PSPDFKit

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

Add some text!

PSPDFKit

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 in-house 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
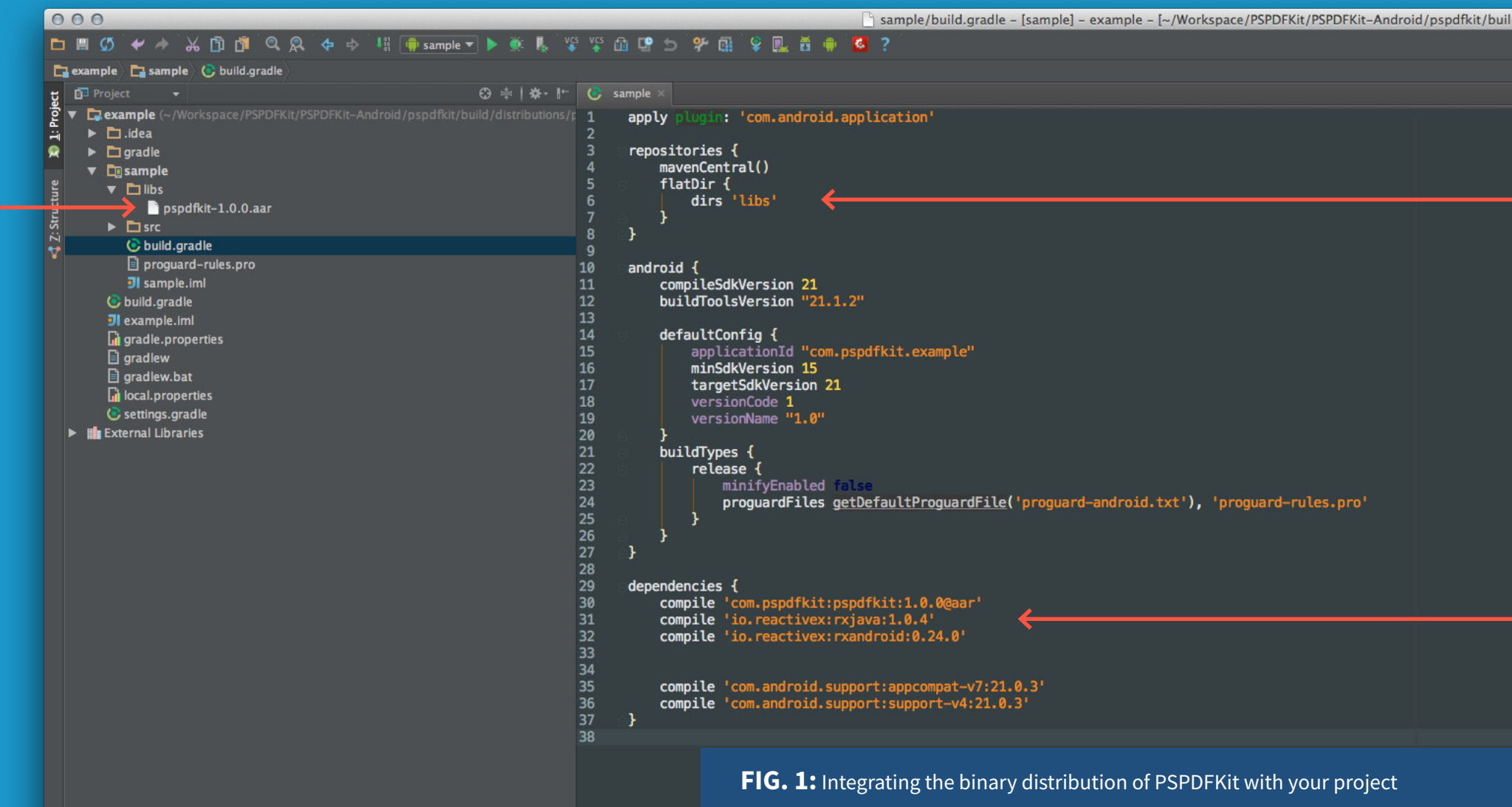- Render individual pages to a bitmap
- Blazingly fast

FIG. 1: Integrating the binary distribution of PSPDFKit with your project

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 **dependencies** section of your **build.gradle** file.

Getting Started - Hello PDF!

A simple example for getting started with PSPDFKit:

```java
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);
}
```

PSPDFKit - Need more help?

FAQ

http://pspdfkit.com/faq

PSPDFKit API

http://pspdfkit.com/api

PSPDFKit - New Features

For each new version of PSPDFKit, the new features are presented in the following blog:
http://pspdfkit.com/blog

The changelog can be found here: http://pspdfkit.com/changelog-android

Further Questions?

Write us at support@pspdfkit.com for technical questions or
sales@pspdfkit.com for anything related to licensing and sales.