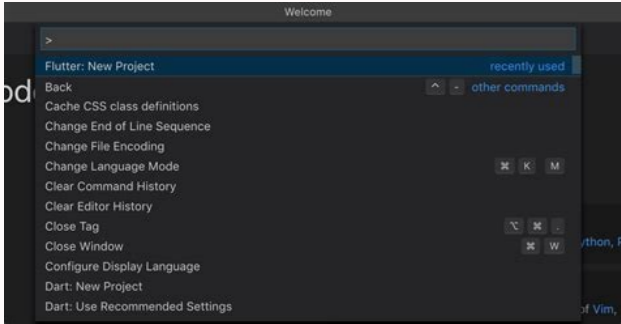


Sign flutter apk

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You can't perform that action at this time. You signed in with another tab or window. Reload to refresh your session. You signed out in another tab or window. Reload to refresh your session. How to set up Android code signing in the Flutter workflow editor Code signing is required for distributing your Android app to the Google Play store. It enables to identify who developed the app and ensure that all updates to the app come from you. Requirements To receive a signed release .apk of your app on Codemagic, you will have to: For code signing, you need to upload the keystore containing your certificate and key. See the instructions for generating the keystore here. As a keystore can hold multiple keys, each key in it must have an alias. Both the keystore file and the key alias are protected by passwords. Generating a keystore You can create a keystore for signing your release builds with the Java Keytool utility by running the following command: keytool -genkey -v -keystore keystore_name.jks -storetype JKS -keyalg RSA -keysize 2048 -validity 10000 -alias alias_name Keytool then prompts you to enter your personal details for creating the certificate, as well as provide passwords for the keystore and the key. It then generates the keystore as a file called keystore_name.jks in the directory you're in. The key is valid for 10,000 days. You need to upload the keystore and provide the keystore password, key alias and key password to have Codemagic sign your Android app on your behalf. Preparing your Flutter project for code signing There are several approaches you can use to prepare your Flutter project for code signing, we have described two of these in this section. Note that whichever approach you use, you still need to set up Android code signing in the Flutter workflow editor. Option 1. Configure signing following Flutter's documentation You can follow the instructions in Flutter's documentation to configure code signing in Gradle. It's vital that you use the variable names suggested in Flutter documentation as Codemagic will reference them during the build. However, make sure to not commit your key.properties file to the repository, Codemagic will generate and populate the key.properties file during the build based on the input you provide in the workflow editor. Option 2. Configure signing using environment variables Alternatively, you can use environment variables to prepare your app for code signing. Set your signing configuration in build.gradle or build.gradle.kts as follows: ... android { ... defaultConfig { ... } signingConfigs { release { if (System.getenv()["CI"]) { // CI=true is exported by Codemagic storeFile file(System.getenv()["CM_KEYSTORE_PATH"]) storePassword System.getenv()["CM_KEYSTORE_PASSWORD"] keyAlias System.getenv()["CM_KEY_ALIAS"] keyPassword System.getenv()["CM_KEY_PASSWORD"] } else { keyAlias keystoreProperties["keyAlias"] keyPassword keystoreProperties["keyPassword"] storeFile keystoreProperties["storeFile"] ? file(keystoreProperties["storeFile"]) : null storePassword keystoreProperties["storePassword"] } } } buildTypes { release { ... signingConfig signingConfigs.release } } ... import java.io.File import java.util.* val keystoreProperties = Properties() apply { var file = File("key.properties") if (file.exists()) load(file.reader()) } plugins { ... } android { ... val appVersionCode = (System.getenv()["NEW_BUILD_NUMBER"]?.toInt() ?: defaultConfig { ... } versionCode = appVersionCode) } signingConfigs { create("release") { if (System.getenv()["CI"]?.toBoolean()) { // CI=true is exported by Codemagic storeFile = file(System.getenv()["CM_KEYSTORE_PATH"]) storePassword = System.getenv()["CM_KEYSTORE_PASSWORD"] keyAlias = System.getenv()["CM_KEY_ALIAS"] keyPassword = System.getenv()["CM_KEY_PASSWORD"] } else { storeFile = file(keystoreProperties["storeFile"]) storePassword = keystoreProperties["storePassword"] keyAlias = keystoreProperties["keyAlias"] keyPassword = keystoreProperties["keyPassword"] } } } buildTypes { getByName("release") { isMinifyEnabled = false signingConfig = signingConfigs.getBy-name("release") } } } dependencies { ... } Warning: Keep the key.properties file private; don't check it into public source control. Setting up Android code signing on Codemagic You are required to upload your keystore file and provide details about your key in order to receive signed builds on Codemagic. Navigate to the Distribution section in app settings. Click Android code signing. Upload your release keystore file. Enter the keystore password, key alias and key password. Select Enable Android code signing at the top of the section to enable code signing. You can build the Apk/AppBundle using IDE and command line. In Android Studio's tab bar, click on Tools and then Flutter and then Open Android module in Android Studio: Step-2 Open Project it in New Window: Step-3 Having opened the project, click on Build and then Generate Signed Bundle / APK ... Modify your build.gradle(app) file and include your key