
NSURL Additions Reference

[Cocoa > Networking](#)



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NSURL Additions Reference

| | |
|----------------------|---|
| Inherits from | NSObject |
| Conforms to | NSObject (NSObject) |
| Framework | /System/Library/Frameworks/AppKit.framework |
| Declared in | NSPasteboard.h |

Overview

The Application Kit extends Foundation's NSURL class by adding support for pasteboards. NSWorkspace provides `openURL:` to open a location specified by a URL.

Tasks

Working with Pasteboards

+ `URLFromPasteboard:` (page 5)

Reads an NSURL object off of *pasteboard*. Returns `nil` if *pasteboard* does not contain data of type `NSURLPboardType`.

- `writeToPasteboard:` (page 6)

Writes the receiver to *pasteboard*. You must declare an `NSURLPboardType` data type for *pasteboard* before invoking this method; otherwise it returns without doing anything.

Class Methods

URLFromPasteboard:

Reads an NSURL object off of *pasteboard*. Returns `nil` if *pasteboard* does not contain data of type `NSURLPboardType`.

+ (NSURL *)URLFromPasteboard:(NSPasteboard *)*pasteboard*

Availability

Available in Mac OS X v10.0 and later.

See Also

- [writeToPasteboard:](#) (page 6)

Related Sample Code

CocoaDragAndDrop

ObjectPath

QTMetadataEditor

Declared In

NSPasteboard.h

Instance Methods

writeToPasteboard:

Writes the receiver to *pasteboard*. You must declare an `NSURLPboardType` data type for *pasteboard* before invoking this method; otherwise it returns without doing anything.

- (void)writeToPasteboard:(NSPasteboard *)*pasteboard*

Availability

Available in Mac OS X v10.0 and later.

See Also

+ [URLFromPasteboard:](#) (page 5)

- `declareTypes:owner:` (NSPasteboard)

Declared In

NSPasteboard.h

Document Revision History

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

| Date | Notes |
|------------|---|
| 2006-05-23 | First publication of this content as a separate document. |

REVISION HISTORY

Document Revision History

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U

URLFromPasteboard: **class method** [5](#)

W

writeToPasteboard: **instance method** [6](#)