

Setup ANDROID_HOME in mac

- Steps to set android path
1. Download the android studio
 2. No need to set the path for JAVA_HOME
 3. After downloading of android studio go to apple symbol and select the preferences then select the sdk tools
 4. Then you can see the current path of android sdk
 5. Then open the terminal
 6. And type `/usr/bin/open ~/.bash_profile`
 7. Then text editor will open
 8. Then copy the working path from bottom
 9. Then save and close the terminal
 10. Open the terminal and type `source ~/.bash_profile`
 11. And type adb devices command
 12. If it is not showing then permission denied issue or your Mac OS version related issue or something missing with following commands

Note: For me 3rd path is working in Mac

– MY Mac configuration

Version - 10.12.6 (16G1710)

Processor - 3.06 GHz Intel Core i3

Ram - 8 GB 1333 MHz DDR3

To install appium with latest tools in Mac

————— Link to set up path for android sdk. —————

<https://stackoverflow.com/questions/17901692/set-up-adb-on-mac-os-x>

Following are the type of paths can be given to get adb commands

————— Not Working —————

```
export ANDROID_HOME=/Users/durga/Library/Android/sdk
```

```
export PATH=/Users/durga/Library/Android/sdk/platform-tools:$PATH
```

```
export PATH=/Users/durga/Library/Android/sdk/tools:$PATH
```

Working

```
export ANDROID_HOME=/Users/durga/Library/Android/sdk
export PATH=${PATH}:/usr/local/bin:/Users/durga/Library/Android/sdk/tools:/
Users/durga/Library/Android/sdk/platform-tools
```

Working super fine

```
echo 'export ANDROID_HOME=/Users/durga/Library/Android/sdk' >>
 ~/.bash_profile
echo 'export PATH=${PATH}:${ANDROID_HOME}/tools:${ANDROID_HOME}/
platform-tools' >> ~/.bash_profile
```