

How to create aar file

1. Replace application to library from app level build.gradle

```
1 plugins {  
2     id 'com.android.application'  
3     id 'org.jetbrains.kotlin.android'  
4 }
```



```
1 plugins {  
2     id 'com.android.library'  
3     id 'org.jetbrains.kotlin.android'  
4 }
```

2. Remove application id from app level build.gradle

```
android {  
    compileSdk 32  
  
    defaultConfig {  
        applicationId "com.example.baseproject2"  
        minSdk 21  
        targetSdk 32  
        versionCode 1  
        versionName "1.0"  
    }  
}
```



```
android {  
    compileSdk 32  
  
    defaultConfig {  
        minSdk 21  
        targetSdk 32  
        versionCode 1  
        versionName "1.0"  
    }  
}
```

3. Sync the project
4. Remove icon, roundIcon, label and theme from manifest.

```
<application  
    android:allowBackup="true"  
    android:dataExtractionRules="@xml/data_extraction_rules"  
    android:fullBackupContent="@xml/backup_rules"  
    android:icon="@mipmap/ic_launcher"  
    android:label="MyToast"  
    android:roundIcon="@mipmap/ic_launcher_round"  
    android:supportRtl="true"  
    android:theme="@style/Theme.MyToast"  
    tools:targetApi="31">  
    <activity
```

5. From top menus, go to
Build -> Make Module 'MyToast.app'
It will take a few time to build aar file.
6. After finishing, go to project file directory like below
project -> app -> build -> outputs -> aar -> app-debug.aar
7. Hurrah!! Enjoy your library.