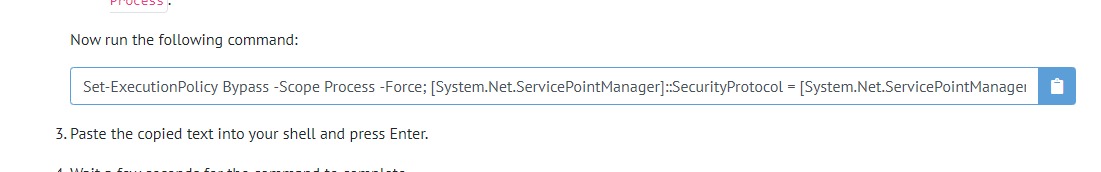
**Installation and Environment setup in windows 10**

<https://reactnative.dev/docs/environment-setup>

1. Install Node JS software
2. Install Chocolatey

<https://chocolatey.org/install>

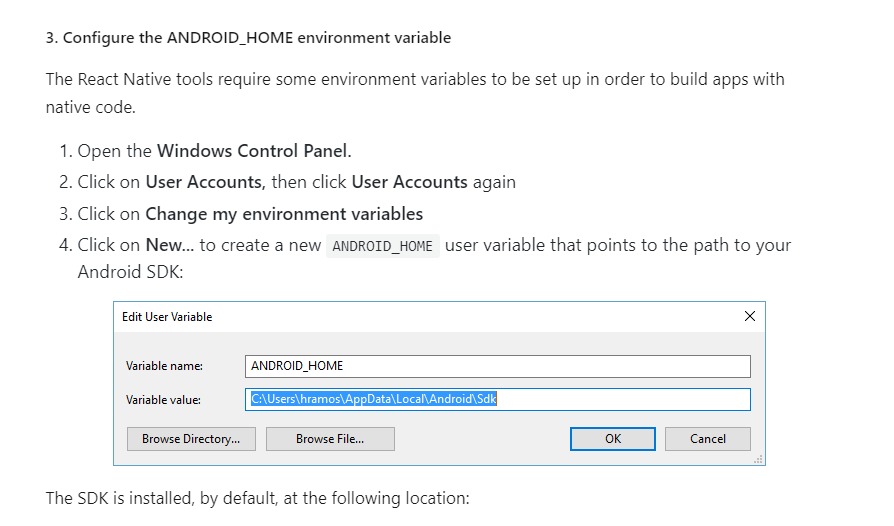


Run in Powershell(as administration)

Now run command:

**choco install -y nodejs.install python2 openjdk8**

1. Install (new version) **Java SE Development Kit (JDK)** and set path.
2. **Install Android Studio**
3. **Set Environment variables:**



In **User variable for dell** section make new variable

Variable Name: ANDROID\_HOME

Value: C:\User\dell\Appdata\Local\Android\SDK

**Note:**search for Appdata in **hidden variables**

**Now:**

In Path variable,double click it and add new path:

C:\Users\osaid\AppData\Local\Android\Sdk\platform-tools

1. If you have any Emulator in Android AVD, **Delete it.**
2. Make folder for all projects,open CMD in it(Write CMD in link it will open)
3. Nevigate to exact flder using **cd command.**
4. **Create new project:**

**npx react-native init demo**

1. After creation of project ,navigate to project folder:



1. To open VSCode



1. Install New vervion of **Gradle** and set path:

* Open VSCode project.
* For gradle error:Go to **/android/gradle/wrapper/gradle-wrapper.properties** file in your RN project
* Find this line that starts with **distributionUrl**.
* Change the gradle version into **gradle-6.3-all.zip.**
* **Install all extentions of react native in vs code**

