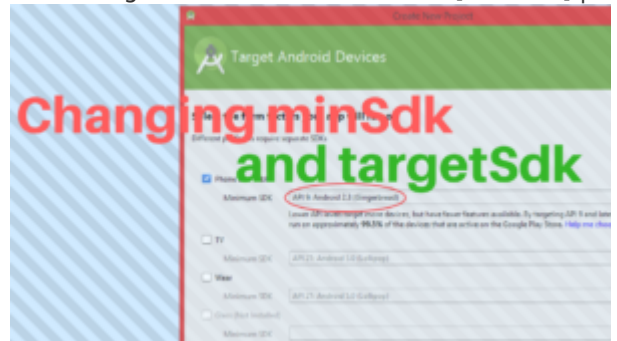


You can change the compileSdk, minSdk, and the targetSdk of your app by making changes to the build.gradle file in your app.

You can find it: project folder > app > build.gradle



Here you can make the required changes:

```
android {  
  compileSdkVersion 23  
  buildToolsVersion "23.0.1"
```

```
  defaultConfig {  
    applicationId "com.example.checkyourtargetsdk"  
    minSdkVersion 7  
    targetSdkVersion 23  
    versionCode 1  
    versionName "1.0"  
  }  
}
```

Setting the correct compileSdkVersion, minSdkVersion, and targetSdkVersion is important. As you might imagine in a world with Gradle and Android Studio, these values are integrated into the tools system through inclusion in your module's build.gradle file (also available through the Project Structure option in Android Studio)

You'll notice a relationship between the three values:

```
minSdkVersion <= targetSdkVersion <= compileSdkVersion
```

Ideally, the relationship would look more like this in the steady state:

```
minSdkVersion (lowest possible) <= targetSdkVersion == compileSdkVersion (latest SDK)
```

You'll hit the biggest audience with a low minSdkVersion and look and act the best by targeting and compiling with the latest SDK—a great way to Build Better Apps.



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I'm a physicist specializing in computational material science with a PhD in Physics from Friedrich-Schiller University Jena, Germany. I write efficient codes for simulating light-matter interactions at atomic scales. I like to develop Physics, DFT, and Machine Learning related apps and software from time to time. Can code in most of the popular languages. I like to share my knowledge in Physics and applications using this Blog and a YouTube channel.









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