
IKImageEditPanel Class Reference

[Graphics & Imaging](#) > Quartz



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IKImageEditPanel Class Reference

Inherits from	NSPanel : NSWindow : NSResponder : NSObject
Conforms to	NSUserInterfaceValidations (NSWindow) NSAnimatablePropertyContainer (NSWindow) NSCoding (NSResponder) NSObject (NSObject)
Framework	System/Library/Frameworks/Quartz.framework/ImageKit.framework
Availability	Available in Mac OS X v10.5 and later.
Declared in	IKImageEditPanel.h

Overview

The `IKImageEditPanel` class provides a panel, that is, a utility window that floats on top of document windows, optimized for image editing.

Tasks

Creating an Image Editing Panel

- + [sharedImageEditPanel](#) (page 6)
Creates a shared instance of an image editing panel.

Getting, Setting, and Reloading Data

- [setDataSource:](#) (page 7)
Sets a data source for an image editing panel.
- [dataSource](#) (page 6)
Returns the data source associated with an image editing panel.
- [reloadData](#) (page 6)
Reloads the data from the data associated with an image editing panel.

Class Methods

sharedImageEditPanel

Creates a shared instance of an image editing panel.

```
+ (IKImageEditPanel*) sharedImageEditPanel;
```

Return Value

An `IKImageEditPanel` object.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`IKImageEditPanel.h`

Instance Methods

dataSource

Returns the data source associated with an image editing panel.

```
- (id)dataSource;
```

Availability

Available in Mac OS X v10.5 and later.

See Also

- [setDataSource:](#) (page 7)

Declared In

`IKImageEditPanel.h`

reloadData

Reloads the data from the data associated with an image editing panel.

```
- (void)reloadData;
```

Availability

Available in Mac OS X v10.5 and later.

Declared In

`IKImageEditPanel.h`

setDataSource:

Sets a data source for an image editing panel.

```
- (void)setDataSource: (id<IKImageEditPanelDataSource>)dataSource;
```

Availability

Available in Mac OS X v10.5 and later.

See Also

- [dataSource](#) (page 6)

Declared In

IKImageEditPanel.h

Document Revision History

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

Date	Notes
2006-12-06	New document that describes the class that provides a panel optimized for image editing.

REVISION HISTORY

Document Revision History

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