
SafariApplication Class Reference

User Experience



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Contents

SafariApplication Class Reference 5

Overview	5
Tasks	5
Creating Browser Windows	5
Accessing Browser Windows	5
Properties	5
activeBrowserWindow	5
browserWindows	6
Methods	6
openBrowserWindow	6

Document Revision History 7

SafariApplication Class Reference

Inherits from	<code>SafariEventTarget</code>
Technology area:	Safari Extensions
Availability	Available in Safari 5.0 and later.

Overview

The `SafariApplication` class allows a Safari extension to interact with the Safari application.

Tasks

Creating Browser Windows

[openBrowserWindow](#) (page 6)

Opens a new browser window in front of all other windows.

Accessing Browser Windows

[activeBrowserWindow](#) (page 5)

The active browser window.

[browserWindows](#) (page 6)

The current browser windows, in order from front to back.

Properties

activeBrowserWindow

The active browser window.

readonly attribute `SafariBrowserWindow` `activeBrowserWindow`

Discussion

If there are no open browser windows, the value of this attribute is `null`.

Availability

Available in Safari 5.0 and later.

browserWindows

The current browser windows, in order from front to back.

readonly attribute array browserWindows

Discussion

If there are no browser windows, the array is empty.

Using [activeBrowserWindow](#) (page 5) is more efficient if you only want the frontmost window.

Availability

Available in Safari 5.0 and later.

Methods

openBrowserWindow

Opens a new browser window in front of all other windows.

SafariBrowserWindow openBrowserWindow (void);

Return Value

The newly opened window.

Availability

Available in Safari 5.0 and later.

Document Revision History

This table describes the changes to *SafariApplication Class Reference*.

Date	Notes
2010-07-13	Minor editorial changes throughout.
2010-05-11	New document that describes a class that allows a Safari extension to interact with the Safari application.

REVISION HISTORY

Document Revision History