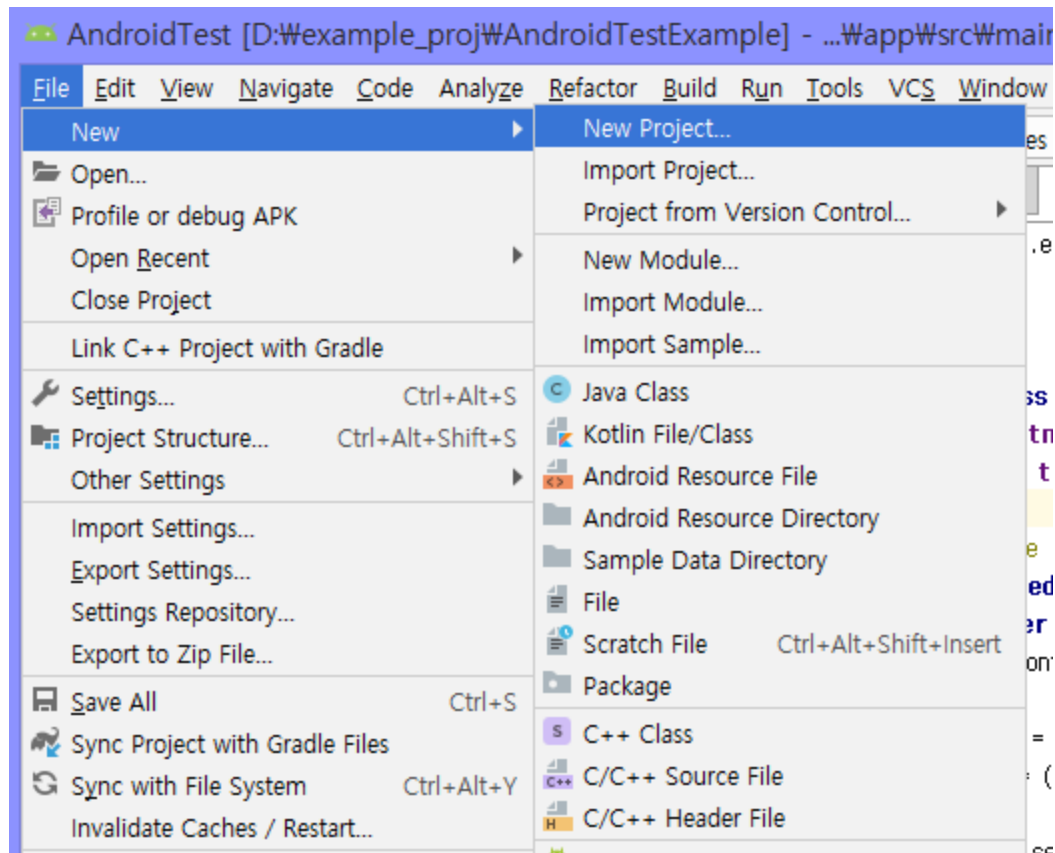
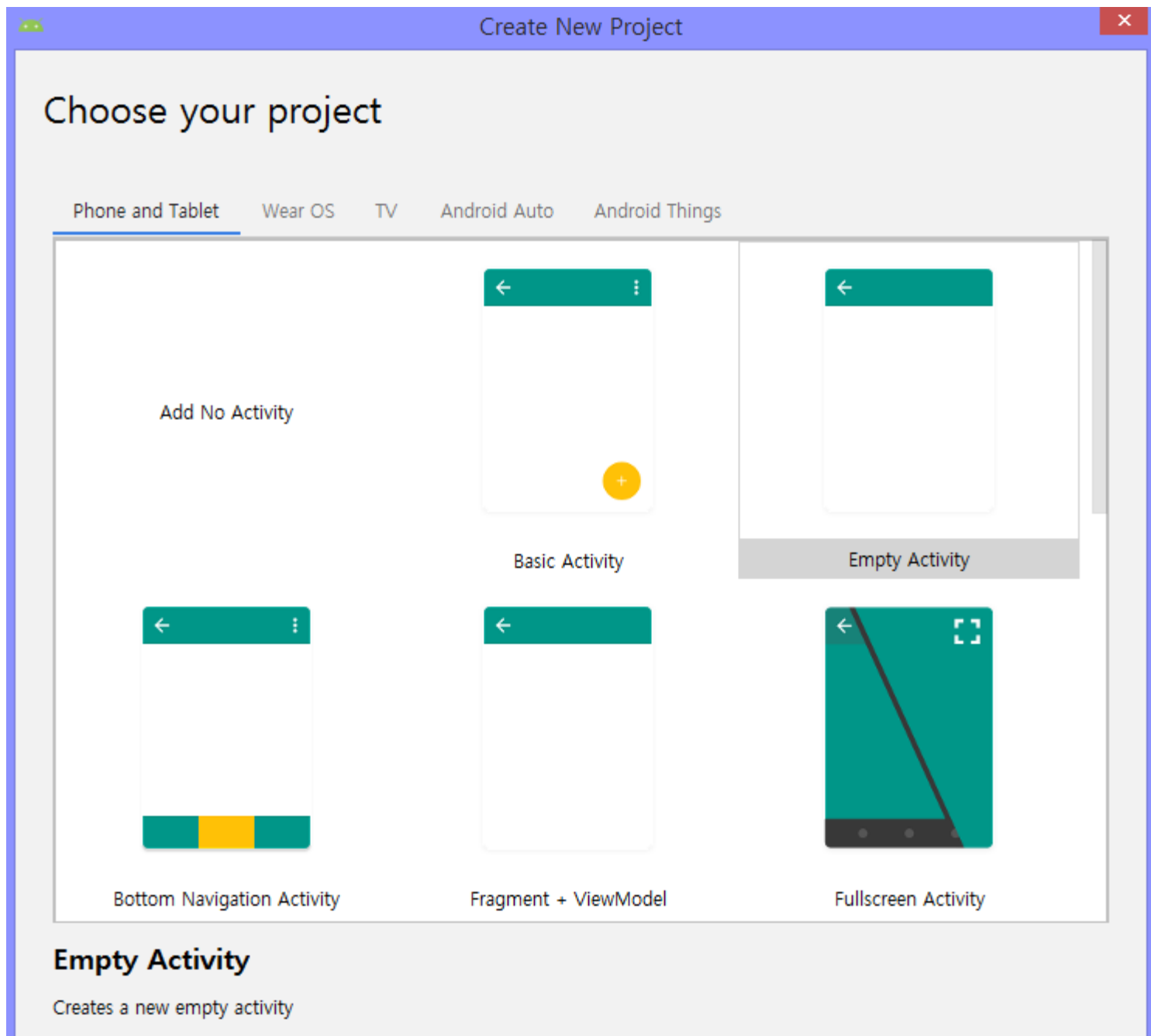




