#### REACT NATIVE CONFIGURATION®

### **React Native CLI Quick start:**

### Chocolatey

Set-Execution Policy Bypass -Scope Process -Force; iex ((New-Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'))

=>If error run command on windows PowerShell(x86) run as administrator.

### Install Packages (pytothon2 & jdk8)

choco install -y nodejs install python2 jdk8

=>If error run command on windows PowerShell(x86) run as administrator.

#### The React Native CLI:

npm install -g react-native-cli

### Android development environment

Note: if you want to use virtual device ten first restart your pc go to boot f10 or f9 then select security tab select system security and update virtualization technology (vtz) disabled to enabled.

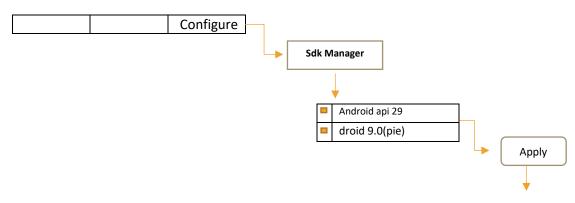
#### 1. Install Android Studio

Download android studio then select custom or standard if you select standard then auto update otherwise we should update own self.

#### Verify setting:



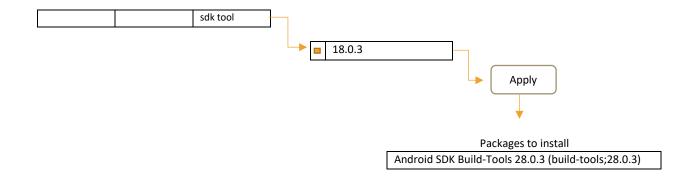
Welcome to android studio screen



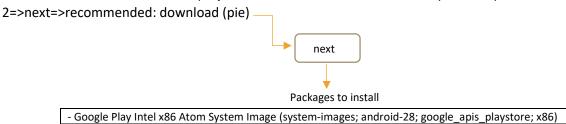
Packages to install

- Android SDK Platform 28 (platforms; android-28)

- Sources for Android 28 (sources; android-28)



\* Go back and select create new project for create virtual device=>select phone =>pixel



## Note: you must set environment otherwise you must face error:

- i. HOME\_ANDROID: C:\Users\R5\_PC3\AppData\Local\Android\Sdk
- ii. JAVA\_HOME: C:\Program Files\Java\jdk1.8.0\_191
- iii. Platform tools: C:\Users\R5\_PC3\AppData\Local\Android\Sdk\platform-tools
- iv. Tools: C:\Users\R5\_PC3\AppData\Local\Android\Sdk\tools
- v. Bin: C:\Users\R5\_PC3\AppData\Local\Android\Sdk\tools\bin
- vi. Emulator: C:\Users\R5\_PC3\AppData\Local\Android\Sdk\emulator
- vii. npm:C:\Users\R5\_PC3\AppData\Roaming\npm(users variable & system variable)
  - Connect devices

## cmd: adb devices

• Refresh in mobile through command line

# adb shel input keevent 82

- Reload emulator
  - ctrl+m
- If you want to console on web then click is debug remotely