This pad builds on [[ruuvitracker/rev.841]], created by [unnamed author] & dist & rambo & anacron & Luide & janne & Kremmen

RuuviTracker motherpad

http://ruuvi.cc/

Collection of random stuff that has not yet been reworked into the wiki or some other form that requires an actual effort.

"Official" resources

*IRC: #ruuvi @Freenode
*(OLD) Wiki: http://wiki.ruuvitracker.fi/wiki/Special:AllPages
*

The correct branch for development is MicroPython
https://github.com/ruuvitracker/ruuvitracker_fw/tree/MicroPython

Misc stuff

*Rambos bleeding edge development branches
*https://github.com/rambo/ruuvitracker_fw/tree/MicroPython_rambo
*http://kirjoitusalusta.fi/ruuvitracker-swd4dummies
*http://kirjoitusalusta.fi/ruuvitracker-swd-vs-wfi
*http://kirjoitusalusta.fi/ruuvitracker-ubuntu1404
*RevC2 pinout: https://github.com/rambo/ruuvitracker_hw/blob/revC2/rt_c2_pinout.pdf?raw=true
*Schematic for reset and boot0 buttons (having these handy is invaluable for developers, no more disconnecting battery&usb while trying to push that tiny bootloader button next to the battery connector): https://github.com/rambo/ruuvitracker_hw/blob/revC3/misc/flashbutton.pdf?raw=true
*Photos
*RevC2 dimensions: https://www.dropbox.com/sh/7j8nttok264srim/YDYo80FiEw
*Generic RevC2 photos: https://www.dropbox.com/sh/xfauc871hvywnb5/2QABgncZEh
*RuuviTracker dev env VM images: http://www.jkry.org/~sepeto/ (VirtualBox appliance format, but can be converted to Parallels for example after first initializing the full VM image in VirtualBox).
*Ubuntu 14.04 image by chadez: http://shell.jkry.org/~chadez/ruuvi/Ruuvitracker_fw_ubuntu.ova
*Old chibios devel branch for reference when porting drivers to python: https://github.com/rambo/ruuvitracker_fw/tree/chibios_rambo

Interesting stuff

*http://micropython.org/ We will be using this as the kernel in the future
*https://github.com/stinos/micropython-wrap if we need to write c/c++ drivers