How to Use Firebase Assistant on Android Studio


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 Create New Project 

Configure your project




Empty Activity

Creates a new empty activity

Name

Package name

Save location


 

Language

Java

Minimum API level

API 16: Android 4.1 (Jelly Bean)

 Your app will run on approximately **99.6%** of devices.

[Help me choose](#)

☐ This project will support instant apps

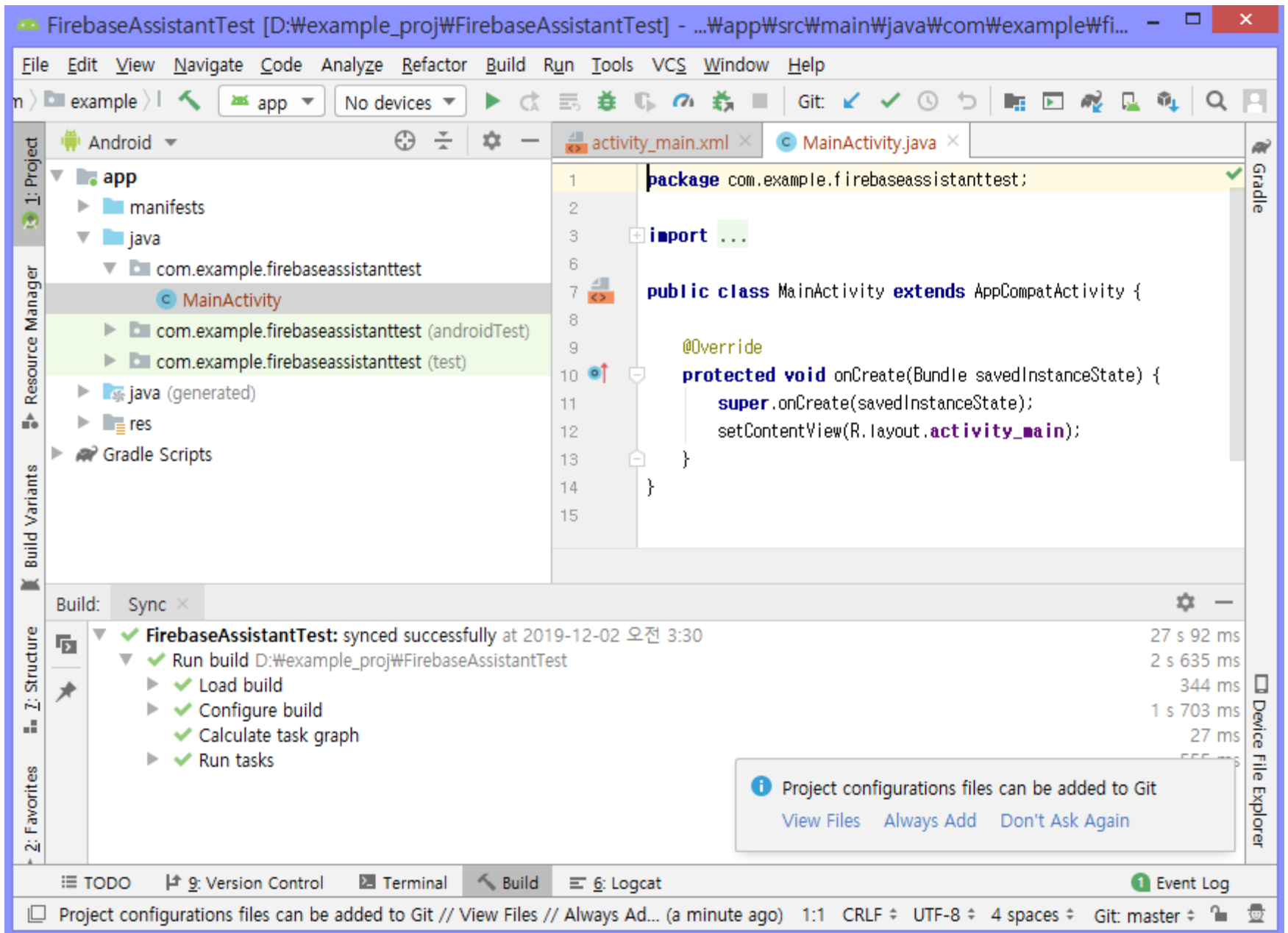
☒ Use androidx.* artifacts

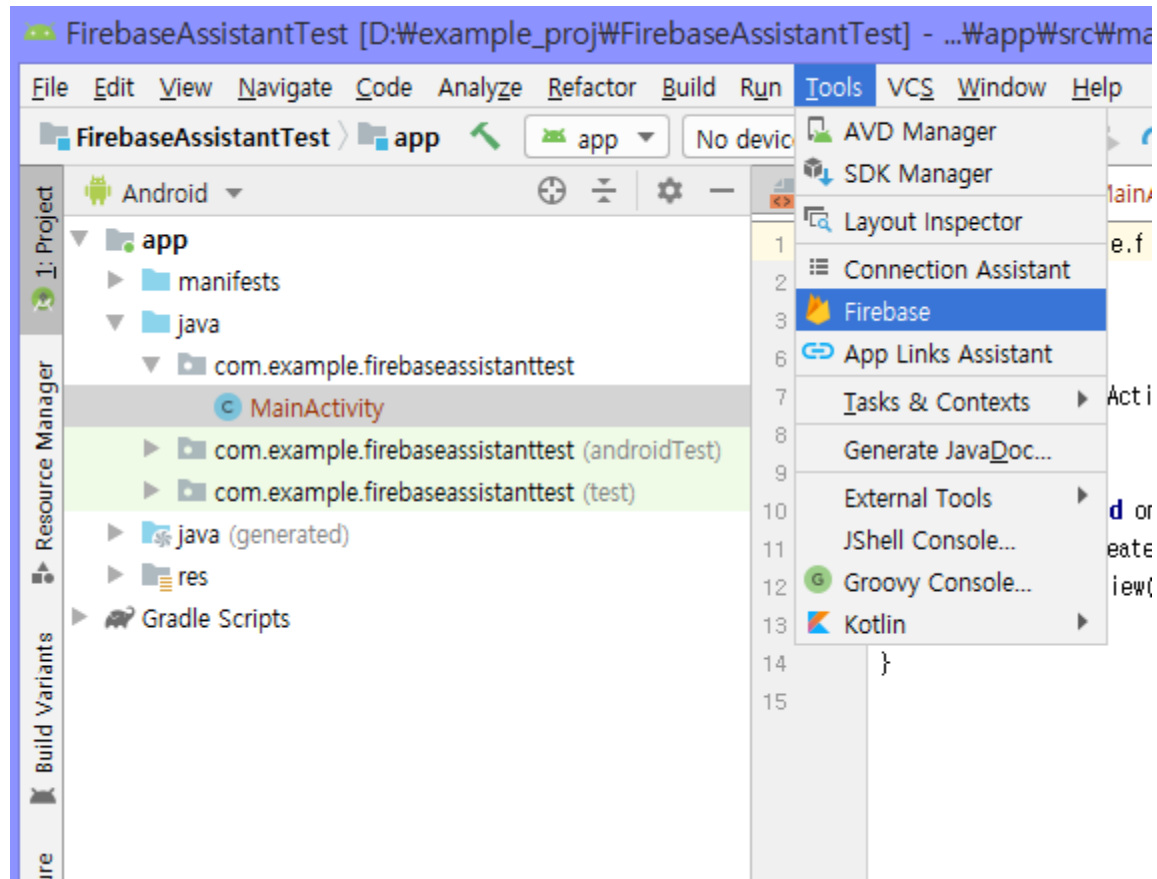
Previous

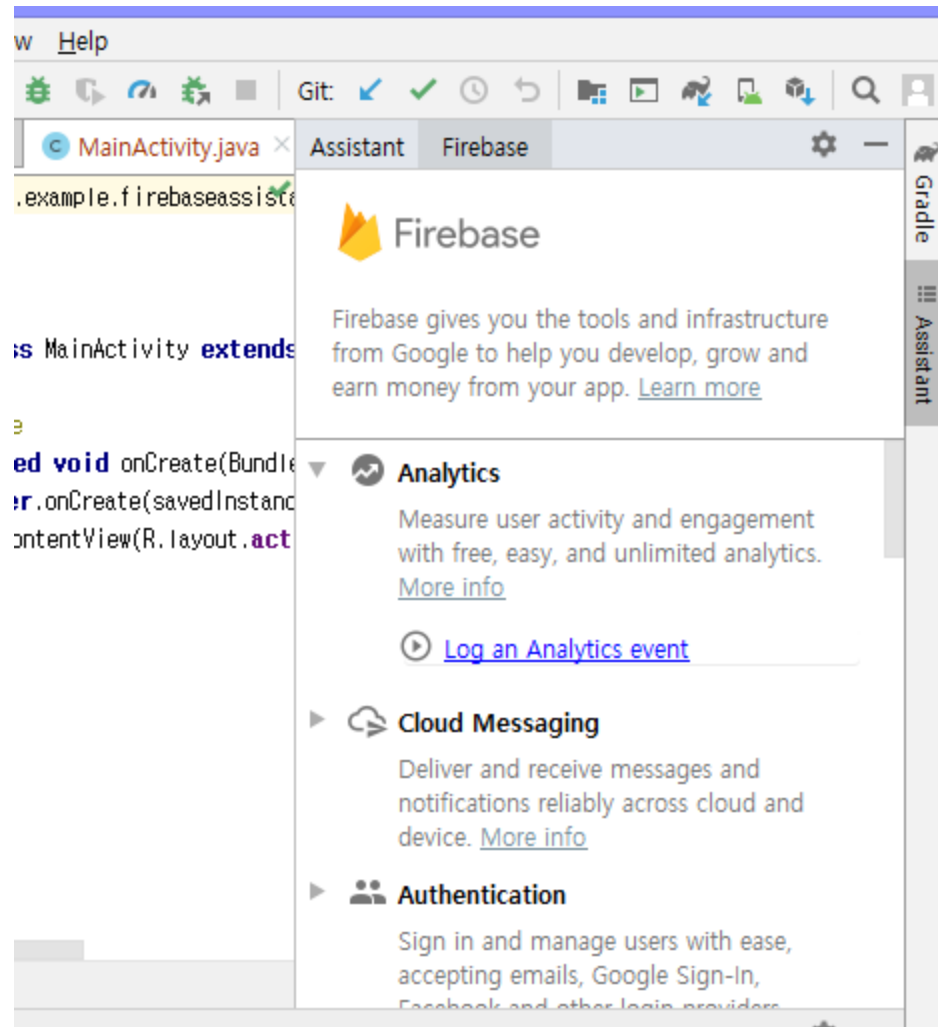
Next

Cancel

Finish







Assistanttest; ✓

ends AppCompatActivity

undle savedInstanceState;

stanceState);

.activity_main);

