

FreedomBox

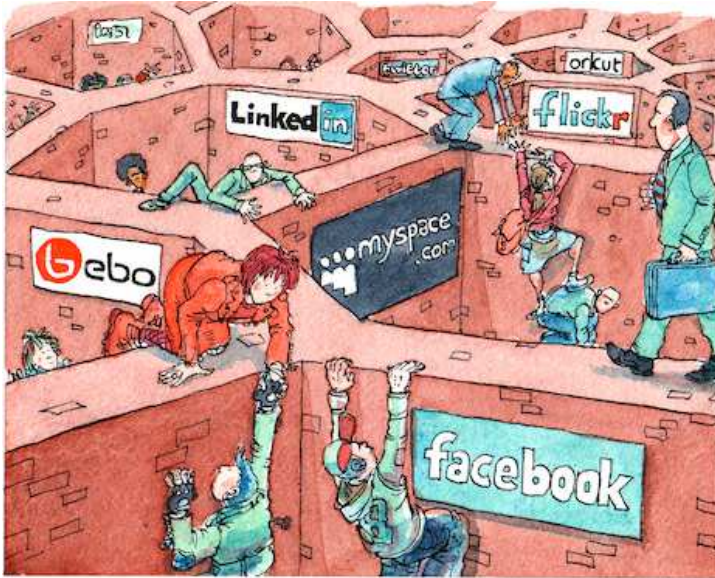
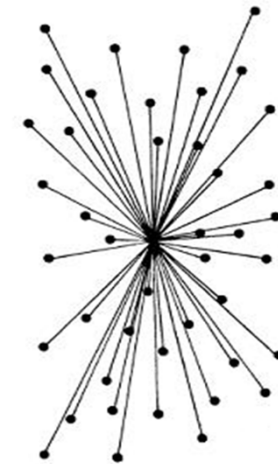
Markus Sabadello



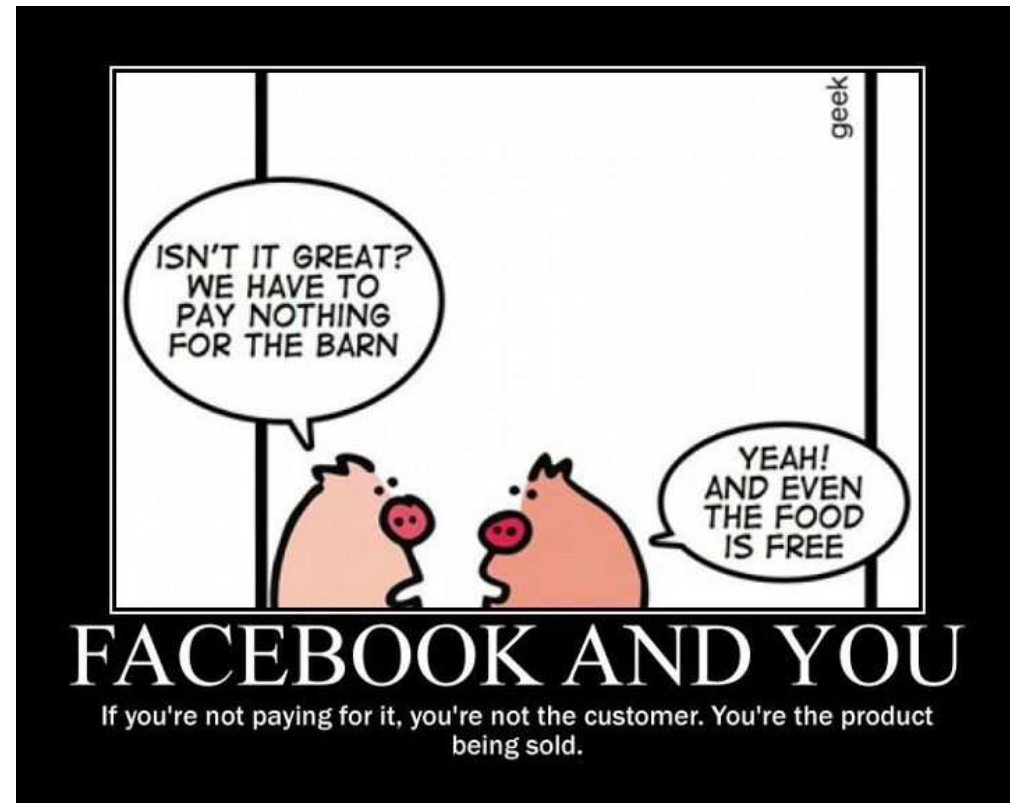
Was?



