

```
export HOME="/home/indranil" export ANDROID_HOME="$HOME/software/adt-bundle-linux-x86_64-20140702/sdk" export PATH="$HOME/software/adt-bundle-linux-x86_64-20140702/sdk/tools:$ANDROID_HOME/platform_tools:$PATH"
```

It's necessary install in sdk android: shell : android

install checkbox : Android 4.4.2(API19) => target default

Install Android SDK

01

```
vi ~/.bashrc # or .profile
```

02

```
export PATH="$HOME/android-sdk-linux/tools:$HOME/android-sdk-linux/platforms:$PATH"
```

03 : install java and ant

```
sudo apt-get install openjdk-6-jdk ant
```

04 : init android and install APIS

```
android
```

05 : new folder create called platform-tools

```
export PATH="$HOME/android-sdk-linux/tools:$HOME/android-sdk-linux/platforms:$HOME/android-sdk-linux/platform-tools:$PATH"
```

06 : install the adb package. (command line) (comunique with emulador)

```
sudo apt-get install android-tools-adb
```

07 : if you machine is 64 bit

```
sudo apt-get install lib32stdc++6 ia32-libs
```

Create an AVD (Android Virtual Device) : It's a emulator of divice

01 : first list of system images available 'ids'

```
android list targets
```

02 : create ADV 'android create avd -n -t'

```
android create avd -n myAndroid -t android-18
```

03 :

```
emulator -avd myAndroid
```

04 : delete

```
android delete avd -n myAndroid
```