Log an Analytics event

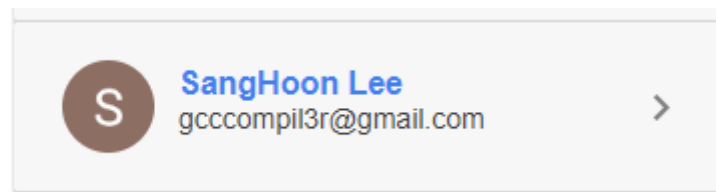
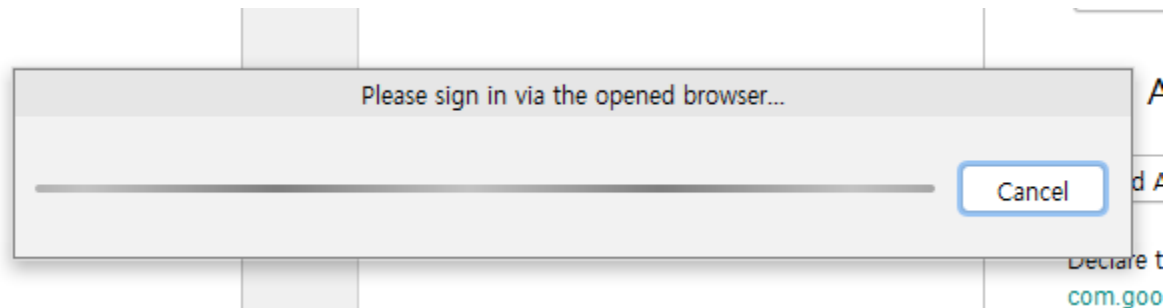
Add Analytics to your app to log events and define audiences with user properties.

[Launch in browser](#)

- 1 Connect your app to Firebase...
Connect to Firebase
- 2 Add Analytics to your app
Add Analytics to your app


Declare the `com.google.firebase.analytics.FirebaseAnalytics` object at the top of your activity

```
private FirebaseAnalytics mFirebaseAnalytics;
```



Android Studio이(가) 내 Google 계정에 액세스하려고 합니다

 gcccompil3r@gmail.com

이렇게 하면 **Android Studio**에서 다음 작업을 할 수 있습니다.

-  Google 클라우드 플랫폼 서비스 전반에서 데이터 조회 및 관리 
-  Google App Engine에 배포된 애플리케이션 조회 및 관리 
-  Google에서 작업 보기 및 관리 
-  모든 Firebase 데이터 및 설정 확인 및 관리 
-  Google에서 내 개인 정보를 나와 연결 
-  내 이메일 주소를 봅니다. 

Login to Android Studio

Use your Google Account to login to Android Studio and unlock the following services for your Android app:



