Android on x86?

First ported by Dima Zavin
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but...
Google  □ □ □ ?
History

- Not maintained, need patches
- Patch hosting for android x86 support by Yi Sun <beyouunn@gmail.com>
- Need a common, complete code base
- July, 2009: android-x86.org
What's Android-x86?

- A project to provide a complete solution for Android on x86 platforms.
- Currently use ASUS Eee PC as the reference platform. However, the work should be easy to port to other x86 platform.
- Not a live CD project.
First Release: v0.9

- Kernel 2.6.29, KMS enabled
- Audio support
- Camera support (port from android-m912)
- SD card/USB disk automount
- Auto-detect drivers
- Ethernet (DHCP)
- Mouse wheel support
- Software mouse cursor
- Battery status
- Suspend to RAM and wakeup
- Touchscreen support (tested on Eee PC T91 and Eee Top)
- Compressed filesystem (squashfs)
- Debug mode, including busybox
- Support virtual machine like Virtual Box, Qemu and VMware.
Next Release Plan: v1.0

- Wifi support
- Good Installer
- Bluetooth
- Ethernet Status Tracker
- Hardware cursor
- Improve keyboard support
- ACPI, Hotkeys
- 3D acceleration?
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Call for Developers

Join us

- Google group: Android-x86
  http://groups.google.com/group/android-x86
- IRC channel at irc.freenode.net
  #android-x86
Live Demo ?