

 免費電子書

學習

adb

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1: adb

adb。

adb。 adb。

Examples

WindowsAndroid

1. USB
2. Android
3. Android

USBPCAndroidAndroid。 。

1. PCAndroid SDKWindows
2. Android SDKSDK Manager“”
3. SDK Manager“Extras-> Google USB Driver”。 “1”
4. Google USB。 。
5. “”“Win + Break”“”“”“”。
6. “”。
7. “”Android。 “”。
8. “”。
9. “”。
10. “”。
11. “”。
12. Google USB。 C\ Program Filesx86\ Android \ android-sdk \ extras \ google \ usb_driver
13. “Android ADB Interface”。
14. “”。
15. “”。
16. “”。
- 17.

adb ◦ ◦ **ADB** ◦ ◦

<https://developer.android.com/studio/command-line/adb.html>

adb <https://riptutorial.com/zh-TW/adb/topic/2633/adb>

2:

- adb push [-p] LOCAL REMOTE
- adb pull [-a] [-p] REMOTE [LOCAL]

	Android
-	
-p	

adb pull LOCALREMOTE

LOCALREMOTE

Examples

SD

```
adb push file.txt /sdcard/
```

SD

```
adb pull /sdcard/file.txt
```

<https://riptutorial.com/zh-TW/adb/topic/5844/>

3:

Examples

com.example.myappMainActivity ◦

```
<activity
  android:name=".MainActivity"
  >
  <intent-filter>
    <action android:name="android.intent.action.MAIN"/>
    <category android:name="android.intent.category.LAUNCHER"/>
  </intent-filter>
</activity>
```

◦

adb shell ◦

```
adb shell am start -D -n com.example.myapp/com.example.myapp.MainActivity
```

◦ IntelliJ Android Studio Run -> Attach debugger to Android process ->

<https://riptutorial.com/zh-TW/adb/topic/4009/>

4: adb

adb kill-server

Examples

Windows

```
adb kill-server
set ADB_TRACE=sockets
adb nodaemon server 2>&1 | for /f "usebackq tokens=7*" %a in (`findstr /c:"): "` do @echo %a
%b >> %USERPROFILE%\Desktop\adb_host_log.txt
```

Android. adb kill-server. *adb_host_log.txt* adb

adb <https://riptutorial.com/zh-TW/adb/topic/5631/adb>

5:

Examples

PC

adb devices USB◦

1234567890

1234567890 ID◦

1234567890

2222222222

...

◦

<https://riptutorial.com/zh-TW/adb/topic/3174/>

6:

Examples

Logcat

```
adb logcat
```

◦ ◦

```
adb logcat -c
```

◦

```
adb logcat -b buffer_name
```

buffer_name

- radio - /◦
- events - ◦
- main -

Logcat

V - D - I - W - E - F - S -

```
Log.v(); // Verbose  
Log.d(); // Debug  
Log.i(); // Info  
Log.w(); // Warning  
Log.e(); // Error
```

```
Log.i("MainActivityTag", "Showing the very first fragment");
```

logcat

```
07-27 11:34:21.027 I MainActivityTag 66 : Showing the very first fragment
```

```
<timestamp> <logLevel> <tag> <line> : <message>
```

F

```
adb logcat *:F
```

* -

logcatLevel

```
adb logcat <package name>:<log level>
```

/ - Ctrl + X

<https://riptutorial.com/zh-TW/adb/topic/4252/>

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