

## **\$ ti info -t android**

Titanium Command-Line Interface, CLI version 3.3.0, Titanium SDK version 3.3.0.GA

Copyright (c) 2012-2014, Appcelerator, Inc. All Rights Reserved.

Please report bugs to <http://jira.appcelerator.org/>

### Android SDK

Android Executable = D:\AndroidSDK\tools\android.bat  
ADB Executable = D:\AndroidSDK\platform-tools\adb.exe  
SDK Path = D:\AndroidSDK

### Android NDK

NDK Path = not found  
NDK Version = not found

### Android Platforms

#### 1) android-3

Name = Android 1.5 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
API Level = 3  
Revision = 4  
Skins = HVGA, HVGA-L, HVGA-P, QVGA-L, QVGA-P  
ABIs = armeabi  
Path = D:\AndroidSDK\platforms\android-3

#### 2) android-4

Name = Android 1.6 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
API Level = 4  
Revision = 3

Skins = HVGA, QVGA, WVGA800, WVGA854

ABIs = armeabi

Path = D:\AndroidSDK\platforms\android-4

### 3) android-7

Name = Android 2.1 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

API Level = 7

Revision = 3

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WVGA800, WVGA854

ABIs = armeabi

Path = D:\AndroidSDK\platforms\android-7

### 4) android-8

Name = Android 2.2 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

API Level = 8

Revision = 3

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WVGA800, WVGA854

ABIs = armeabi

Path = D:\AndroidSDK\platforms\android-8

### 5) android-10

Name = Android 2.3.3 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

API Level = 10

Revision = 2

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WVGA800, WVGA854

ABIs = armeabi, x86

Path = D:\AndroidSDK\platforms\android-10

### 6) android-11

Name = Android 3.0 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

API Level = 11

Revision = 2  
Skins = WXGA  
ABIs = armeabi  
Path = D:\AndroidSDK\platforms\android-11

#### 7) android-12

Name = Android 3.1 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
API Level = 12  
Revision = 3  
Skins = WXGA  
ABIs = armeabi  
Path = D:\AndroidSDK\platforms\android-12

#### 8) android-13

Name = Android 3.2 **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
API Level = 13  
Revision = 1  
Skins = WXGA  
ABIs = armeabi  
Path = D:\AndroidSDK\platforms\android-13

#### 9) android-14

Name = Android 4.0  
API Level = 14  
Revision = 3  
Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800  
ABIs = armeabi-v7a  
Path = D:\AndroidSDK\platforms\android-14

#### 10) android-15

Name = Android 4.0.3

API Level = 15

Revision = 3

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800

ABIs = armeabi-v7a, mips, x86

Path = D:\AndroidSDK\platforms\android-15

#### 11) android-16

Name = Android 4.1.2

API Level = 16

Revision = 4

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in

ABIs = armeabi-v7a, mips, x86

Path = D:\AndroidSDK\platforms\android-16

#### 12) android-17

Name = Android 4.2.2

API Level = 17

Revision = 2

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in

ABIs = armeabi-v7a, mips, x86

Path = D:\AndroidSDK\platforms\android-17

#### 13) android-18

Name = Android 4.3

API Level = 18

Revision = 2

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in

ABIs = armeabi-v7a, x86

Path = D:\AndroidSDK\platforms\android-18

#### 14) android-19

Name = Android 4.4.2

API Level = 19

Revision = 3

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in

ABIs = armeabi-v7a, x86

Path = D:\AndroidSDK\platforms\android-19

#### 15) android-20

Name = Android 4.4W

API Level = 20

Revision = 1

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in, AndroidWearRound, AndroidWe

arSquare

ABIs = armeabi-v7a, x86

Path = D:\AndroidSDK\platforms\android-20

#### 16) android-L

Name = Android L (Preview)

API Level = L

Revision = 3

Skins = HVGA, QVGA, WQVGA400, WQVGA432, WSVGA, WVGA800, WVGA854, WXGA720, WXGA800, WXGA800-7in

ABIs = no ABIs.