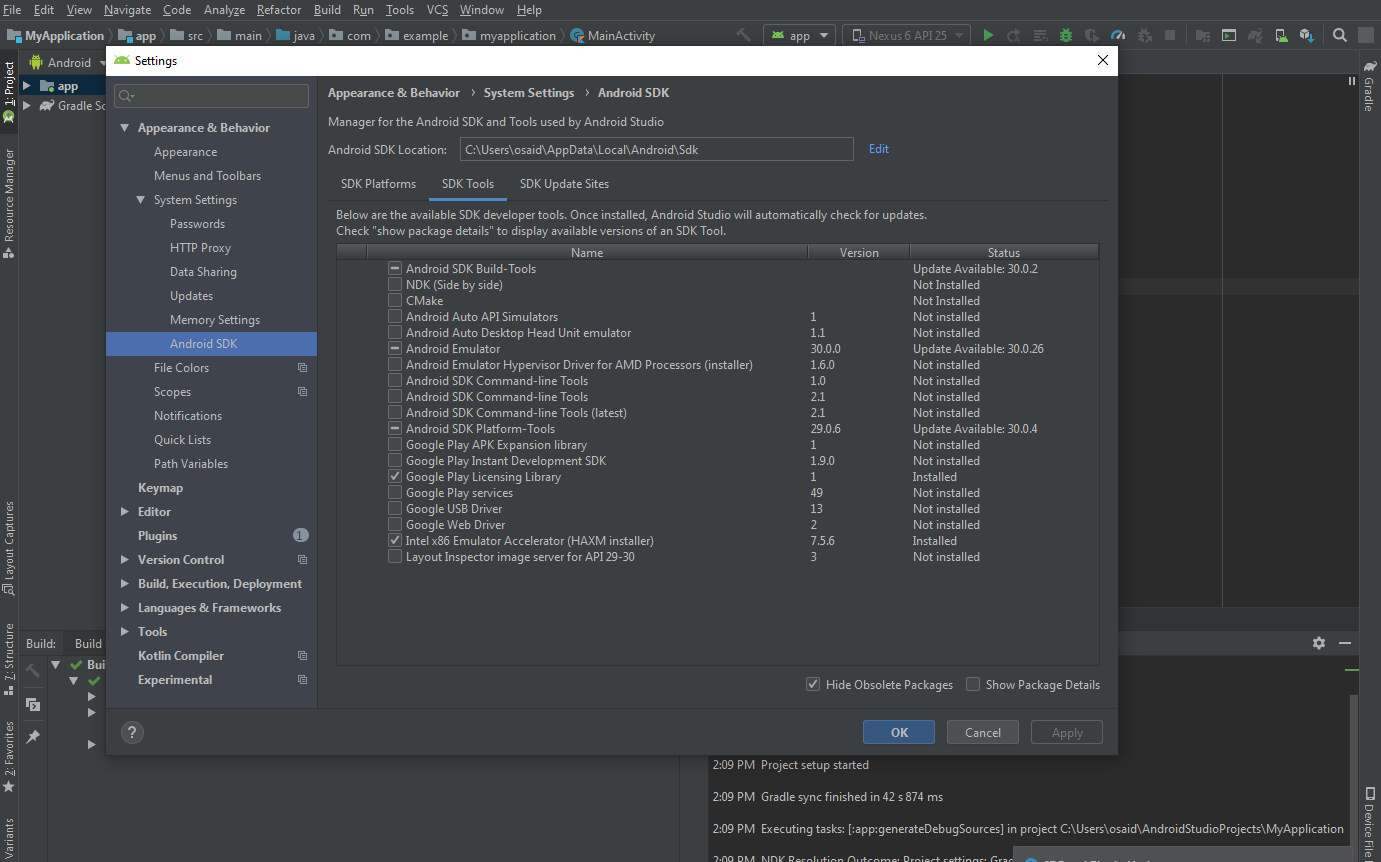
1. To run on Mobile:Do all mobile steps to set on Dev mode,then connect via wire mobile to laptop and write this command:

**npx react-native run-android**

**If the Project gives this Error:**

**Failed to install the app. Please accept all necessary SDK licenses using SDK Manager**

Follow this step:

1. Open Android Studio go to > Settings then > Android SDK > then Shift the tab to > SDK Tools:  
     
   
2. Then Install The: **Google Play Licensing Library**

