What the inventors of „PC“ and „WWW“ did want...

- computation, storage and communication is **personal**
- WWW connects **decentralized** servers and clients to share information
- **everyone controls** his/her data published to the net
...but the Mainframe Dinosaur (or Borg?) is back!

**Cloud & Centralized Services**
(iTunes, AppStore, FaceBook, Google, ...)

**Mainframe architecture!**
(Logically) Centralized Storage + thin clients (= Smart?Phones)

**The operator of the Computing Center owns the User** and the World...
(they even know things about you that you don't know)

**Facebook tries to become „The one and only Internet Portal“**

**The user is not using the Web but becomes an object in the Web**

**Millions of different Apps replace the universal Web-Browser concept and try to inject advertizing and data collection everywhere**
You don’t believe?

• Marketing and urban legends tell you:

  Android and iOS are open enough for everybody. Yes!

• No.

• not every bit and piece is open and extensible or even long-living
  • Try to provide your own home screen to iOS. Even Facebook Home failed.
  • Try to connect a hardware keyboard. If you are lucky you have an USB host port. But do you have the driver?
  • Try to get an upgrade for your 2 years old Android device.
  • Try to understand why your device fails in a specific situation.
  • Try to make sure your data is safe.
Solution: OpenPhoenux, the Independent Mobile (communication) Tool Community

World of OpenPhoenux

Software
- QtMoko
- SHR
- Replicant
- QuantumSTEP
- U-Boot/Kernel
- PVR-SGX

Hardware
- GTA04
- DIY Case
- Tablet
- FRNB
- GTA02
- GTA01

Community
- Openphoenux.org
- Mailing List
- Project Server
- Software Index
- OHSW.org
- Stammtisch
wants to be independent from this policed but still unsafe world

needs support by independently thinking people

please join and support!
OpenPhoenux stands for

**participation** by everyone

**long-term support** (e.g. software upgrades for an 2007 Neo 1973)

**fights** planned obsolescence through open hard- and software

**hardware production** near to users (Europe) under **fair labour conditions**

**everybody** plays client and server roles and **keeps control** over his/her participation

**allows to inspect** what the system is doing

**can be repaired** using standard parts

**extensible** hard- and software - DIY (e.g. 3D case)

**no** central, intransparent, stock exchange listed instance that gives **directions**

**independent** from the "modern mainframe" and back to the networked, **decentralized web**

**makes** the technical system **transparent**, not the user
OpenPhoenix...

• what it means:
  • Open - Pho(n)e - (Li)nux

• how to pronounce (proposals but you are free to do it differently)
  • German: Open-Fön-Uks
  • English: Open-Fee-nugs
OpenPhoenux activities:

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Infrastructure
- free&open GNU/Linux/U-Boot based
- new hardware with open schematics and good documentation; assembled in Bavaria
- community created cases (wooden, 3D printed, aluminium)
Help to grow the community

• Place a logo on your home page

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<a href="http://www.openphoenix.org">Member of the<br>
<img style="width: 100px" src="http://www.openphoenix.org/images/openphoenix.jpg">Community</a>
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