## **Installation Instruction**

Required Android version: Android 8.0+

## Install by released APK file

The released APK file is located at <u>./app/release</u>, named "app-release.apk". It has full signature (APK Signature Scheme v1 and v2). So you can install the application directly on your Android devices or emulator.

## Install by Build the project

The other way to install the application is to build the project manually. Here is the instruction using <u>Android Studio</u>.

- 1. Click **File Open** to open the project.
- 2. Waiting for the Gradle to index the project and download necessary dependencies. (The progress is shown at the right bottom corner).
- 3. (Without Android device) Click **Tool AVD Manager**, and create an Android virtual device.
- 4. (With Android device) Connect android device to the computer using a cable, and make sure give the permission of debugging.
- 5. Click **Run Run 'app'** to run the application on the emulator or the Android device.