Path = D:\AndroidSDK\platforms\android-L

#### Android Add-Ons

##### 17) Google Inc.:Google APIs:3

Name = Android 1.5 (API level 3) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
Vendor = Google Inc.  
Revision = 3  
Description = Android + Google APIs  
Skins = HVGA, HVGA-P, QVGA-P, HVGA-L, QVGA-L  
ABIs = armeabi  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-3  
Libraries = com.google.android.maps: API for Google Maps (maps.jar)

#### 18) Google Inc.:Google APIs:4

Name = Android 1.6 (API level 4) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
Vendor = Google Inc.  
Revision = 2  
Description = Android + Google APIs  
Skins = HVGA, WVGA800, WVGA854, QVGA  
ABIs = armeabi  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-4  
Libraries = com.google.android.maps: API for Google Maps (maps.jar)

#### 19) Google Inc.:Google APIs:7

Name = Android 2.1 (API level 7) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
Vendor = Google Inc.  
Revision = 1  
Description = Android + Google APIs  
Skins = QVGA, WVGA854, WQVGA432, HVGA, WVGA800, WQVGA400  
ABIs = armeabi  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-7

Libraries = com.google.android.maps: API for Google Maps (maps.jar)

#### 20) Google Inc.:Google APIs:8

Name = Android 2.2 (API level 8) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

Vendor = Google Inc.

Revision = 2

Description = Android + Google APIs

Skins = WVGA800, WQVGA432, QVGA, HVGA, WQVGA400, WVGA854

ABIs = armeabi

Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-8

Libraries = com.google.android.maps: API for Google Maps (maps.jar)

#### 21) Google Inc.:Google APIs:10

Name = Android 2.3.3 (API level 10) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

Vendor = Google Inc.

Revision = 2

Description = Android + Google APIs

Skins = WQVGA400, WVGA854, QVGA, HVGA, WQVGA432, WVGA800

ABIs = armeabi

Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-10

Libraries = com.android.future.usb.accessory: API for USB Accessories (usb.jar)

com.google.android.maps: API for Google Maps (maps.jar)

#### 22) Google Inc.:Google APIs:11

Name = Android 3.0 (API level 11) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***

Vendor = Google Inc.

Revision = 1

Description = Android + Google APIs  
Skins = WXGA  
ABIs = armeabi  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-11  
Libraries = com.google.android.maps: API for Google Maps (maps.jar)

#### 23) Google Inc.:Google APIs:12

Name = Android 3.1 (API level 12) **\*\*Not supported by Titanium SDK 3.3.0.GA\*\***  
Vendor = Google Inc.  
Revision = 1  
Description = Android + Google APIs  
Skins = WXGA  
ABIs = armeabi  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-12  
Libraries = com.android.future.usb.accessory: API for USB Accessories (usb.jar)  
com.google.android.maps: API for Google Maps (maps.jar)

#### 24) Google Inc.:Google APIs:16

Name = Android 4.1.2 (API level 16)  
Vendor = Google Inc.  
Revision = 3  
Description = Android + Google APIs  
Skins = WSVGA, WXGA800, WVGA800, WQVGA400, HVGA, WVGA854, WQVGA432, WXGA720, WXGA800-7in, QVGA  
ABIs = armeabi-v7a  
Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-16  
Libraries = com.google.android.media.effects: Collection of video effects (effects.jar)  
com.android.future.usb.accessory: API for USB Accessories (usb.jar)

com.google.android.maps: API for Google Maps (maps.jar)

25) Google Inc.:Google APIs:17

Name = Android 4.2.2 (API level 17)

Vendor = Google Inc.

Revision = 3

Description = Android + Google APIs

Skins = WXGA800, HVGA, WVGA854, WSVGA, WQVGA432, QVGA, WXGA800-7in, WQVGA400, WVGA800, WXGA720

ABIs = armeabi-v7a

Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-17

Libraries = com.google.android.media.effects: Collection of video effects (effects.jar)

com.android.future.usb.accessory: API for USB Accessories (usb.jar)

com.google.android.maps: API for Google Maps (maps.jar)

26) Google Inc.:Google APIs:18

Name = Android 4.3 (API level 18)

Vendor = Google Inc.

Revision = 3

Description = Android + Google APIs

Skins = WXGA720, QVGA, HVGA, WXGA800, WVGA854, WQVGA432, WVGA800, WSVGA, WQVGA400, WXGA800-7in

ABIs = armeabi-v7a

Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-18

Libraries = com.google.android.media.effects: Collection of video effects (effects.jar)

com.android.future.usb.accessory: API for USB Accessories (usb.jar)

com.google.android.maps: API for Google Maps (maps.jar)

## 27) Google Inc.:Google APIs:19

Name = Android 4.4.2 (API level 19)

Vendor = Google Inc.

