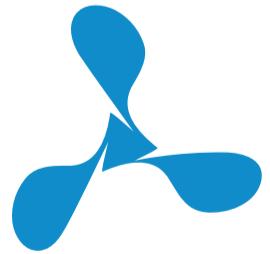




for iOS



PSPDFKit 5

QuickstartGuide



Freedom to Do More

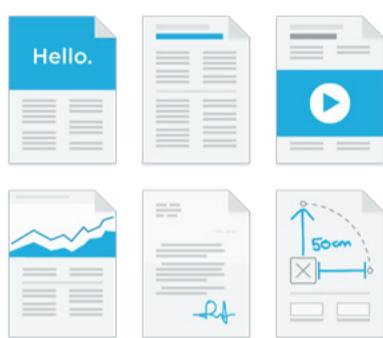
Serving over 1000 customers from 82 countries



PSPDFKit

Introduction

Exceptional speed, dependable, and customizable! Whether you are looking for just a PDF Viewer or advanced enterprise-class features such as Annotations, Forms or Digital Signatures, PSPDFKit can improve any app and is trusted by indie developers, startups, and Fortune 500 companies across the world.



Core Viewer



Annotations



Forms



Digital Signatures

Tap a Component Group to find out more about it.

The Component Stack

PSPDFKit's components are built on top of each other. Starting with the Core Viewer, as the foundation of our framework, you can add on Annotations. The Forms component is built on top of Annotations, as a specialized annotation type. Finally, the Digital Signatures component is built on and works in coordination with Forms.



Indexed Full-Text Search

Our indexed search engine allows users to search across multiple documents, languages and encoding types to display near-instant results and can be added on to any of the above component combinations.

Getting Started - Integration

PSPDFKit is designed for Xcode 7.0+ (SDK 9) and fully supports iOS 9 and iOS 8.

CocoaPods

The simplest way to use PSPDFKit is using Cocoapods. We provide a private URL for the podspec so you can integrate 'PSPDFKit' with minimum effort, either pinning to a specific version or always getting the latest stable release. For the stable release, use:

```
pod 'PSPDFKit'  
podspec: 'https://customers.pspdfkit.com/cocoapods/.../latest.podspec'
```

or, alternatively, pin to a specific version (e.g. 5.0.0):

```
pod 'PSPDFKit'  
podspec: 'https://customers.pspdfkit.com/cocoapods/.../5.0.0.podspec'
```

Where do I find the Podspec URL?

If you are an existing customer you can find your custom URL in our Customer Portal by choosing the Use CocoaPods tab when downloading PSPDFKit. If you are a new customer, please contact us at sales@pspdfkit.com with your use case and the features you would like to license.

Manual Integration

For information on how to manually integrate PSPDFKit, see the [Integrating PSPDFKit](#) article of our Guides webpage.

Getting Started - Swift

Swift

```
// Create the PSPDFDocument.  
// This is the container for your PDF file. It can also manage multiple files.  
let fileURL = NSBundle.mainBundle().bundleURL.URLByAppendingPathComponent("Document.  
pdf")  
let document = PSPDFDocument(URL: fileURL)  
  
// The configuration object is optional and allows further customization.  
let configuration = PSPDFConfiguration { builder in  
    builder.thumbnailBarMode = .Scrollable;  
}  
  
// Create the PDF view controller.  
let pdfController = PSPDFViewController(document: document, configuration:  
configuration)  
  
// Present the PDF view controller within an UINavigationController to enable the  
toolbar.  
presentViewController(UINavigationController(rootViewController: pdfController),  
animated: true, completion: nil)
```



This and many more examples can be found in the **Examples** folder in the PSPDFKit distribution.

Getting Started - Objective C

The same example as before, this time with Objective C:

```
#import <PSPDFKit/PSPDFKit.h>

// Create the PSPDFDocument.
// This is the container for your PDF file. It can also manage multiple files.
NSURL *documentURL = [NSBundle mainBundle.resourceURL
URLByAppendingPathComponent:@"Document.pdf"];
PSPDFDocument *document = [PSPDFDocument documentWithURL:documentURL];

// Create the PDF view controller.
// The configuration object is optional and allows further customization.
PSPDFViewController *pdfController = [[PSPDFViewController alloc] initWithDocument:document
configuration:[PSPDFConfiguration configurationWithBuilder:^(PSPDFConfigurationBuilder
*builder) {
    builder.thumbnailBarMode = PSPDFThumbnailBarModeScrollable;
    builder.pageLabelEnabled = NO;
}]];
}

// Present the PDF view controller within an UINavigationController to enable the toolbar.
UINavigationController *navController = [[UINavigationController alloc]
initWithRootViewController:pdfController];
[self presentViewController:navController animated:YES completion:NULL];
```

PSPDFKit - Need more help?

