



EXPLORER

▶ OPEN EDITORS

◀ WDI

▶ __tests__

◀ android

▶ .gradle

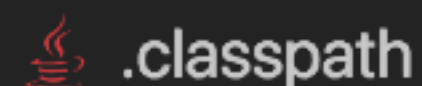
▶ .settings

◀ app

▶ .settings

▶ build

▶ src



≡ .classpath

≡ .project

≡ BUCK

🔗 build.gradle

≡ proguard-rules.pro

▶ build

▶ gradle

▶ keystores

≡ .project

🔗 build.gradle

▶ DOCKER

▶ CODE OUTLINE

▶ MAVEN PROJECTS

🔗 build.gradle x

```
130 // For each separate APK per architecture, set a unique version code a
131 // http://tools.android.com/tech-docs/new-build-system/user-guide/apk-
132 def versionCodes = ["armeabi-v7a":1, "x86":2]
133 def abi = output.getFilter(OutputFile.ABI)
134 if (abi != null) { // null for the universal-debug, universal-release
135     output.versionCodeOverride =
136         versionCodes.get(abi) * 1048576 + defaultConfig.versionCode
137 }
138 }
139 }
140 }
141
142 dependencies {
143     compile fileTree(dir: "libs", include: ["*.jar"])
144
145     implementation "org.jetbrains.kotlin:kotlin-stdlib-jre7:$kotlin_version"
146
147     compile "com.android.support:appcompat-v7:23.0.1"
148     compile "com.facebook.react:react-native:+" // From node_modules
149 }
150
151 // Run this once to be able to run the application with BUCK
152 // puts all compile dependencies into folder libs for BUCK to use
153 task copyDownloadableDepsToLibs(type: Copy) {
154     from configurations.compile
155     into 'libs'
156 }
157
```



Native Modules 101



```
1. gaborwnuk@gabo: ~/Desktop/wdi (zsh)
~/Desktop/wdi (zsh)  1  yarn (node)  2
-----
~/Desktop/wdi » react-native run-android
gaborwnuk@gabo
Scanning folders for symlinks in /Users/gaborwnuk/Desktop/wdi/node_modules (10ms)
JS server already running.
Building and installing the app on the device (cd android && ./gradlew installDebug)...

> Configure project :app
Configuration 'compile' in project ':app' is deprecated. Use 'implementation' instead.

> Task :app:installDebug
Installing APK 'app-debug.apk' on 'Pixel - 8.1.0' for app:debug
Installed on 1 device.

BUILD SUCCESSFUL in 19s
27 actionable tasks: 3 executed, 24 up-to-date
Running /Users/gaborwnuk/Library/Android/sdk/platform-tools/adb -s FA6A60302808 reverse tcp:8081 tcp:8081
Starting the app on FA6A60302808 (/Users/gaborwnuk/Library/Android/sdk/platform-tools/adb -s FA6A60302808 shell am start -n com.wdi/com.wdi.MainActivity)...
Starting: Intent { cmp=com.wdi/.MainActivity }
-----
~/Desktop/wdi »
```

