

# Zaurus Android 化の経緯

Open Source で Mash Up ってステキ

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# A rock starts rolling...

- November 12, 2007
  - First Android SDK was released  
[http://code.google.com/android/download\\_previous.html](http://code.google.com/android/download_previous.html)
  - Emulator

```
$ ./adb shell
# cat /proc/cpuinfo
Processor      : ARM926EJ-S rev 5 (v5l)
BogoMIPS      : 583.27
Features       : swp half thumb fastmult vfp edsp java
CPU implementer : 0x41
CPU architecture: 5TEJ
```
- Possible to port on to a real hardware?

# Just Do It!

- November 14, 2007  
[Android Developers | Google Groups](#)  
7:23am Nicolas: yaffs2 sucks!  
8:19am Benno: Here are images.  
12:42pm John Bloom: Red cylon forever on my Zaurus.
- November 29, 2007  
8:30pm Gregely: Is anyone working on red cylon issue?
- December 6, 2007
  - eu.edge
  - [Google Android runs on Sharp Zaurus SL-C760](#)

# Follow the step...

- Angstrom enviroment
- Benno's diff
- Benno's images
- December 23, 2007  
Google Android runs on Sharp Zaurus SL-C3000  
<http://androidzaurus.seesaa.net/article/74237419.html>

# ☰ And beyond...

- Network
  - setprop/getprop and /init
- Installable Image
  - December 30, 2007  
Cortez starts distribution
- SDK m5-rc14
  - February 14, 2008 m5-rc14 released
  - February 27, 2008 Double buffer issue found by Cortez
  - March 1, 2008 Installable image by Cortez

# Mash them up!

- Open Source
- Try and Error
- Cumulative Contributions
  - 小さなことから、こつこつと

# Thanks

- PDF is available  
<http://androidzaurus.up.seesaa.net/image/android20zaurus20roadmap.pdf>
- Links
  - Android Developers | Google Groups
    - [Dump Android emulator root filesystem \(yaffs2 filesystem\)](#)
  - LinuxDevices.com
    - [Penguinistas hack Android onto real hardware](#)