Firebase



Google Cloud Platform



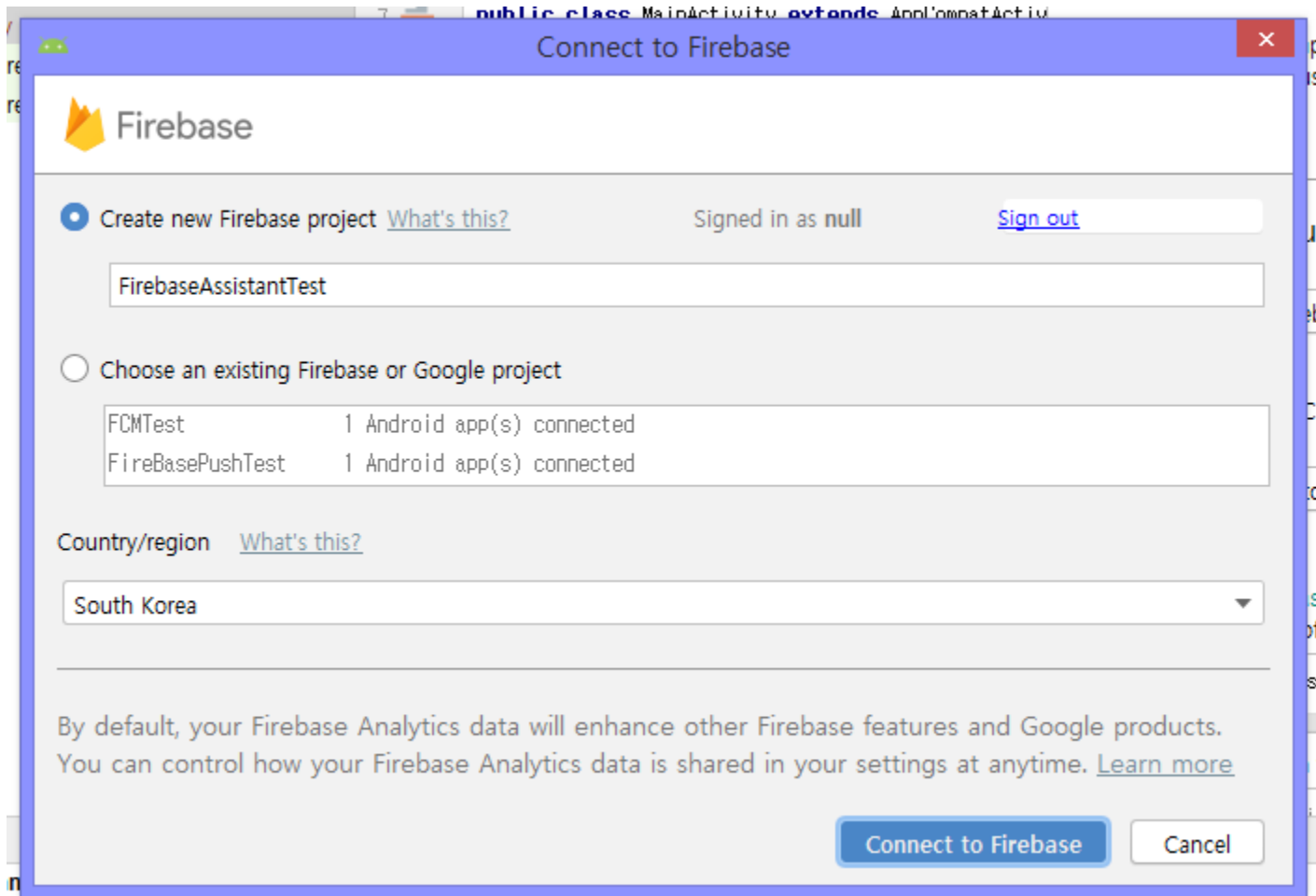
Twitter

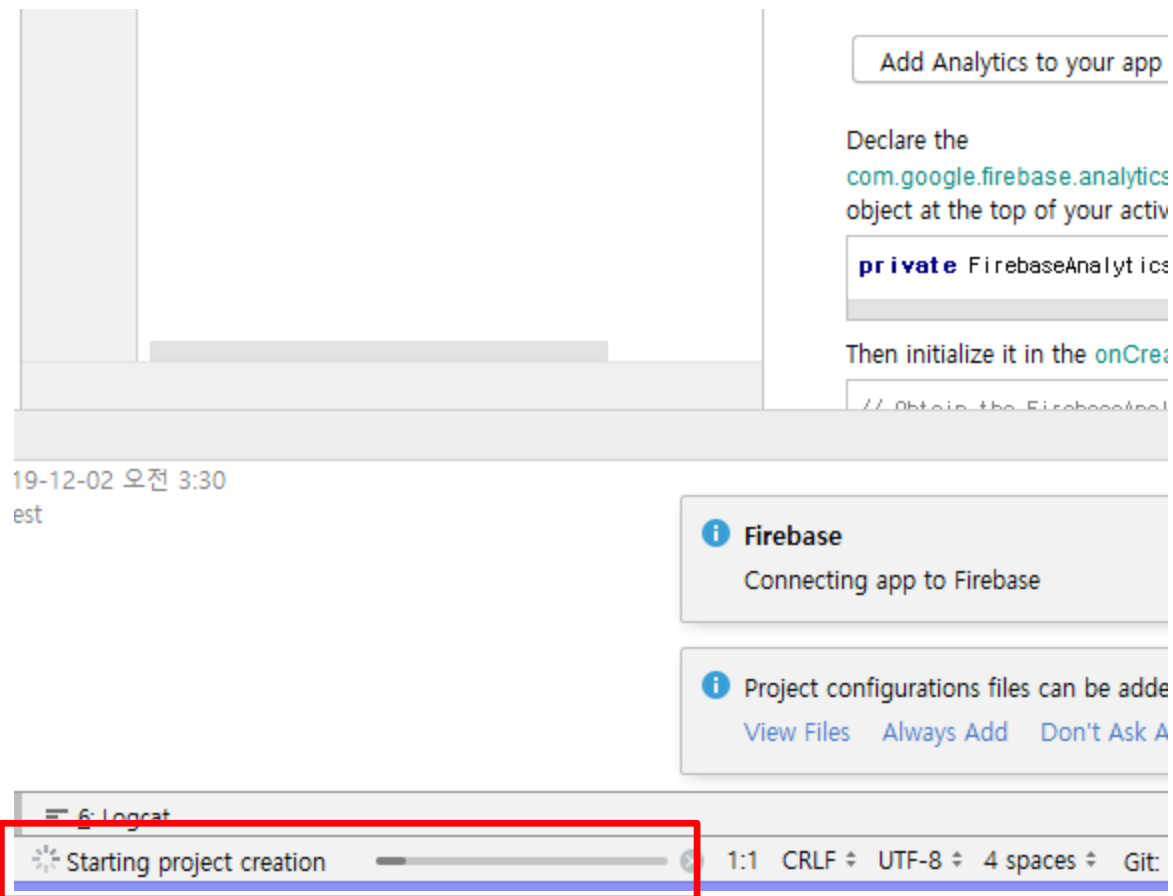
Twitter에서 @AndroidDev 팔로
우



YouTube

YouTube에서 Android 개발자 확
인





Activity.java x Assistant Firebase

aseassistanttest; ✓

← Firebase > Analytics

Log an Analytics event

Add Analytics to your app to log events and define audiences with user properties.

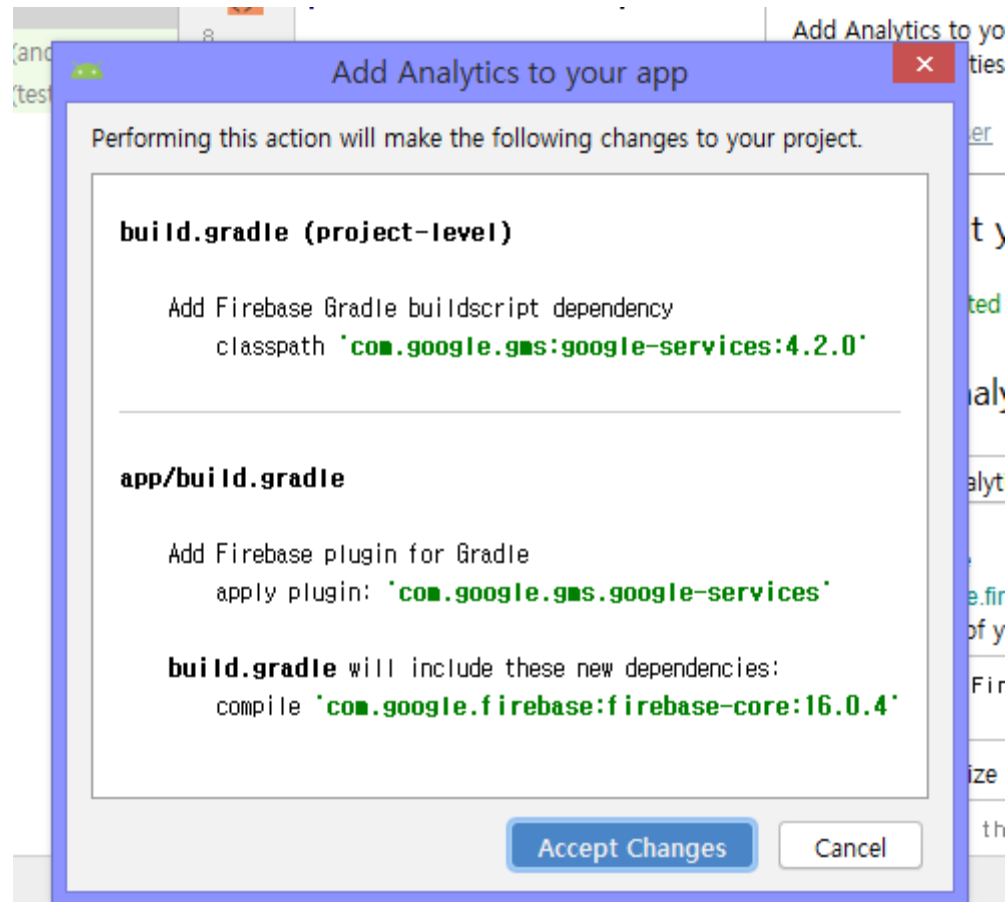
[Launch in browser](#)

