# PDFAnnotationStamp Class Reference

**Graphics & Imaging > Cocoa** 



ď

Apple Inc. © 2007 Apple Inc. All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, mechanical, electronic, photocopying, recording, or otherwise, without prior written permission of Apple Inc., with the following exceptions: Any person is hereby authorized to store documentation on a single computer for personal use only and to print copies of documentation for personal use provided that the documentation contains Apple's copyright notice.

The Apple logo is a trademark of Apple Inc.

Use of the "keyboard" Apple logo (Option-Shift-K) for commercial purposes without the prior written consent of Apple may constitute trademark infringement and unfair competition in violation of federal and state laws

No licenses, express or implied, are granted with respect to any of the technology described in this document. Apple retains all intellectual property rights associated with the technology described in this document. This document is intended to assist application developers to develop applications only for Apple-labeled computers.

Every effort has been made to ensure that the information in this document is accurate. Apple is not responsible for typographical errors.

Apple Inc. 1 Infinite Loop Cupertino, CA 95014 408-996-1010

Apple, the Apple logo, Cocoa, Mac, Mac OS, and Quartz are trademarks of Apple Inc., registered in the United States and other countries.

Simultaneously published in the United States and Canada.

Even though Apple has reviewed this document, APPLE MAKES NO WARRANTY OR REPRESENTATION, EITHER EXPRESS OR IMPLIED, WITH RESPECT TO THIS DOCUMENT, ITS QUALITY, ACCURACY, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. AS A RESULT, THIS DOCUMENT IS PROVIDED "AS 1S," AND YOU, THE READER, ARE ASSUMING THE ENTIRE RISK AS TO ITS QUALITY AND ACCURACY.

IN NO EVENT WILL APPLE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY

DEFECT OR INACCURACY IN THIS DOCUMENT, even if advised of the possibility of such damages.

THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS, ORAL OR WRITTEN, EXPRESS OR IMPLIED. No Apple dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

Some states do not allow the exclusion or limitation of implied warranties or liability for incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

## Contents

### PDFAnnotationStamp Class Reference 5

```
Overview 5
Tasks 5
Accessing and Setting the Stamp Annotation 5
Instance Methods 5
name 5
setName: 6
```

## **Document Revision History 7**

### Index 9

## PDFAnnotationStamp Class Reference

Inherits from PDFAnnotation : NSObject

Conforms to NSObject (NSObject)

Framework Library/Frameworks/Quartz.framework/Frameworks/PDFKit.framework

**Availability** Available in Mac OS X v10.5 and later.

**Declared in** PDFAnnotationStamp.h

### Overview

A PDFAnnotationStamp object allows you to display a word or phrase, such as "Confidential," in a PDF page.

A PDFAnnotationStamp object should have an appearance stream associated with it; otherwise, nothing useful is rendered.

## **Tasks**

## **Accessing and Setting the Stamp Annotation**

```
- name (page 5)
```

Returns name associated with the stamp annotation.

- setName: (page 6)

Sets the name associated with the stamp annotation.

## **Instance Methods**

#### name

Returns name associated with the stamp annotation.

```
- (NSString *)name
```

#### Discussion

Note that the name value of the stamp annotation is not necessarily identical to the user-visible appearance of the stamp annotation. For example, a stamp annotation that displays "Confidential" on a PDF page may not have a name value of "Confidential".

#### **Availability**

Available in Mac OS X v10.5 and later.

#### See Also

```
- setName: (page $@)
```

#### **Declared In**

PDFAnnotationStamp.h

#### setName:

Sets the name associated with the stamp annotation.

```
- (NSString *)setName:(NSString *)name
```

#### Discussion

The name must be representable in ASCII. You can set a stamp annotation's name to help you identify it, but that name is not displayed on the PDF page. You must provide the string you want displayed on the page, such as "Draft" or "Top Secret," in the appearance stream for the annotation.

#### **Availability**

Available in Mac OS X v10.5 and later.

#### See Also

- name (page \$@)

#### **Declared In**

PDFAnnotationStamp.h

## **Document Revision History**

This table describes the changes to PDFAnnotationStamp Class Reference.

Date	Notes
2007-12-11	Made minor corrections.
2007-10-31	New document that describes the class that allows a string to be "stamped" onto a PDF page.

#### **REVISION HISTORY**

**Document Revision History** 

## Index

Ν

name instance method 5

S

setName: instance method 6