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# Robot X

Professional idiot that breaks stuff

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## **Projects**

- Updated and documented Command & Control
  - official Ubuntu install was outdated, bloated and broken (e.g. Syngergy software KVM)

     updating it broke the desktop and ssh shutdown
  - tried installing NixOS
    - not enough space
    - broken USB hotplug
  - installed Armbian

### Todo / WIP

- \* Fix a bricked CPE210 (Freifunk)
  - stuck in boot (accepts TFTP)
  - doesn't accept any recovery.bin
  - boots on vmlinuz
    - $\,\circ\,$  crashes on both wiki vmlinuz and self built openwrt

## **Project ideas**

- Hacked conference phone (Polycom) as a microphone/speaker combo for the Chill. It would most likely have a good microphone for "room" stuff. If the audio cancellation were to be lacking, Mumble's dev 1.4 RNNoise works well.
- Dancing and Singing Animatronics, see @agirisan (natalie)'s 3 robots. (She doesn't do a lot of animatronics, mostly other stuff, documentation and resources are sparse)
- Minitel terminal for the space: interface to different space services, but terminal-based (example)
- New freifunk site

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