Revision = 6

Description = Android + Google APIs

Skins = WXGA800-7in, WXGA720, WQVGA432, WVGA800, WXGA800, WQVGA400, WSVGA, WVGA854, QVGA, HVGA

ABIs = armeabi-v7a

Path = D:\AndroidSDK\add-ons\addon-google\_apis-google-19

Libraries = com.google.android.media.effects: Collection of video effects (effects.jar)  
com.android.future.usb.accessory: API for USB Accessories (usb.jar)  
com.google.android.maps: API for Google Maps (maps.jar)

## 28) Google Inc.:Google APIs (x86 System Image):19

Name = Android 4.4.2 (API level 19)

Vendor = Google Inc.

Revision = 6

Description = Android x86 + Google APIs

Skins = WXGA800-7in, WXGA720, WQVGA432, WVGA800, WXGA800, WQVGA400, WSVGA, WVGA854, QVGA, HVGA

ABIs = x86

Path = D:\AndroidSDK\add-ons\addon-google\_apis\_x86-google-19

Libraries = com.google.android.media.effects: Collection of video effects (effects.jar)  
com.android.future.usb.accessory: API for USB Accessories (usb.jar)  
com.google.android.maps: API for Google Maps (maps.jar)

## Nexus

Path = C:\Users\rubin\.android\avd\Nexus.avd

SDK Version = Android 4.1.2 (API level 16)

ABI = armeabi-v7a

Skin = HVGA

SD Card = no sd card

Google APIs = no

## titanium\_1\_WVGA800

Path = C:\Users\rubin\.android\avd\titanium\_1\_WVGA800.avd

SDK Version = Android 4.1.2 (API level 16)

ABI = armeabi-v7a

Skin = WVGA800

SD Card = C:\Users\rubin\.android\avd\titanium\_1\_WVGA800.avd\sdcard.img

Google APIs = no

## Genymotion Emulators

None

## Connected Android Devices

### Genymotion

ID = 192.168.56.102:5555

State = device

SDK Version = 4.1.1 (android-16)

ABIs = x86

## Android Issues

! Unable to locate an Android NDK.

Without the NDK, you will not be able to build native Android Titanium modules.

If you have already downloaded and installed the Android NDK, you can tell Titanium where the Android NDK is located by running 'titanium config android.ndkPath /path/to/android-ndk', otherwise you can install it by running 'titanium setup android' or manually downloading from <http://appcelerator.com/android-ndk>.

! Android API Android 1.5 (android-3) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 1.6 (android-4) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 2.1 (android-7) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 2.2 (android-8) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 2.3.3 (android-10) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 3.0 (android-11) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 3.1 (android-12) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Android 3.2 (android-13) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:3) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:4) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:7) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:8) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:10) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:11) is too old and is no longer supported by

Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

! Android API Google APIs (Google Inc.:Google APIs:12) is too old and is no longer supported by Titanium SDK 3.3.0.

The minimum supported Android API level by Titanium SDK 3.3.0 is API level 14.

Rubin@CLAYSYS120 /d/Appcelerator\_Studio\_Workspace/AndroidGeo-master/Resources

## ti config

```
android.sdk.path      = "D:\\AndroidSDK"
android.sdkPath      = "D:\\AndroidSDK"
app.workspace        = ""
cli.colors           = true
cli.completion       = false
cli.failOnWrongSDK   = false
cli.httpProxyServer  = ""
cli.ignoreDirs       = "^((\\.svn|_svn|\\.git|\\.hg|\\.?[Cc][Vv][Ss]|\\.bzip|\\.bzr|\\.\\.\\.\\$RECYCLE\\.\\.\\.BIN))$"
cli.ignoreFiles      =
"^((\\.gitignore|\\.npmignore|\\.cvsignore|\\.DS_Store|\\.\\.\\. *|[Tt]humbs.db|\\.vsscc|\\.vsscc|\\.s
ublime-project|\\.su
blime-workspace|\\.project|\\.tmproj))$"
cli.logLevel         = "trace"
cli.progressBars     = true
cli.prompt           = true
cli.rejectUnauthorized = true
cli.width            = 100
genymotion.enabled   = true
paths.commands       = []
```

```
paths.hooks      = ["D:\\Appcelerator
Studio\\plugins\\com.appcelerator.titanium.liveview.core_1.1.0.1403819603\\node_modules\\livev
iew\\
hook"]
paths.modules    = []
paths.plugins    = []
paths.sdks       = ["C:\\Users\\rubin\\AppData\\Roaming\\Titanium"]
paths.templates  = []
sdk.defaultInstallLocation = "C:\\Users\\rubin\\AppData\\Roaming\\Titanium\\"
sdk.selected     = "3.3.0.GA"
user.locale      =
```

Rubin@CLAYSYS120 /d/Appcelerator\_Studio\_Workspace/AndroidGeo-master/Resources