# Fingerprint Sensor Sample for Android



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This sample detects a fingerprint sensor on your Android mobile device. It requires building a custom client.

## **Building a Custom Client**

You can build a custom client as follows:

- 1. Copy the files from the FingerPrint-src folder to the folder Android\Source\app\src\main\java\...\magicdev.
- 2. Copy the files from the **FingerPrint-res** folder to the ...\src\main\res folder.
- 3. In the RIAModules\Android\Source\app\src\main\AndroidManifest.xml file, add a permission as follows:

<uses-permission android:name="android.permission.USE\_FINGERPRINT" />

- 4. Add the following activity to the AndroidManifest.xml file before client creation as follows: <activity android:name=".FingerprintActivity"></activity>
- 5. Build the customized client.

That's it. You can now detect fingerprint on your mobile device by running the sample.



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