information there: android { compileSdkVersion 31 signingConfigs { release { storeFile file("key.properties") storePassword "*****" keyAlias "*****" keyPassword "*****" } } buildTypes { release { signingConfig signingConfigs.release proguardFiles getDefaultProguardFile("proguard-android.txt"), "proguard-rules.pro" } } } Step-2: Build App Bundle: flutter build appbundle --target-platform android-arm,android-arm64,android-x64 --obfuscate --split-debug-info=/ Taken From Stackoverflow and Original Author is CopsOnRoad Method 2 For create/generate Signed APK using Android Studio version 3.5.1 for Flutter follow the following steps - Step 1 : Go to in your project & then Tools -> Flutter -> Open for Editing in Android Studio as shown below Then Select New Window option as shown below Step 2 : Wait for while until project synchronization. After that Go to Build -> Generate Signed Bundle/APK... option from menu bar as shown below Step 3 : Select Android App Bundle or APK Option as per your need. (Android App Bundle is best solution) and click Next button. Step 4 : Select Create new... option to generate new Signed key (When you release your app First Time) Step 5 : Fill all options as follow Note - Key store Path - Path where your key store file i.e .jks file stored (as shown in above image). [Best way Select the path within your project directory.] Key store password - Enter password e.g. 123456 Key alias - Enter Key alias (Name of .jks file) e.g. key Key Password - Enter Key password (Choose different password than Key store password) e.g. key123456 Validity (years) - Keep it as it is or change as per your requirements. Certificate - Fill certificate information (Not all fields are mandatory) Then click OK and you will get following screen... Step 6 - Step 7 - Click Next button and you will get following screen... Select options Build variants - release and Signature versions both V1 and V2 respectively as shown above screen shot and click Finish button. Step 8 - Wait for a while until Gradle Build Running process complete as shown below... and finally you will get the Generate Signed APK : (APKs) generated successfully. From that click on Locate option to get Location of your Generate Signed APK Key. as shown below. That's it you generated Signed APK successfully for your Flutter project. IMPORTANT: Please DO NOT lose the key and its all information i.e. Key store path, Key store password, Key alias and Key password (Best way write down it in to the note book or make text file and store on your drive while generating it). Without this, you won't be able to update your application because the new release will need to be signed with the same key. I hope you will get detailed information. Taken From Stackoverflow and Original Author is Vaibhav Welcomes You Method 3 Instead of using Android Studios UI you could easily also just use a command prompt. This way was way easier for me, cause I had many issues creating a signed apk by using the ui. Before you create the signed APK you must prepare your project. 1. Add Flutter automation dependencies to your pubspec.yaml dependencies: flutter: sdk: flutter flutter: automation: ^1.1.4 Currently ^1.1.4 is the newest dependency, this will eventually change. 2. Get the new dependency Run flutter packages get in your command prompt in your projects directory 3. Setup the signing Run flutter pub pub run flutter: automation --android-signin your command prompt. Then you will be asked to input a key alias, your certificate information (CN=First and Last Name (?), OU=Organizational Unit, O=Organization, L=City or Locality, S=State or Province, C=Country Code (XX) a key password and a keystore password 4. Generate your signed apk or bundle Simply run flutter build apk --split-per-abi or flutter build appbundle to generate a signed apk/bundle of your app. Taken From Stackoverflow and Original Author is Marcel Hofgesang Faq How to build signed apk from Android Studio for Flutter to fix build signed apk from Android Studio for Flutter Instead of using Android Studios UI you could easily also just use a command prompt. This way was way easier for me, cause I had many issues creating a signed apk by using the ui. Before you create the signed APK you must prepare your project. 1. Add Flutter automation dependencies to your pubspec.yaml dependencies: flutter: sdk: flutter flutter: automation: ^1.1.4 Currently ^1.1.4 is the newest dependency, this will eventually change. 2. Get the new dependency Run flutter packages get in your command prompt in your projects directory 3. Setup the signing Run flutter pub pub run flutter: automation --android-signin your command prompt. Then you will be asked to input a key alias, your certificate information (CN=First and Last Name (?), OU=Organizational Unit, O=Organization, L=City or Locality, S=State or Province, C=Country Code (XX) a key password and a keystore password 4. Generate your signed apk or bundle Simply run flutter build apk --split-per-abi or flutter build appbundle to generate a signed apk/bundle of your app. Also Read,

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