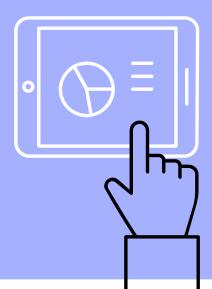
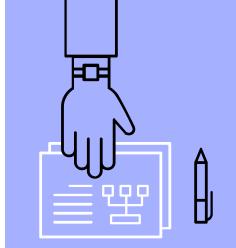


PERFORMANCE REVIEW



Projects support

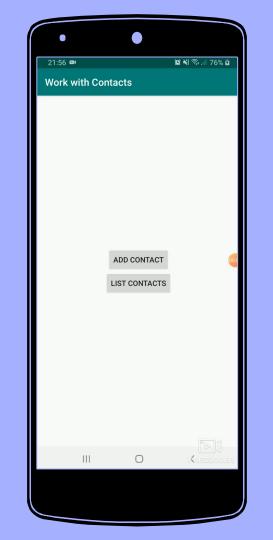
- Skycart: reduced application size by more than 16 MB, fixed bugs, added new functionality
- I am here: implemented from scratch adhering to the principles of Clean architecture
- Other projects: consulting other developers



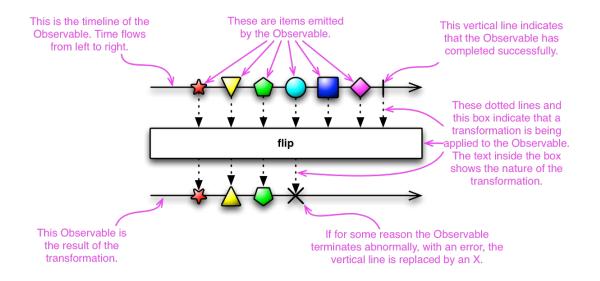
ContentResolver

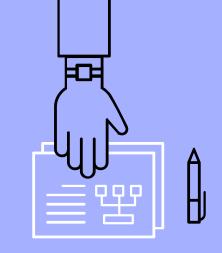
Project that demonstrates getting list of contacts via ContentResolver that are shared by Contacts app via ContentProvider





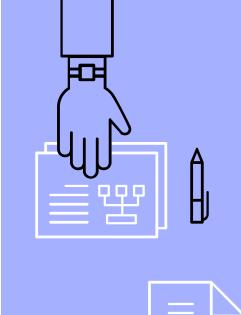
Reactive programming





DI

- Dagger: powerfull library that is supported by Google
- Koin: Service Locator that provides laconic API for DI
- Kodein: powerfull library with runtime codegen



CrashLytics

dependencies {

3

classpath "com.google.gms:google-services:\${versions.google.services}"
classpath "com.google.firebase:firebase-crashlytics-gradle:\${versions.firebase.crashlytics_gradle}"

```
apply plugin: 'com.google.gms.google-services'
apply plugin: 'com.google.firebase.crashlytics'
```

// Crashlytics

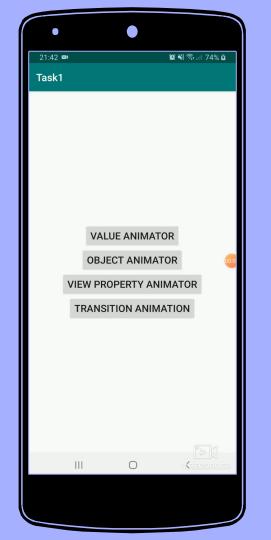
implementation "com.google.firebase:firebase-crashlytics:\$versions.firebase.crashlytics"
implementation "com.google.firebase:firebase-analytics:\$versions.firebase.analytics"



Animations

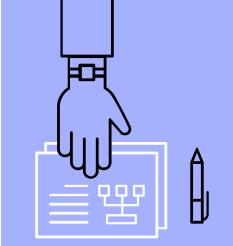
Project that demonstrates 4 different ways to animate button





ComponentCallbacks2

- This interface available in all application components
- Its onTrimMemory method is called when the OS has determined that process needs to trim memory
- You should never compare to exact values of the level. Compare if the value is greater or equal to a needed level instead



THANKS!

Any questions?

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