Warum?



Aktivismus? Überwachung? Naja...
WEF Rethinking Personal Data,
EU Digital Agenda Assembly,
Eric S., Mark Z, ...,
Dezentralisierung.



Wer?



- Eben Moglen, Columbia
- James Vasile: Director of the Open Internet Tools Project, New America Foundation

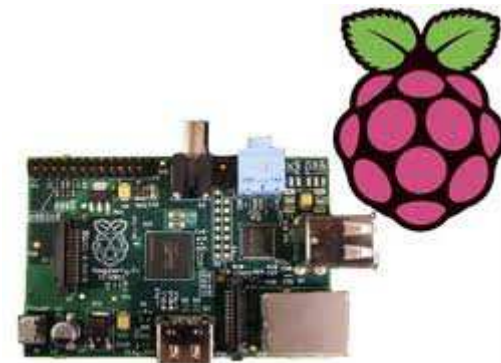


FREEDOMBOX

NEW AMERICA
FOUNDATION



Hardware



Ideen

- **Ad Blocking / Tracking Filter**
- **Unhosted Web Applications**
- Decentralized Social Networking
- Cryptography (PGP)
- Anonymity (Tor, VPN, FreedomBuddy, Neruda, MonkeySphere, Pairing)
- Web Server, Blog, E-Mail, File Sharing
- Social Key Management, Backup, Intervention
- Decentralized Money (Bitcoin?)
- Mesh networking (OLSR? Funkfeuer?)

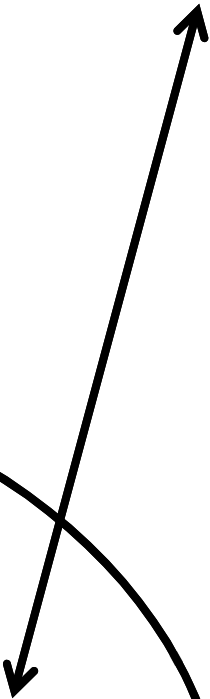
What do you want?

- Social Sharing/Connections/Network tool (20):
 - - Email: XXXXX
 - - Jabber: XXXXX
 - - Social Media Network: XXX
 - - Etherpad: XX
 - - VOIP/Video Chat: XX
 - - Plans: X
 - - Real-time messaging: X
 - - Social bookmarks: X
- Privacy Device (20):
 - - Censorship Circumvention: XXXXXX
 - - Privacy Device: XXXXX
 - - Ad-free Internet: XXXX
 - - Anonymous Internet: XXX
 - - Anonymous Chat: XX
- Self-publishing tool (13):
 - - Photo Sharing: XXXXX
 - - Wiki: XXXX
 - - Blog: XXX
 - - Website: X
- Backup tool (12):
 - - Dropbox: XXXXXX
 - - Backup tool: XXXXX
 - - Crypto-key recovery: X
- Personal Information Manager (6):
 - - Personal Information Manager: XXXXX
 - - Identity Provider: X
- Connectivity Device (5):
 - - IPv6/IPsec Router: XXXX
 - - Mesh Network: X
- Media Device (4):
 - - Media Device: XXX
 - - Podcast Downloader: X
- The Other Category (uncounted):
 - - Ripple (??): X
 - - Data Gathering System: X
 - - PeerPoint (??): X
 - - WebBox: X
 - - Shell Account (??): X
 - - E-Currency Wallet: X

http://calendar.google.com/

APP

DATA



BROWSER

Bob



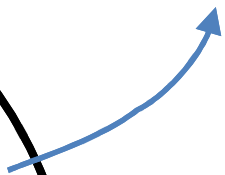
<http://unhostedcalendar.com/>

APP



<http://5apps.com/bob>

DATA



BROWSER

Bob



<http://unhostedcalendar.com/>

APP

<http://www.julia.com/>

DATA

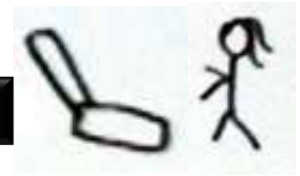
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DATA



