PREREQUISITES

- Java installed on system

- JAVA\_HOME is set in environment variables

command to check : java -version

- An android mobile device

- Connecting cable

- 200 MB to 1 GB of free space

Step 1 : Download SDK tools

https://developer.android.com/studio

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Step 2 : Unzip folder & Extract platform tools

Goto CMD -🡪 goto dir C:\Appium\android-sdk\tools\bin

Goto url - <https://developer.android.com/studio>

<https://developer.android.com/studio/intro>

Refer the document for command - <https://developer.android.com/studio/command-line/sdkmanager>

sdkmanager "platform-tools" "platforms;android-25"

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Step 3 : Set environment variables

ANDROID\_HOME = location of sdk folder

Path : append path of platform\_tools folder

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Step 4 : Check command adb devices on command line

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Step 5 : Make device ready

- enable developer mode

- make USB Debugging on

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Step 6 : Connect device to computer system thorugh USB cable

- if asked enable USB Debbugging

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Step 7 : Run command adb devices

adb = android debug bridge

Check your device id displayed