 **vvdveen** / **tap-oss**

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Branch: master tap-oss / tools / build-avd.sh

Find file Copy path

 **vvdveen** initial commit f72e524 on Oct 2, 2016

1 contributor

Executable File 44 lines (32 sloc) 1.22 KB

Raw

Blame

History

```
1  #!/bin/bash
2
3  #
4  # Make sure to update <android-sdk>/platforms/android-10/skins/wvGA800/hardware.ini:
5  # ...
6  # vm.heapSize=64
7  # hw.ramSize=1024
8  #
9
10 # Get our local directory
11 DIR="$( cd "$( dirname "${BASH_SOURCE[0]}" )" && pwd )"
12
13 # System image
14 SYSTEM_TARGET=$DIR/../lib/images/system.gapps_array_unpacking.img
15
16 # Target AVD name. Leave as is for use with emudroid
17 AVD=android.2.3.3
18
19 #####
20
21 # Create a new AVD
22 android create avd --target android-10 --abi armeabi --name $AVD --sdcard 256M --force
23
24 # Start the emulator with the system image
25 emulator -avd $AVD -system $SYSTEM_TARGET -no-window &
26 pid=$!
27 output=''; while [[ "$output" != *package* ]]; do sleep 5; output=$(adb shell pm path android); done
28 sleep 30
29
30 # Start the browser to make sure everything is working
31 adb shell am start -a android.intent.action.VIEW -n com.android.browser/.BrowserActivity -d about:blank
32 sleep 5
33
34 # Kill the emulator
35 kill $pid
36 sleep 5
37
38 # Move the AVD to a .backup so it can be used by emudroid
39 rm ~/.android/avd/$AVD.avd.backup -Rf
40 rm ~/.android/avd/$AVD.ini.backup -Rf
41 mv ~/.android/avd/$AVD.avd ~/.android/avd/$AVD.avd.backup
42 mv ~/.android/avd/$AVD.ini ~/.android/avd/$AVD.ini.backup
43
```