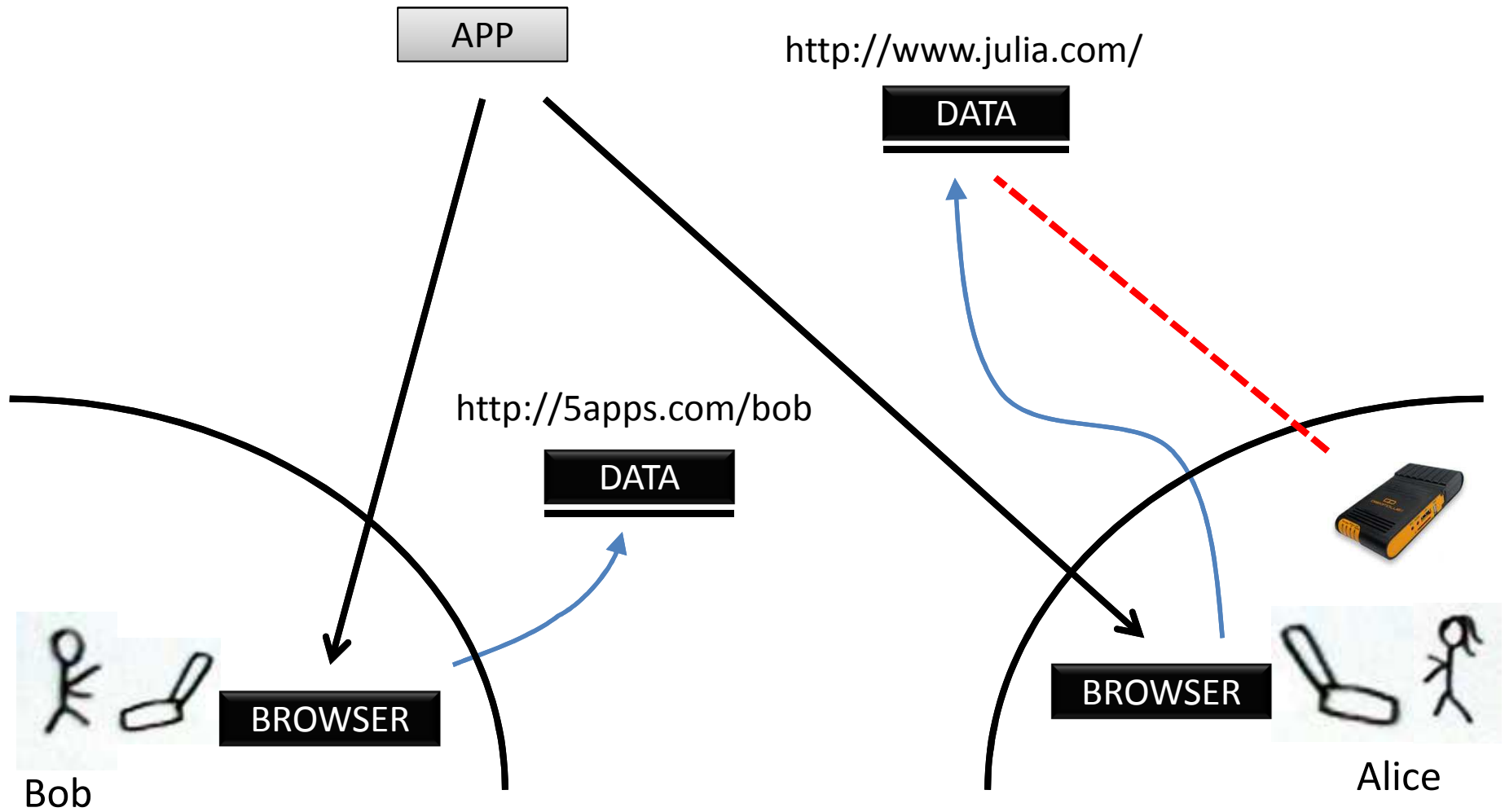
BROWSER

Bob



BROWSER

Alice





<http://unhostedcalendar.com/>

APP

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