

Android Alarm

- Tomáš Zajíček



History

- Android = mobile operating system (Linux Kernel) + middleware + applications
- 2003-2005 Initially developed by Android Inc.
- 2005 Google also bought Android Inc.
- 2005-2007 Hot on the heels of the iPhone launch, rumours about gPhone
- 2007 Idea of developing the core of a whole new open-source OS to rival the likes of Symbian, Microsoft et al.



History

- 5.11. 2007 Open Handset Alliance (... , HTC, LG, Samsung, T-Mobile, ...) - open standards for mobile devices
- 12.11.2007 Demo Android SDK
- Today Android 2.1



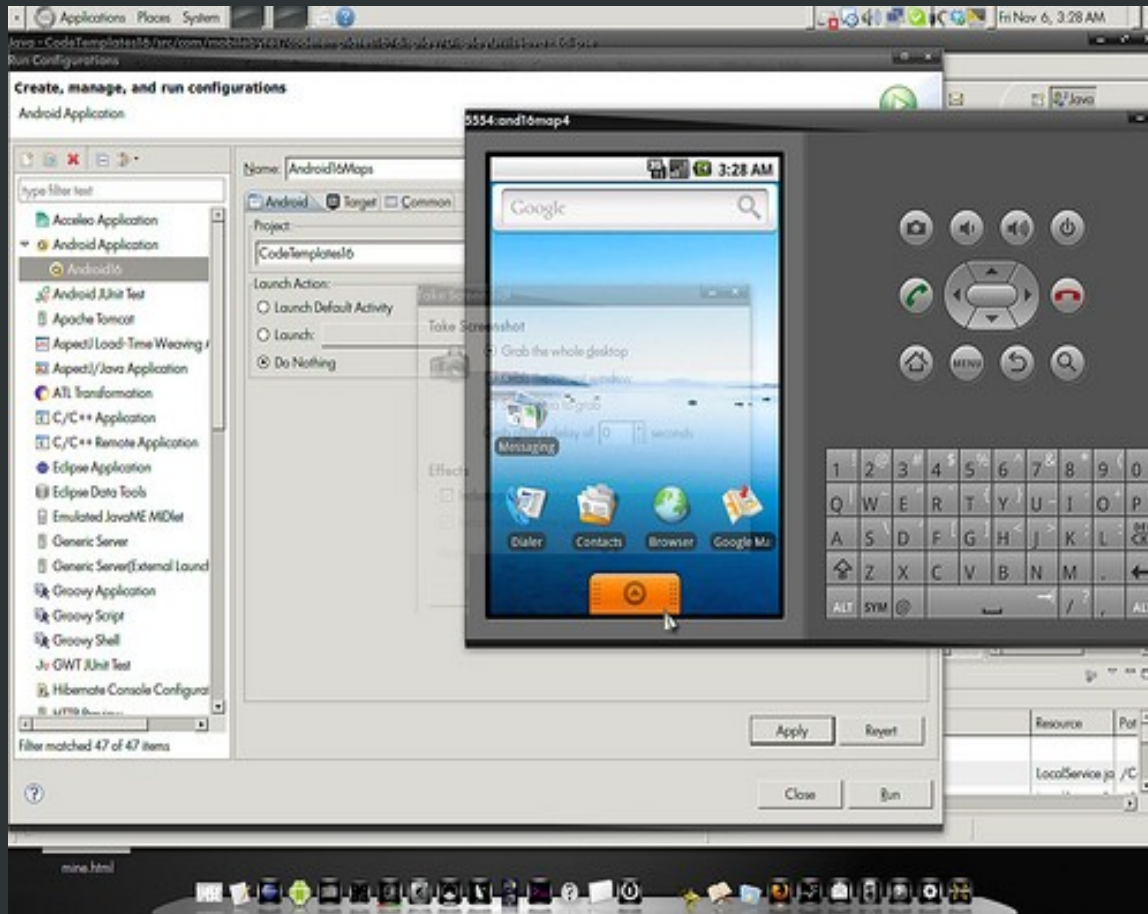
Technology

- Apache 2.0 license
- Java JDK 5u12 or later
- Android SDK (debugger, libraries, handset emulator based on QEMU, documentation, sample code and tutorials)
- Apache Ant
- Python 2.2 or later
- Android does not use established Java standards, i.e. Java SE and ME.



Supported IDE

- Eclipse 3.2 or later
- ADT (Android Development Tool) Plugin



Contribute

- Android Open Source Project gives you access to the entire platform source.
- <http://code.google.com/p/android/issues/list>
- <http://groups.google.com/group/android-platform>
- <git://android.git.kernel.org/platform/manifest.git>



Publish

- Android Market is an open service that lets you distribute your apps to handsets.
- 25\$



My work

- Built-in application Alarm
- Snooze button too similar to dismiss.
- Alarm doesn't stop for 10 min!!! Its craziness!
Who invented it?
- Usually alarm beeps only 1 min than snooze for 5-10 min.



End

- <http://www.android.com/>
- <http://en.wikipedia.org/>
- <http://www.openhandsetalliance.com/>
- <http://www.svetandroida.cz/>
- <http://www.techradar.com/>

