

**PLAYGROUND** 



## an-no-ta-tion

/ˌanəˈtāSH(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.

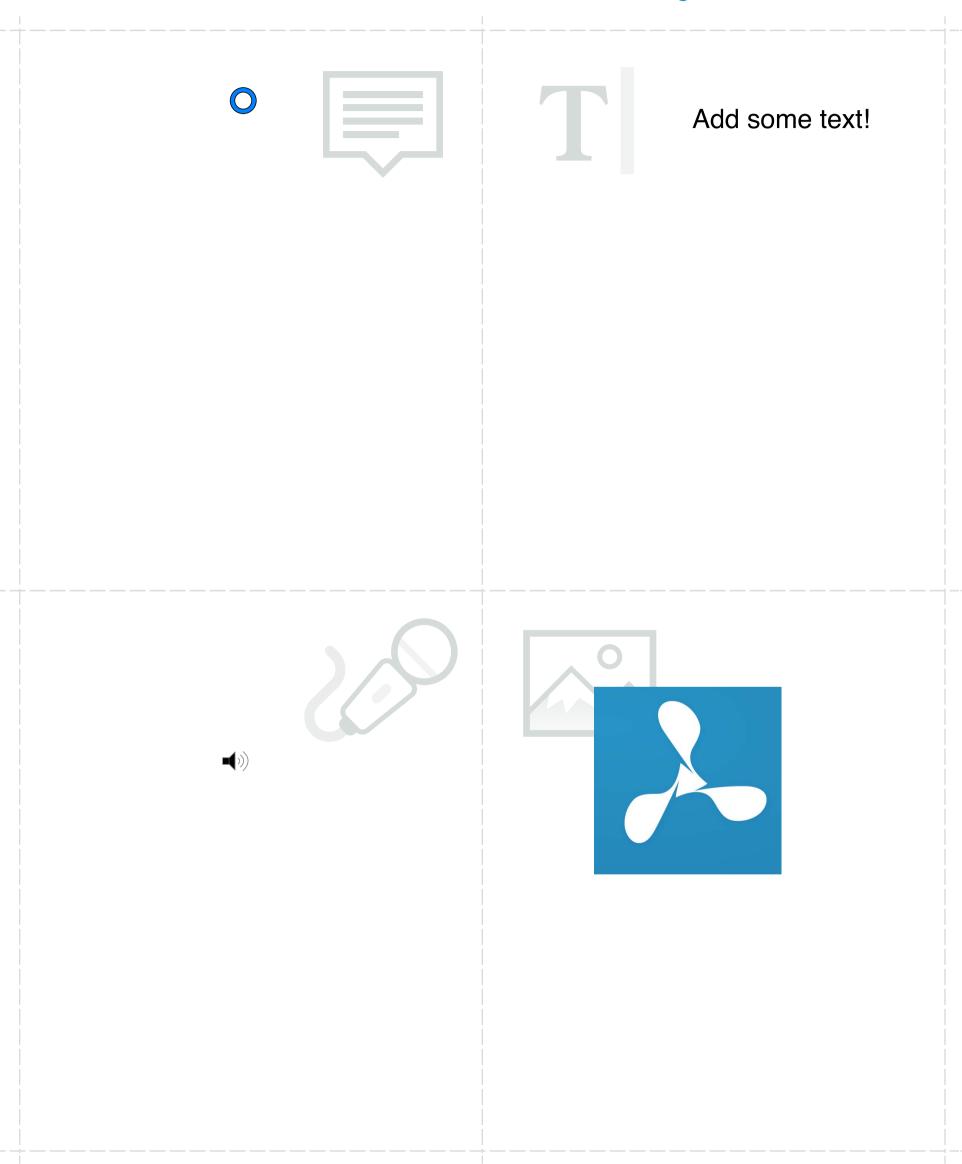
→ "annotation of prescribed texts"

#### 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

## Additional Annotation Styles





# Quickstart Guide

## Introduction

PSPDFKit, the leading framework for displaying and annotating PDFs in iOS apps, is coming to Android. This Quickstart Guide should get you up and running with version 1.

### Time To Market

PSPDFKit supports blazingly fast PDF viewing. Our battle-tested code is trusted by Box, Dropbox, Evernote, and hundreds of other companies. Benefit from a solid, tested codebase and incorporate all those advanced features into your own application. It'll save you at least one year in comparison with inhouse development.

## **Easy Integration**

Almost every aspect of PSPDFKit is customizable and designed from the ground up to offer maximum flexibility. The developer-friendly API exposes a lot of features that'll cover just about every use case you can think of. Focus on the unique parts of your product and build on a well-documented codebase that is heavily field tested and "just works".

### Features on Android

- Viewing and navigating PDFs
- Displaying Annotations
- Document search
- Render individual pages to a bitmap
- Blazing fast

```
| Sample | S
```

## Getting Started - Integration

PSPDFKit is designed for Android Studio 1.0 and fully supports Android 4.0.3 or newer. Integrate PSPD-FKit into your project with three simple steps:

- 1. Copy **pspdfkit-1.0.0.aar** into your projects libs directory
- 2. Add the following lines:

```
flatdir {
    dirs 'libs'
}
```

to the **repositories** section of your **build.gradle** file.

3. Add the following lines:

```
compile 'com.pspdfkit:pspdfkit:1.0.0@aar'
compile 'io.reactivex:rxjava:1.0.4'
compile 'io.reactivex:rxandroid:0.24.0'
```

to the **depenencies** section of your **build.gradle** file.

## Getting Started - Hello PDF!

A simple example for getting started with PSPDFKit:

```
final Uri pdfUri = Uri.fromFile(new File(getFilesDir(), "mypdf.pdf");
final PSPDFKitActivityConfiguration pspdfkitConfiguration =
    new PSPDFKitActivityConfiguration.Builder(getApplicationContext(), LICENSE).build();

if (PSPDFKit.isOpenableUri(getApplicationContext(), pdfUri)) {
    PSPDFKitAppCompatActivity.showDocument(context, pdfUri, pspdfkitConfiguration);
}
```

## **PSPDF**Kit - Need more help?

#### FAQ

http://pspdfkit.com/faq

#### **PSPDF**Kit API

http://pspdfkit.com/api

#### **PSPDF**Kit - New Features

For each new version of PSPDFKit, the new features are presented in the following blog: <a href="http://pspdfkit.com/blog">http://pspdfkit.com/blog</a>

The changelog can be found here: <a href="http://pspdfkit.com/changelog-android">http://pspdfkit.com/changelog-android</a>

## Further Questions?

Write us at <a href="mailto:support@pspdfkit.com">support@pspdfkit.com</a> for technical questions or <a href="mailto:sales@pspdfkit.com">sales@pspdfkit.com</a> for anything related to licensing and sales.

PSPDFKit GmbH
Limited Liability Company
Alserbachstrasse 26/70
1090 Vienna, Austria
support@pspdfkit.com

Managing Director: Peter Steinberger Line of Business: Software Development Registration Number: FN 400890 w

VAT: ATU68169117

Place of Jurisdiction: Commercial Court of Vienna

Trade Regulation Act: <a href="https://www.ris.bka.gv.at">www.ris.bka.gv.at</a>