DATA

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DATA



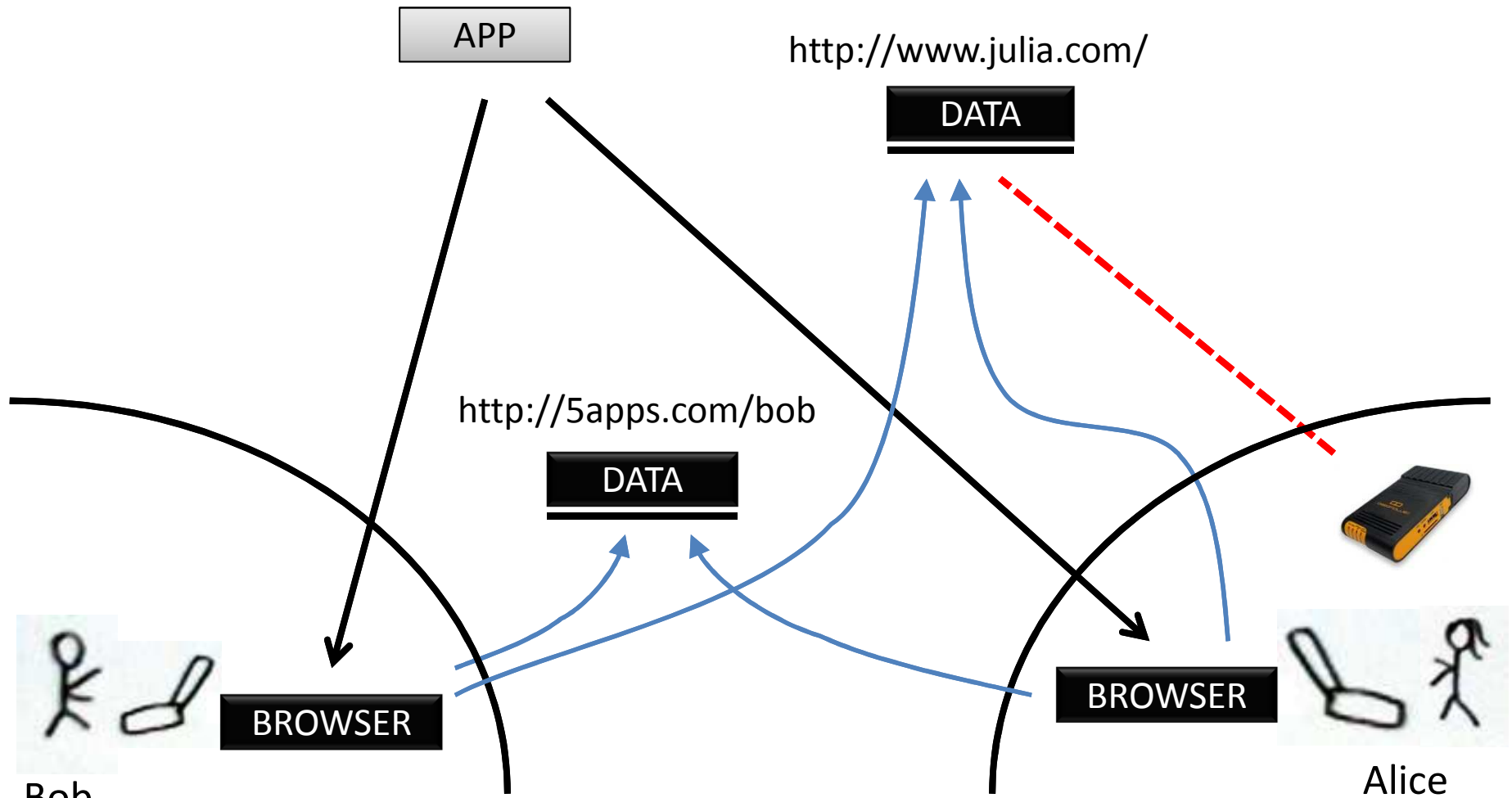
BROWSER

Bob



