**To Install the flutter project do the following:**

* Download node.js
* Extract the zip folder and open in on android studio
* Run the following commands:
* **flutter pub get** to install the dependencies used
* **npm install -g firebase-tools** to download the firebase CLI
* **firebase login** to loginto your firebase account
* **flutterfire configure** to select your existing project on firebase
* Connect a physical **Android Device** and open its developer options then enable the USB Debugging Option
* Run the Project

**Versions Used:**

* **Flutter SDK:** 3.16.5 Stable
* **Android SDK:** Android API 34
* **NDK (Side by Side):** 27.0.12077973
* **Java On Device:** 1.8.0\_202
* Installed **jbr-17** On Android Studio
* In the **android/app/build.gradle** file Check these versions:
* compileSdkVersion 34
* sourceCompatibility JavaVersion.VERSION\_1\_8
* targetCompatibility JavaVersion.VERSION\_1\_8
* jvmTarget = '1.8'
* minSdkVersion 21
* targetSdkVersion 34
* In the **android/gradle/wrapper/gradle-wrapper.properties** file**:**
* distributionUrl=https\://services.gradle.org/distributions/gradle-7.5-all.zip