
DOMHTMLDocument Additions Reference

[Cocoa > User Experience](#)



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Contents

DOMHTMLDocument Additions Reference 5

Overview 5

Tasks 5

 Creating Document Fragments 5

Instance Methods 5

 createDocumentFragmentWithMarkupString:baseURL: 5

 createDocumentFragmentWithText: 6

Document Revision History 7

Index 9

DOMHTMLDocument Additions Reference

(informal protocol)

Inherits from	DOMDocument : DOMNode : DOMObject : WebScriptObject : NSObject
Conforms to	DOMEventTarget (DOMNode) NSCopying (DOMObject) NSObject (NSObject)
Framework	/System/Library/Frameworks/WebKit.framework
Availability	Available in Mac OS X v10.5 and later.
Declared in	DOMExtensions.h
Companion guides	WebKit DOM Programming Topics WebKit Objective-C Programming Guide

Overview

Additions to the `DOMHTMLDocument` class to create document fragments.

Tasks

Creating Document Fragments

- [createDocumentFragmentWithMarkupString:baseURL:](#) (page 5)
Creates a document fragment containing the given HTML markup.
- [createDocumentFragmentWithText:](#) (page 6)
Creates a document fragment containing the given text.

Instance Methods

createDocumentFragmentWithMarkupString:baseURL:

Creates a document fragment containing the given HTML markup.

- (`DOMDocumentFragment *`)`createDocumentFragmentWithMarkupString:(NSString *)markupString baseURL:(NSURL *)baseURL`

Discussion

This is a convenience method for the `createDocumentFragment` method in `DOMDocument`. It creates a fragment that has the HTML markup parsed into child nodes of the fragment using the `baseURL` to resolve any relative paths for images or other resources.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`DOMExtensions.h`

createDocumentFragmentWithText:

Creates a document fragment containing the given text.

```
- (DOMDocumentFragment *)createDocumentFragmentWithText:(NSString *)text
```

Discussion

This is a convenience method for the `createDocumentFragment` method in `DOMDocument`. This method creates a fragment that contains the supplied plain text.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`DOMExtensions.h`

Document Revision History

This table describes the changes to *DOMHTMLDocument Additions Reference*.

Date	Notes
2009-01-26	First revision of this document.

REVISION HISTORY

Document Revision History

Index

C

createDocumentFragmentWithMarkupString:baseURL:

instance method [5](#)

createDocumentFragmentWithText: **instance method**

[6](#)