BROWSER

Alice



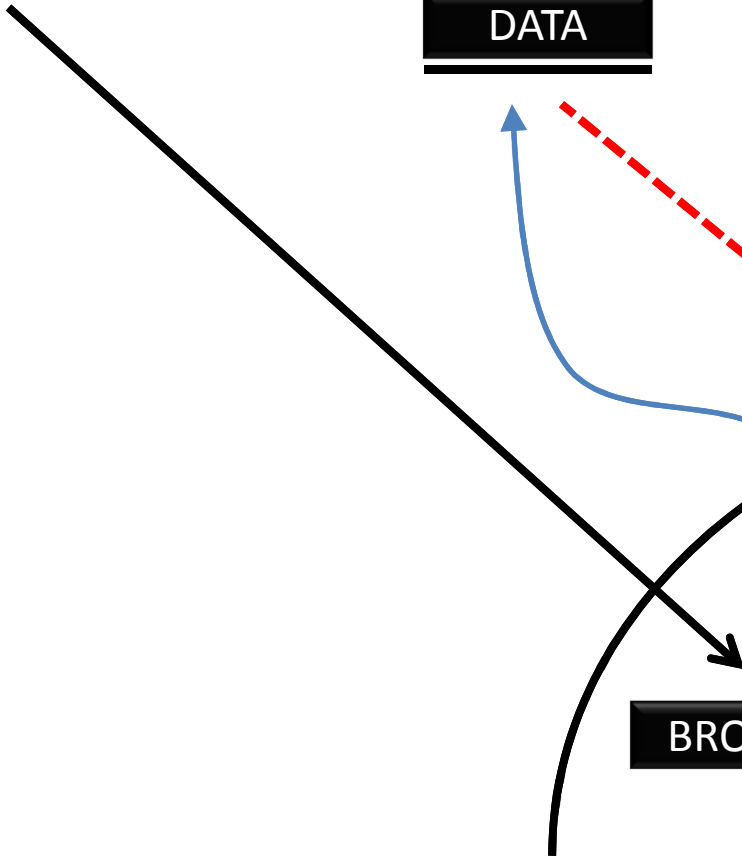
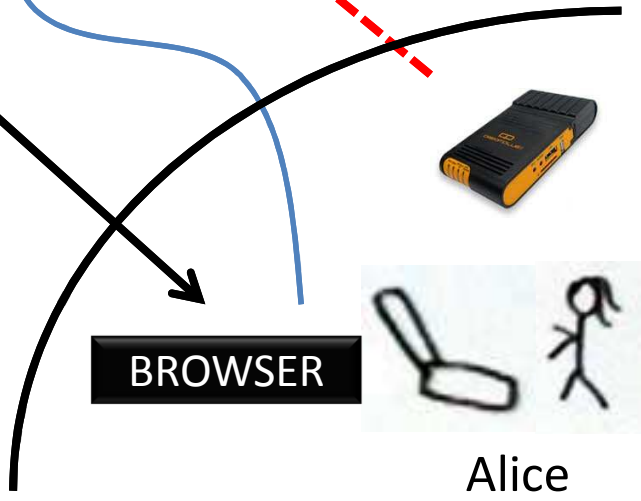
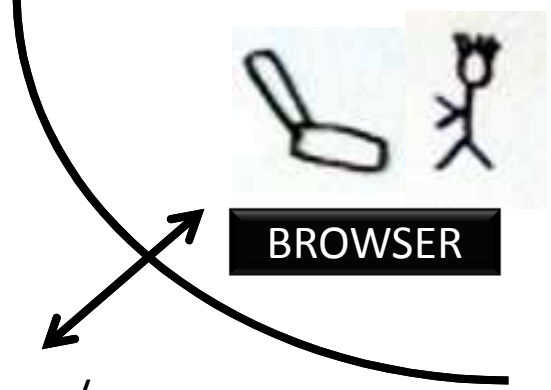


