
ABImageClient Protocol Reference

Data Management: Contact Data



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ABImageClient Protocol Reference

Adopted by	ABPerson
Conforms to	NSObject
Framework	/System/Library/Frameworks/AddressBook.framework
Availability	Available in Mac OS X v10.2 and later.
Companion guide	Address Book Programming Guide for Mac OS X
Declared in	ABImageLoading.h

Overview

The `ABImageClient` protocol is used to handle images loaded from an asynchronous fetch for `ABPerson` objects.

Tasks

Loading an Image

- `consumeImageData:forTag:` (page 5) *required method*
Gets the image data for the given tag that was initiated by an asynchronous fetch. (required)

Instance Methods

consumeImageData:forTag:

Gets the image data for the given tag that was initiated by an asynchronous fetch. (required)

- `(void)consumeImageData:(NSData *)data forTag:(NSInteger)tag`

Parameters

data

A pointer to a data object that will be set to an `NSImage/QuickTime` compatible format, or `nil` if no image could be found.

You can use this image data with the `initWithData:` method of the `NSImage` class.

tag

The tag returned from a previous call to the `ABPerson beginLoadingImageDataForClient:` method.

Discussion

In the case of a multithreaded application, this method is always called on the main thread.

Availability

Available in Mac OS X v10.2 and later.

See Also

+ `cancelLoadingImageDataForTag:` (`ABPerson`)

- `imageData` (`ABPerson`)

Declared In

`ABImageLoading.h`

Document Revision History

This table describes the changes to *ABImageClient Protocol Reference*.

Date	Notes
2009-07-29	Added descriptions of parameters to API symbols, as needed.
2009-06-02	Added descriptions of parameters and return values to API symbols, as needed.
2006-05-23	First publication of this content as a separate document.
	First publication of this content as a separate document.

REVISION HISTORY

Document Revision History

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