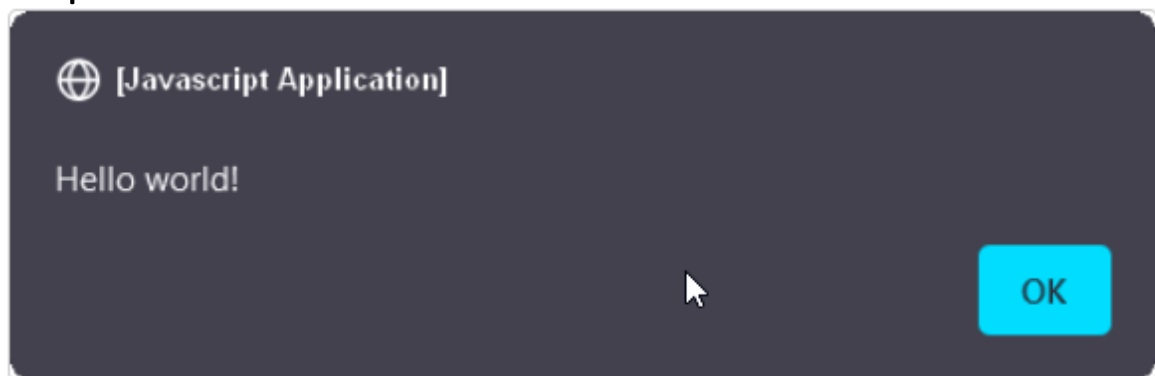
message - A string you want to display in the alert dialog, or, alternatively, an object that is converted into a string and displayed.

Examples

`window.alert("Hello world!");`

`alert("Hello world!");`

Output



Confirm

instructs the browser to display a dialog with an optional message, and to wait until the user either confirms or cancels the dialog.

Syntax

confirm(message)

message - A string you want to display in the confirmation dialog.

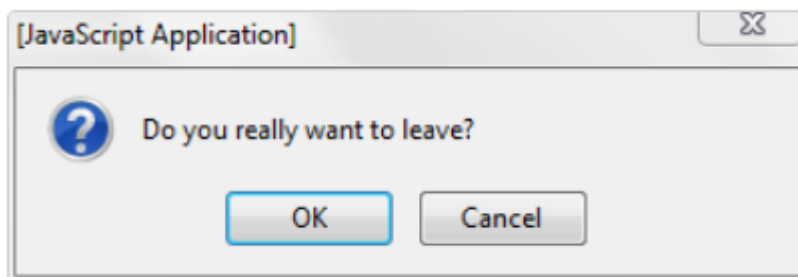
Return value –

A boolean indicating whether OK (true) or Cancel (false) was selected. If a browser is ignoring in-page dialogs, then the returned value is always false.

Examples

```
if (window.confirm("Do you really want to leave?")) {  
    window.alert("Thanks for Visiting!");  
}
```

Output



Prompt

instructs the browser to display a dialog with an optional message prompting the user to input some text, and to wait until the user either submits the text or cancels the dialog.

Syntax

`prompt()`

`prompt(message)`

`prompt(message, defaultValue)`

message - A string of text to display to the user. Can be omitted if there is nothing to show in the prompt window.

Examples

let sign = prompt("What's your sign?"); // output as displayed in the Output section

// there are many ways to use the prompt feature

sign = window.prompt(); // open the blank prompt window

sign = prompt(); // open the blank prompt window

sign = window.prompt("Are you feeling lucky"); // open the window with Text "Are you feeling lucky"

sign = window.prompt("Are you feeling lucky", "sure"); // open the window with Text "Are you feeling lucky" and default value "sure"

Output

