29/02/2020

Assembly/ discussion

Exhaustive to deal with servers

migration issue/ unknowne words

what happens when server is down

homebrewserver: binaries

grrls movement 'serve you own content' https://www.grrrlzinefair.com/

examples of business oriented women initiatives in technology:

https://www.kodewithklossy.com/

https://djangogirls.org/athens/

http://railsgirls.com/athens.html

personalized feminism

make my own VPN because of state censorship

in my case, I installed VPN in my house in NL, to route my traffic from China back to Rotterdam

concept of home, DIY in your space but there are different homes

the notion of home has some politics / who has access to the router?

a privileged notion of home

not everyone live between places

coronavirus and VPN: the state censored the news and angered a lot of people, initiative from feminist movements to move away

from whatsapp and go to telegram. Information autonomy

different homes different feminisms

situated servers

we started a food co-op and the server is hosted at my house. somebody was impressed to have a server in your house

loud server and we have to unplug it/ materiality of servers

stories of autonomous servers - home servers (noise, locality, how people react, lights, materiality etc)

ipfs protocols, alternatives like signal, mastodon

people dont know how to use thiese technologies

community affordances: people under their financial situations may never hear about alternatives

global south/ the internet providers give access only to one service

how to build affordances and how to communicate that

peer to peer protocols something so pleasing - I have an emotional relationship with that

something really poetic/ sending emails to another computer and if you delete the logfile the mail disappears but the message is

https://en.wikipedia.org/wiki/Internet.org <---Type of projectAffordable access to Internet services, by Facebook

networks with an attitude: autonomous systems map

make the pi an access point/ hotspot

https://applecargo.github.io/WifiZineThrowie/ like!!!<33amazing

http://pilote.byus.net/wpdiana/?page_id=1064

Free basics - https://developers.facebook.com/docs/internet-org/participation-guidelines

Library workshop eindhoven - https://www.facebook.com/events/3279791198717087/

https://www.onomatopee.net/exhibition/meeting-grounds-edition-one-eindhoven-public-library/

http://lawrenceabuhamdan.com/#/the-freedom-of-speech-itself/

https://loriemerson.net/ (briliant writer who now researches on the archaeology of networks)

https://git.vvvvvvaria.org/varia/xppl

http://etherdump.constantvzw.org/p/feministserver.diff.html

TCP dumb

OSI

ethical documentation/ dat protocol https://dat.foundation/ -> is it good for documentation?

what about https://syncthing.net/?

git? wiki?

community networks

peer to peer networks how they work? can two rpis talk to each other

pi network

TIME FOR PRACTICE!

Can 2 rpis talk to each other in the next 40 minutes? (without be connected to the network of varia?)

How a feminist server connects to peer to peer networks?

connection of feminist server to autonomous server?

client and server relationship?

Shall we set up an aggressive feminist server?

P2P connection in 10 minutes

https://www.codementor.io/@carlosgalarza/make-a-p2p-connection-in-10-minutes-kb6k5505s

you make a folder and open the terminal. You run'

npm i --save discovery-swarm dat-swarm-defaults portfinder get-port

and then you make a file file.js. You copy the code in there and then you run 'node file.js'

tor servers anonymity online