- 1 Connect your app to Fireba...
✓ Connected
- 2 Add Analytics to your app

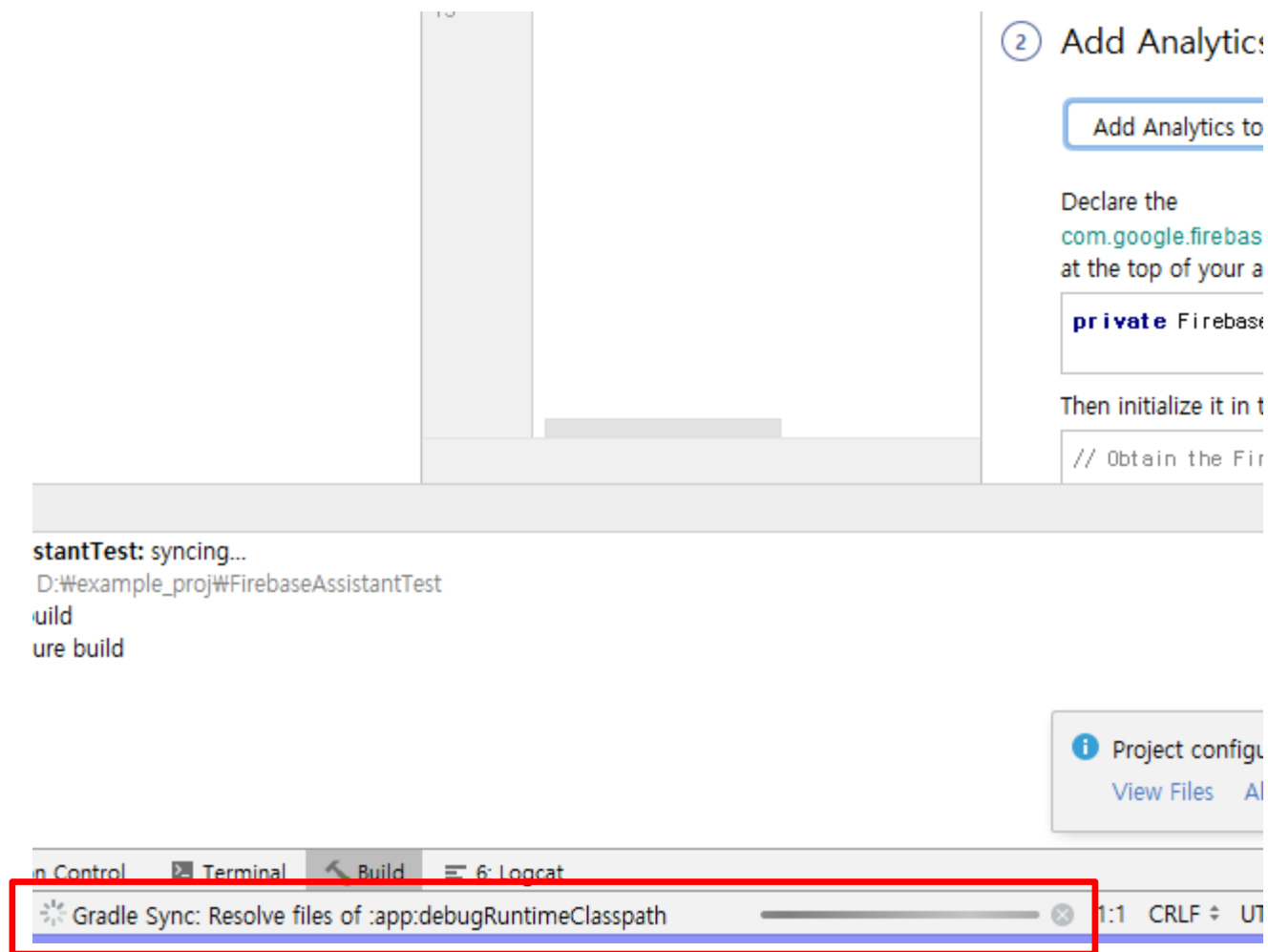
Add Analytics to your app

Declare the `com.google.firebase.analytics.FirebaseAnalytics` object at the top of your activity

```
private FirebaseAnalytics mFirebaseAnalytics;
```



cessfully at 2019-12-02 오전 3:30



The screenshot shows the Android Studio Assistant window with the 'Firebase' tab selected. The 'Analytics' sub-tab is active, displaying a three-step guide to set up Firebase Analytics. Step 1, 'Connect your app to Firebase', is marked as 'Connected'. Step 2, 'Add Analytics to your app', is marked as 'Dependencies set up correctly' and provides instructions on declaring the `com.google.firebase.analytics.FirebaseAnalytics` object and initializing it in the `onCreate()` method. Step 3, 'Log events', is partially visible at the bottom.

mainActivity.java x Assistant Firebase

le.firebaseio.com

← Firebase > Analytics

Gradle Assistant

- 1 Connect your app to Firebase
✓ Connected
- 2 Add Analytics to your app
✓ Dependencies set up correctly
Declare the `com.google.firebase.analytics.FirebaseAnalytics` object at the top of your activity

