

Android

[android]

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

network mode

```
adb -d tcpip 5555
adb connect <ip>
```

Packages

Install

```
adb install <file.apk>
```

Pull package

Getting list of packages

```
adb shell pm list packages
```

```
adb shell pm path boriol.multiplication.tableslite
```

pull

```
adb pull /data/app/boriol.multiplication.tableslite-1.apk
```

Backup package

```
adb backup -f appBackup.ab com.corp.appName
```

This archive can be converted in tar with

```
dd if=appBackup.ab bs=1 skip=24 | openssl zlib -d > appBackup.tar
```

Take screenshot

```
adb shell screencap -p | perl -pe 's/\x0D\x0A/\x0A/g' > screen_name.png
```

boot custom recovery

Boot recovery image

https://mega.nz/#!kM02hYKa!YOgKkCtRu-7wQT8JK4naRMPRExwpwKF0_vAVa4nwlqo

1) cancellare la cache (wipe cache) e fare il reboot

```
adb reboot bootloader
fastboot flash recovery <recovery.img>
fastboot reboot
adb reboot recovery
```

unbrick with FASTBOOT update

Download fastboot image from <http://en.miui.com/a-234.html>

Untar image and enter inside from terminal

```
chmod +x flash_all*

sudo fastboot devices
./flash_all_except_data_storage.sh
```

From:
<https://wiki.csgalileo.org/> - Galileo Labs

Permanent link:
<https://wiki.csgalileo.org/tips/android/adb?rev=1478860903>

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