**Creating Android App Using Angular** (using Capacitor)

Versions

Angular CLI: **15.2.1**

Node: **20.8.0** (Unsupported)

Package Manager: npm **10.1.0**

OS: **win32 x64**

Android studio giraffe

1. **Create angular app 🡪** ng new AngularProjectName
2. **Install Capacitor in Angular app 🡪** npm install @capacitor/core
3. **Install capacitor CLI 🡪** npm install @capacitor/cli --save-dev
4. **Then run 🡪** npx cap init
5. **Build the angular project 🡪** ng build
6. **Change outputpath(angular.json) to 🡪** www
7. **Change webDir (capacitor.config.ts) to 🡪** www
8. **Install capacitor android 🡪** npm install @capacitor/android
9. **Run 🡪** npx cap add android
10. **Command to open project file into android studio 🡪** npx cap open android
11. **Wait to build project**
12. **Click on build in top menu**
13. **Select generate signed bundle /APK**
14. **Select APK**
15. **Select key location and fill password**
16. **Select** Release
17. **Click** Create
18. **Go to 🡪** AngularProject -> Android -> App -> Release -> ***app-release.apk***