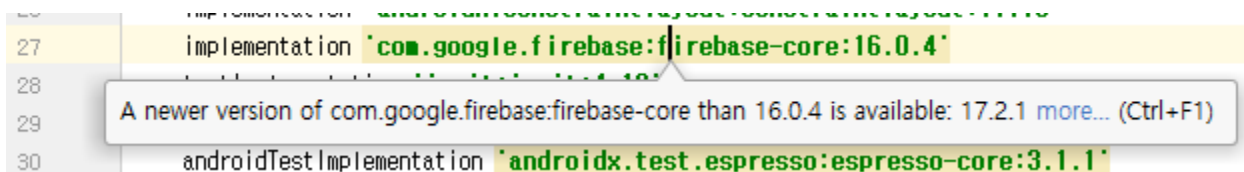
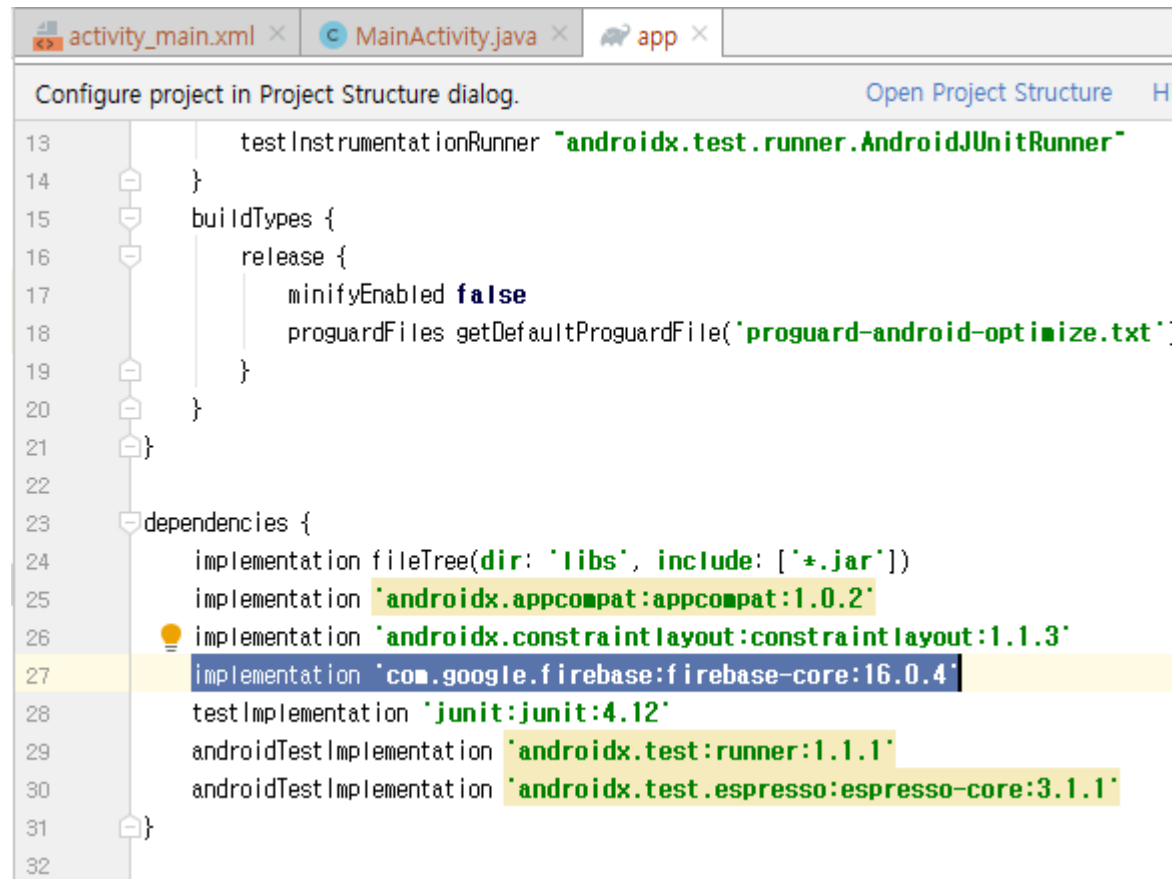
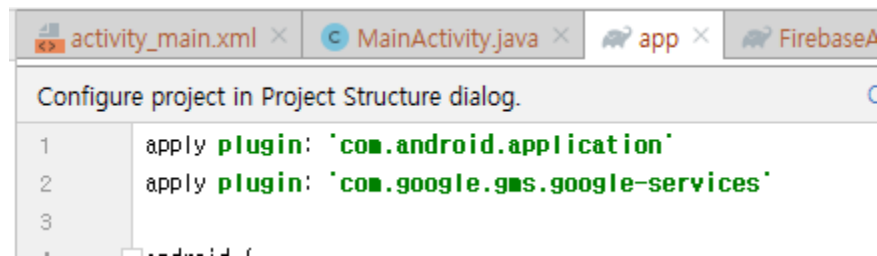
```
private FirebaseAnalytics mFirebaseAnalytics;
```


Then initialize it in the `onCreate()` method

```
// Obtain the FirebaseAnalytics instance.  
mFirebaseAnalytics = FirebaseAnalytics.getInstance
```
- 3 Log events
Once you have created a `FirebaseAnalytics` instance

Configure project in Project Structure dialog. [Open Project Structure](#)

