

When compiling your app you may get this issue

TestApp2024 > app > build.gradle

Android > app > manifests > java > com.example.testapp2024 > MainActivity

Build: Sync > Build Output > Build TestApp2024: failed At 1/3/24, 4:10 PM with 13 sec, 114 ms

Build Output:

- Build TestApp2024: failed At 1/3/24, 4:10 PM with 13 sec, 114 ms
- :app:checkDebugAarMetadata 1 error 313 ms
- An issue was found when checking AAR metadata:
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1. Dependency 'androidx.activity:activity:1.8.0' requires libraries and applications that depend on it to compile against version 34 or later of the Android APIs.

:app is currently compiled against android-33.

Also, the maximum recommended compile SDK version for Android Gradle plugin 7.4.1 is 33.

Recommended action: Update this project's version of

Run Profiler Logcat App Quality Insights Build TODO Problems Terminal Services App Inspection Version Control Layout Inspector

Gradle build failed in 13 s 148 ms (moments ago) 8:1 LF UTF-8 4 spaces

Solution

← 1. Make sure you are in Android view

← 2. Open the Gradle Scripts folder

← 3. Open the build.gradle (Module: app) file

↑ 5. Click on **Sync Now**
OR go to the menu
Build → Rebuild Project

6. You are ready to
compile your app.

← 4. Change this to 34

TestApp2024 > app

Android

Gradle files have changed since last project sync. A project sync may be necessary for the IDE to work properly. [Sync Now](#) [Ignore these changes](#)

```
1 plugins {
2     id 'com.android.application'
3 }
4
5 android {
6     namespace 'com.example.testapp2024'
7     compileSdk 33
8
9     defaultConfig {
10         applicationId "com.example.testapp2024"
11         minSdk 24
12         targetSdk 33
13         versionCode 1
14         versionName "1.0"
15
16         testInstrumentationRunner "androidx.test.runner.AndroidJUnit4"
17     }
18 }
```

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Gradle sync finished in 8 s 553 ms (moments ago) Indexing Android SDK 'Android API 34, extension level 7 Platform' 7:18 (2 chars) LF UTF-8 4 spaces