Support

<https://support.pspdfkit.com>

PSPDFKit API

<https://pspdfkit.com/api/ios>

PSPDFKit Guides

<https://pspdfkit.com/guides/ios>

PSPDFKit - New Features

For each new version of PSPDFKit, the new features are presented in the following blog:

<https://pspdfkit.com/blog>

The changelog can be found here: <https://pspdfkit.com/changelog/ios>

Further Questions?

Write us at sales@pspdfkit.com for anything related to licensing and sales.

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Line of Business: Software Development

Registration Number: FN 400890 w

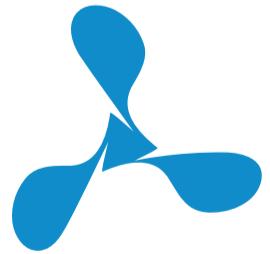
VAT: ATU68169117

Place of Jurisdiction: Commercial Court of Vienna

Trade Regulation Act: www.ris.bka.gv.at



for iOS



PSPDFKit 5

Playground



an·no·ta·tion

/ənə'tāSH(ə)n/

noun

noun: annotation; plural noun: annotations

a note of explanation or comment added to a text or diagram.

→ “marginal annotations”

synonyms: note, notation, comment, gloss, footnote;
commentary, explanation, interpretation

the action of annotating a text or diagram.

→ “annotation of prescribed texts”

From Wikipedia:

An annotation is metadata (e.g. a comment, explanation, presentational markup) attached to text, image, or other data. Often annotations refer to a specific part of the original data.

[→ read more](#)

Try Some **Annotation** Drawing Tools



Free Text



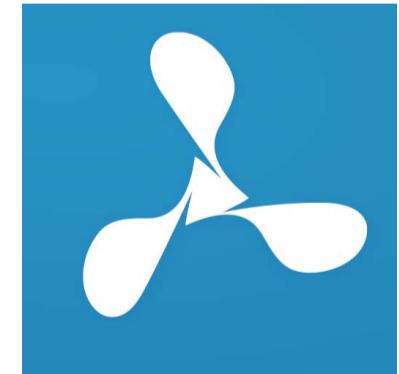
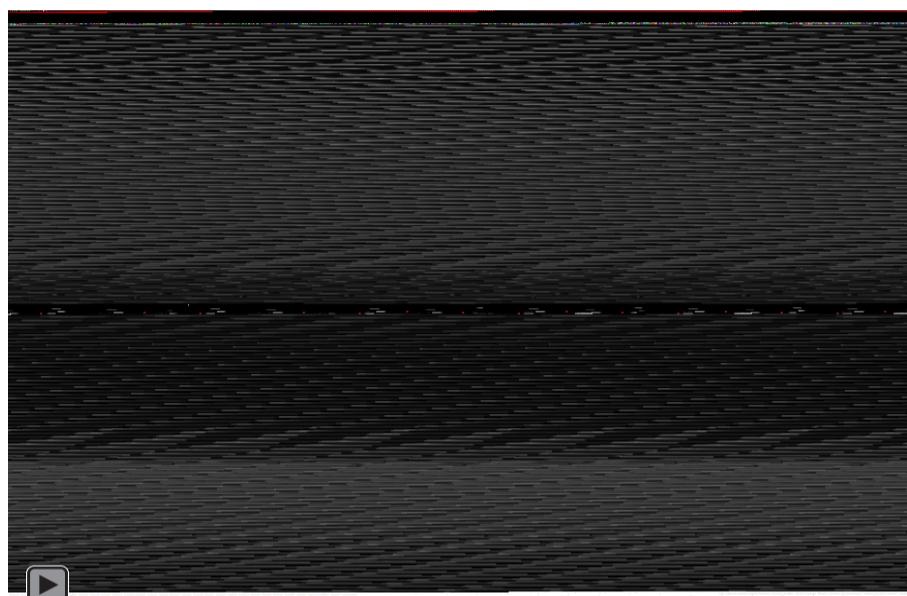
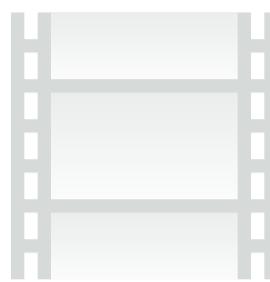
Natural
Drawing

Callouts

Signature

SIGN HERE

Additional Annotation Types





form

/fôrm/

noun

noun: **form**; plural noun: **forms**

a printed document with blank spaces for information to be inserted.

→ “an application form”

synonyms: questionnaire, document, coupon, paper, sheet

→ “you have to fill in a form”

From Wikipedia:

A form is a document with spaces (also named fields or placeholders) in which to write or select, for a series of documents with similar contents. The documents usually have the printed parts in common, possibly except for a serial number.

[→ read more](#)

PDF Forms

First Name

Last Name

Where did you find this form?

Do you like forms?



Yes!



No!

Which form element do you like most?



Checkboxes!



Radio Buttons



Text Fields



Signature Fields

Sign here, please:
