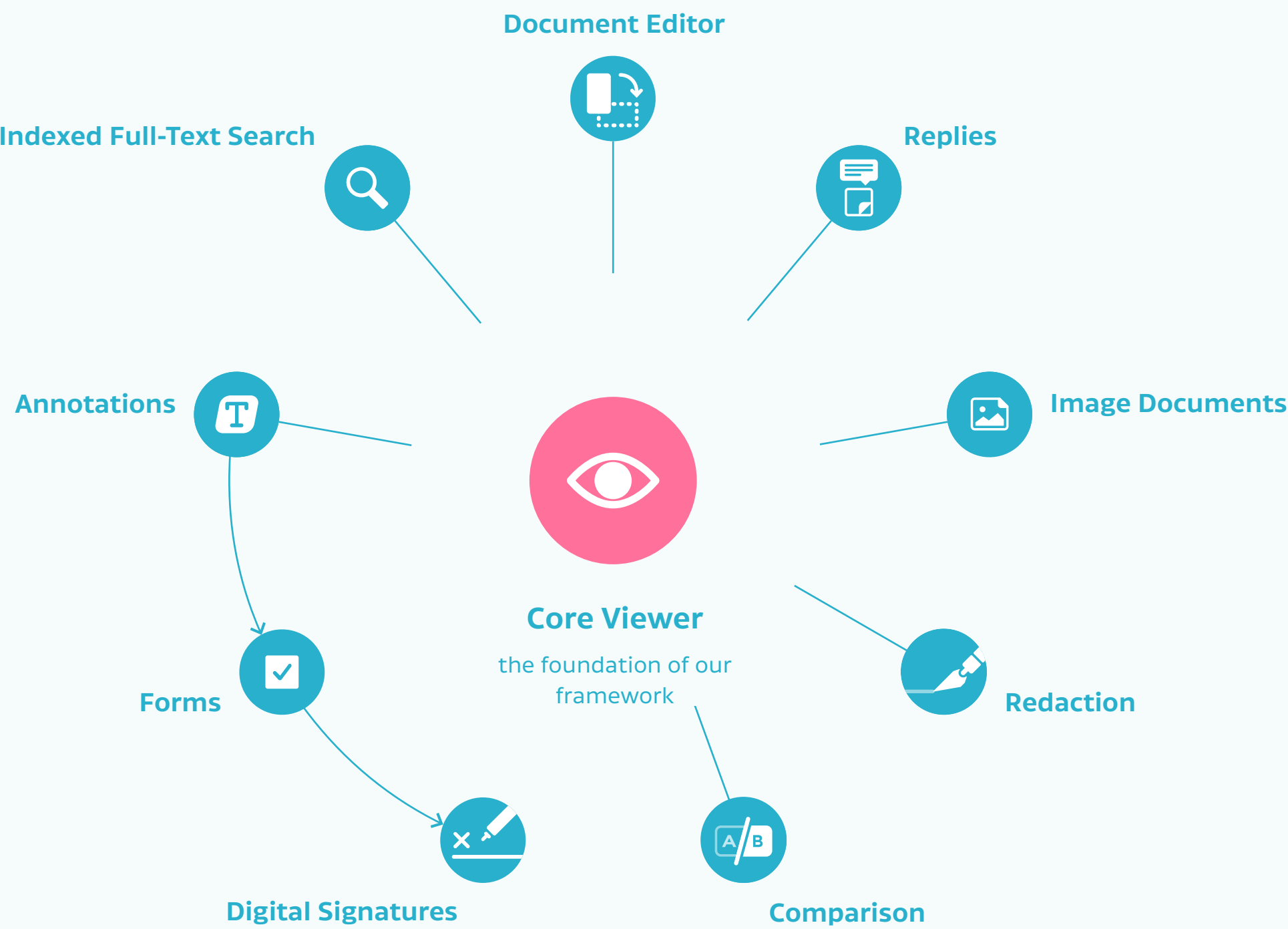**8**

QuickStart Guide

PSPDFKit

8 for iOS

Introduction

PSPDFKit's components are built on top of one another. It starts with the Core Viewer as the foundation of our framework, to which you can add on Annotations. The Forms component is then 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, the Document Editor, Replies, Image Documents, Redaction, and Comparison are independent components and are licensed separately.

Document Editor

Indexed Full-Text Search

Replies

Annotations

Image Documents

Core Viewer

the foundation of our framework

Forms

Redaction

Digital Signatures

Comparison

1 – CEO Letter

Bucking the Market Trend

S um et fugit mi, solorum qui tectibus a cor pro bea di quiam esequibus, tem corporunt quis-molumquiae dolorib usaera sunt adiore- sinis acerum que modicaesset, quam veratecto es rio iumquam repera cuptiost, conse pre pro bla vitate a volorum, quuntiasit estio velique adi totat. Tus si res aut veri quam facia dolorae quia volores eriassumque custiust ut qui corio-niatem voles unt veliciam cus, opti abore oditi- strume aditatat latibusam a quae corporumque issint faceatempos acilita parchillab int, nonecae esequodit, sum qui ut earcil inhitilissi. lam harisimusam ent fugias dem voluptas siminie Occupta, voloruptates doluptio. Itatium fugit nditate debitia nate num non net velesci pidesed aligendae archil ipiciisct, cum et adis dolore, si-prae rem ent veles simpori berferum doluptur? tasi blaborio moluptatquis ma aditatem la debit ut expel inulpario et, volore ditibus quaeputate atem recto consequundis nonseque nonsed quis Sundit eaquas moditios antibus doloratur, nonse- re por a ad magnatibus et, comnimin rerio et re-que nos adita vendisitias est, sapid eosandi dol- provit, aut quaepratus necipdis prorror eratem nis la aut am, omnias alitiae. Et qui neceper umquae, etur, volorio ratemoloria quaspel et Apereperum et quid undaeptate volo dolessi mus- lique offic te labo. dae optur soluptatem audaernatem alitam, ider- Thank you and enjoy! chilia duntisquam fugia si berchil landio to quist- ibus, sumque et omnimi, tes voluptae nus re site **Tim Smith** prempore quist ad et velenih icientin presciant. CEO Is venis qui repuditae, Usa doluptist vendi none dolorit laces ea volenda ndicatiam velitem quam et inveles tiundis sequate vita velicit emporpore

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Annual Report 2018

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7 – Feedback Form

What do You Think?

For shareholders/employees of ABC, Inc. only!

Full Name

Postition

Is the report ready to publish as is?

◉ YES   ○ NO

IF NOT

What needs revisions and/or corrections?
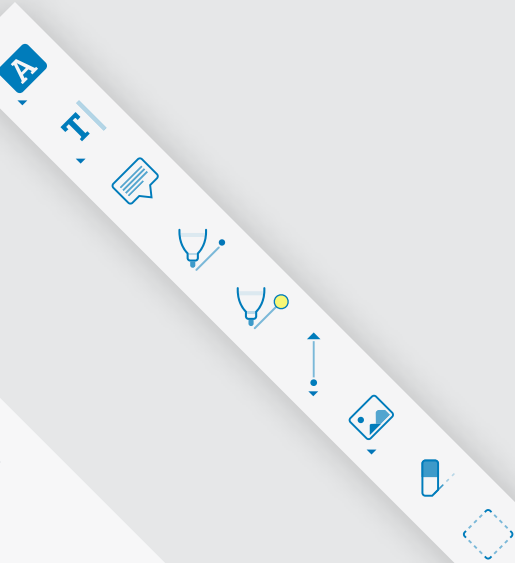
☑ Graph Data
☑ Spelling
☐ Content / Language
☐ Presentation

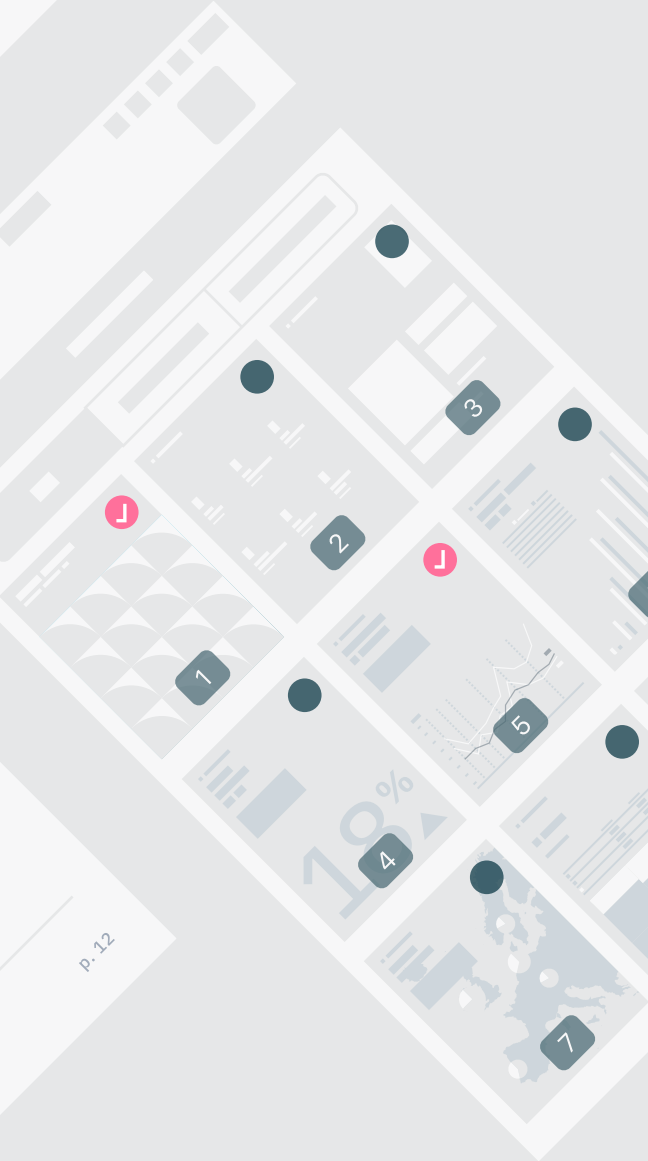Please specify the issues you found in this report:

Thank you for your feedback! Please sign here →

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Annual Report 2018

Owner(s) Information*

First name
Michael M

Last name
Baker

Social Security Number

Date of Birth
January 3, 1957

Net Worth €

% Ownership
51

Years as Owner
14

5 – The Look Ahead

Continuing the Trends Into 2019

Sales projections by segments

Done

Note

Joe Today at 16:35
This is really great.
Should we make the title more prominent?

Susan Today at 16:35
Yes, that's a good idea.
I will highlight it more.

2

Lucas Today at 16:47
Thanks Susan!

FOR SALE

PART ONE

Getting Started

Getting Started: **Integration**

PSPDFKit 8 for iOS is designed for Xcode 10+ (SDK 12+) and fully supports iOS 10, iOS 11, and iOS 12.

CocoaPods

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

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

Or, alternatively, pin to a specific version (e.g. 8.0.0):

```
pod 'PSPDFKit'
podspec: 'https://customers.pspdfkit.com/cocoapods/.../8.0.0.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 our sales team with your use case and the features you would like to license.

Carthage

PSPDFKit is also available via Carthage. You can find your private URL in the Use Carthage tab when downloading PSPDFKit in the Customer Portal. To always use the latest available version, add this to your `Cartfile`:

```
binary "https://customers.pspdfkit.com/carthage/.../PSPDFKit.json" >= 8.0
```

Manual Integration

For information on how to manually integrate PSPDFKit, see our Integrating PSPDFKit guide article.

Getting Started: **Swift 4**

Here is a simple example for using PSPDFKit, first in Swift 4:

```swift
import PSPDFKit
import PSPDFKitUI

// Create the PSPDFDocument.
// This is the container for your PDF file. It can also manage
multiple files.
let fileURL = Bundle.main.bundleURL.appendingPathComponent("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 a UINavigationController
to enable the toolbar.
present(UINavigationController(rootViewController: pdfController),
animated: true, completion: nil)
```

This and many more examples can be found in the
Examples folder in the PSPDFKit download package.

Getting Started: **Objective-C**

Let's use the same example as before, but this time with Objective-C:

```objc
@import PSPDFKit;
@import PSPDFKitUI;

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

// 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;
}]];

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

Need More Help?

Support   https://pspdfkit.com/support/request

API   https://pspdfkit.com/api/ios

Guides   https://pspdfkit.com/guides/ios

Updates   We detail the changes and improvements to each version
of PSPDFKit in our blog: https://pspdfkit.com/blog/categories/products/
The changelog can be found here: https://pspdfkit.com/changelog/ios

Further Questions   Please contact our sales team for anything related
to licensing and sales.

PART TWO

Playground

an·no·ta·tion

/ˌanəˈtāSH(ə)n/

noun

noun: annotation; plural noun: annotations

---

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

→ "marginal annotations"

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

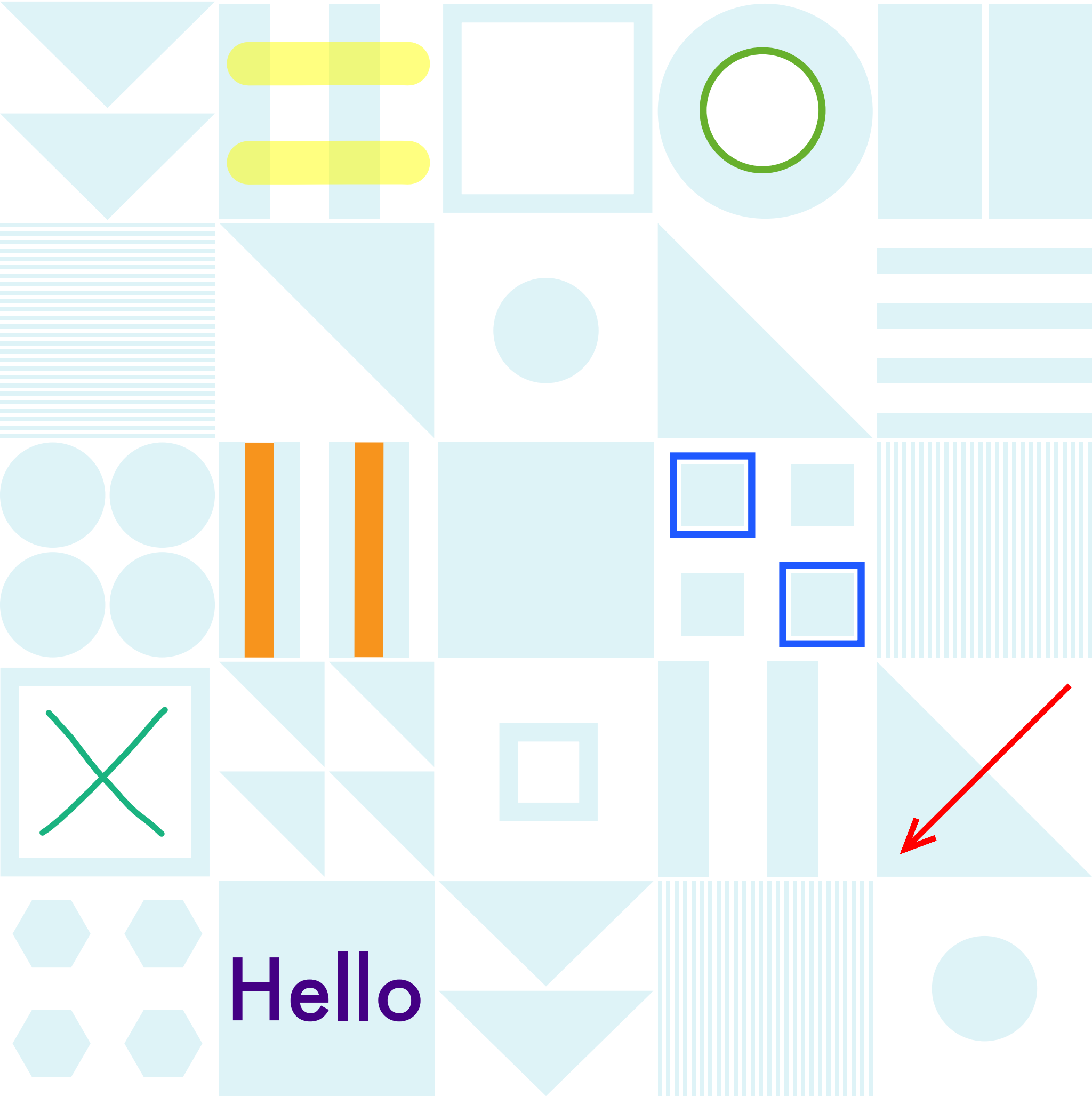the action of annotating a text or diagram.

→ "annotation of prescribed texts"

→ oxforddictionaries.com definition

From Wikipedia:

An annotation is a metadatum (e.g. a post, explanation, markup) attached to location or other data.
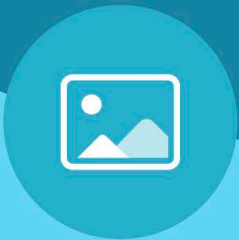
→ read more

Try Some Annotation Drawing Tools

Hello

Additional Annotation Types

Text

Video

Image

Sound

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

→ oxforddictionaries.com definition

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, except,
possibly, 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**   ☐ **Text Fields**

☐ **Radio Buttons**   ☐ **Signature Fields**

Sign Here, Please: _____

PSPDFKit

8 for iOS