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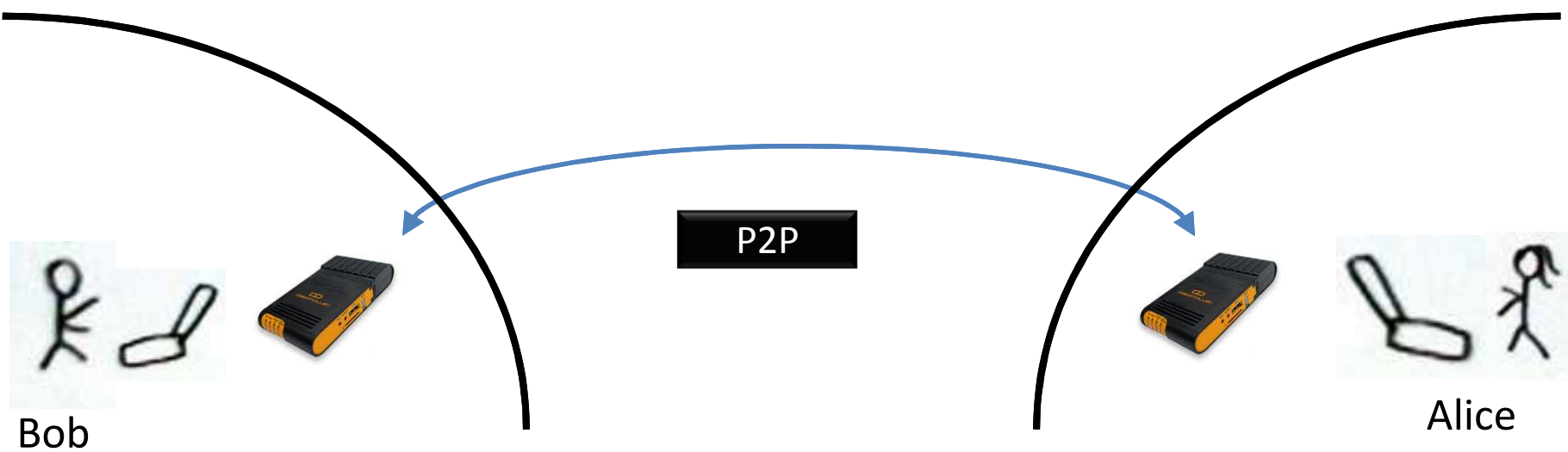
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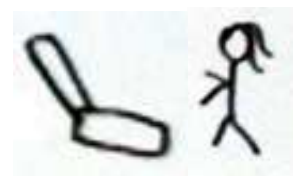
Alice



Bob



P2P



Alice



MENU

[Where to Get Help](#)

[Developer's Manual](#)

[FAQ](#)

[FreedomBox Wiki](#)

[★ About](#)

About the FreedomBox

We live in a world where our use of the network is mediated by those who often do not have our best interests at heart. By building software that does not rely on a central service, we can regain control and privacy. By keeping our data in our homes, we gain useful legal protections over it. By giving back power to the users over their networks and machines, we are returning the Internet to its intended peer-to-peer architecture.

In order to bring about the new network order, it is paramount that it is easy to convert to it. The hardware it runs on must be cheap. The software it runs on must be easy to install and administrate by anybody. It must be easy to transition from existing services.

[Learn more »](#)



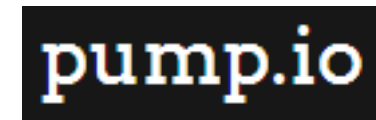
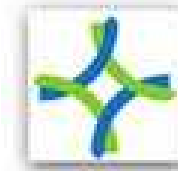
FreedomBox

Our Goal

There are a number of projects working to realize a future of distributed services; we aim to bring them all together in a convenient package.

For more information about the FreedomBox project, see the [Debian Wiki](#).

Tent™



Factsheet: State Department Internet Freedom Programs
Empowering people to advance a free and open Internet

"We are taking a venture capital-style approach, supporting a portfolio of technologies, tools, and training, and adapting as more users shift to mobile devices. We have our ear to the ground, talking to digital activists about where they need help, and our diversified approach means we're able to adapt the range of threats that they face."

— Secretary Hillary Rodham Clinton, February 15, 2011

Verwandte Themen

- Personal Clouds

Gartner Says the Personal Cloud Will Replace the Personal Computer as the Center of Users' Digital Lives by 2014

Gartner Special Report Examines How Businesses Must Meet Consumers' Cloud Expectations in Order to Win Customers

The reign of the personal computer as the sole corporate access device is coming to a close, and by 2014, the personal cloud will replace the personal computer at the center of users' digital lives, according to Gartner, Inc.



- Sharing Economy

DiePresse.com | [Leben](#) | [Lebensstil](#) | [Artikel drucken](#)

Renaissance des Teilens: Nutzen als neues Besitzen

09.02.2013 | 18:20 | von Anna-Maria Wallner und Köksal Baltaci (Die Presse)

Das durch Wirtschaftskrise und Digitaltechnologien wieder populäre Sharing von Waren hat nichts mit der christlichen Tugend des Teilens zu tun. Es ist bloß die bequeme Alternative zum Privateigentum.



Sonstiges

- Kritik
- Stand des Projekts

Thx

www.freedombox.at

www.projectdanube.org