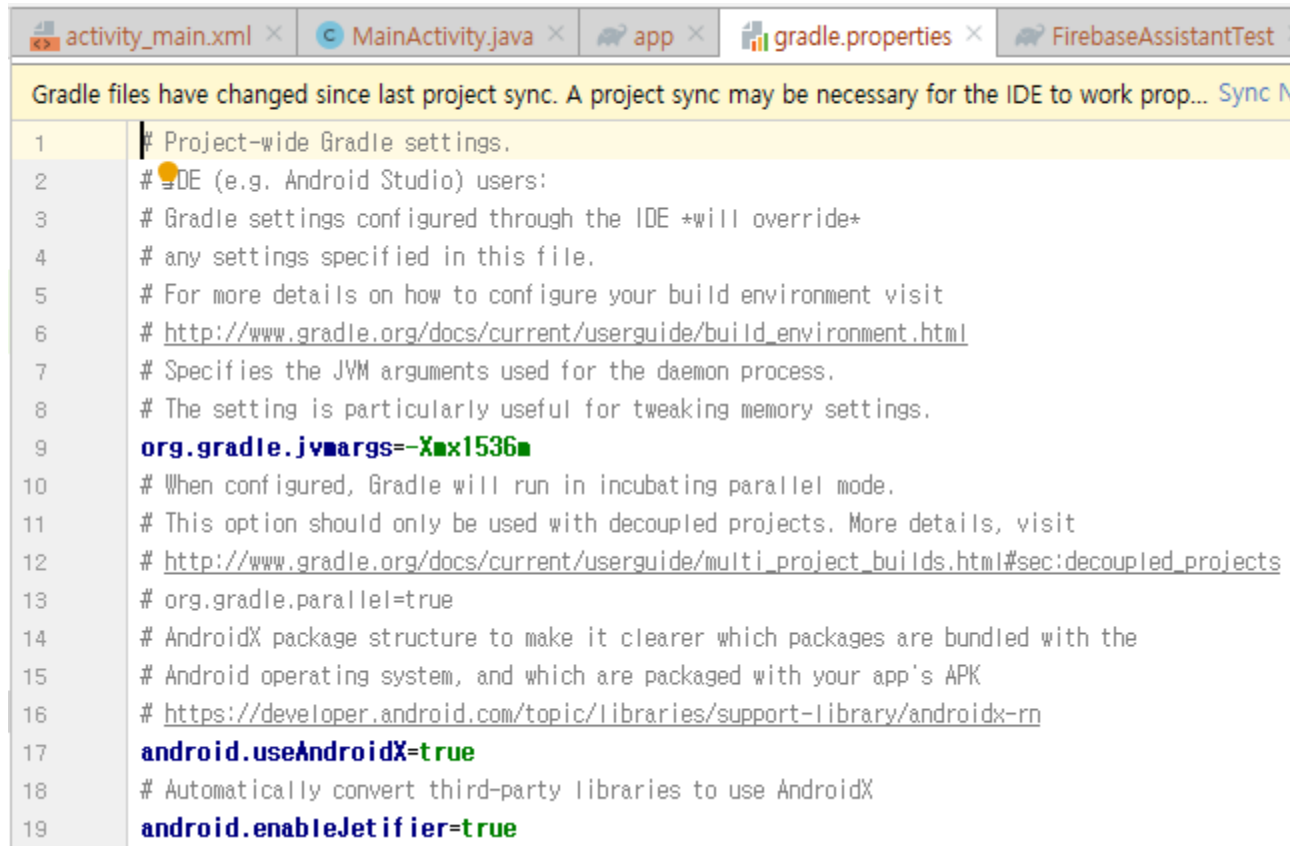
```
1 // Top-level build file where you can add configuration options common to all s
2
3 buildscript {
4     repositories {
5         google()
6         jcenter()
7     }
8
9     dependencies {
10         classpath 'com.android.tools.build:gradle:3.5.0'
11         classpath 'com.google.gms:google-services:4.2.0'
12
13         // NOTE: Do not place your application dependencies here; they belong
14         // in the individual module build.gradle files
15     }
16 }
17
18 allprojects {
19     repositories {
20         google()
21         jcenter()
22     }
23 }
24 }
```



activity_main.xml x MainActivity.java x app x FirebaseAssistantTest x

Gradle files have changed since last project sync. A project sync may be necessary for the IDE to work pr

```
7      defaultConfig {
8          applicationId "com.example.firebaseassistanttest"
9          minSdkVersion 16
10         targetSdkVersion 29
11         versionCode 1
12         versionName "1.0"
13         testInstrumentationRunner "androidx.test.runner.AndroidJUnitRunner"
14     }
15     buildTypes {
16         release {
17             minifyEnabled false
18             proguardFiles getDefaultProguardFile('proguard-android-optimize.txt')
19         }
20     }
21 }
22
23 dependencies {
24     implementation fileTree(dir: 'libs', include: ['*.jar'])
25     implementation 'androidx.appcompat:appcompat:1.0.2'
26     implementation 'androidx.constraintlayout:constraintlayout:1.1.3'
27     implementation 'com.google.firebase:firebase-core:17.2.1'
28     testImplementation 'junit:junit:4.12'
29     androidTestImplementation 'androidx.test:runner:1.1.1'
30     androidTestImplementation 'androidx.test.espresso:espresso-core:3.1.1'
31 }
```



```
1  # Project-wide Gradle settings.
2  # IDE (e.g. Android Studio) users:
3  # Gradle settings configured through the IDE *will override*
4  # any settings specified in this file.
5  # For more details on how to configure your build environment visit
6  # http://www.gradle.org/docs/current/userguide/build_environment.html
7  # Specifies the JVM arguments used for the daemon process.
8  # The setting is particularly useful for tweaking memory settings.
9  org.gradle.jvmargs=-Xmx1536m
10 # When configured, Gradle will run in incubating parallel mode.
11 # This option should only be used with decoupled projects. More details, visit
12 # http://www.gradle.org/docs/current/userguide/multi_project_builds.html#sec:decoupled_projects
13 # org.gradle.parallel=true
14 # AndroidX package structure to make it clearer which packages are bundled with the
15 # Android operating system, and which are packaged with your app's APK
16 # https://developer.android.com/topic/libraries/support-library/androidx-rn
17 android.useAndroidX=true
18 # Automatically convert third-party libraries to use AndroidX
19 android.enableJetifier=true
```

최근 프로젝트



프로젝트 추가



데모 프로젝트 살펴보기

FireBasePushTest

fir-pushtest-84413

FC

fcm



모든 Firebase 프로젝트

FCMTest

fcmtest-307dc

FirestoreAssistantTest

fir-assistanttest-6672b

Fir

fir-q

