P2P CDK

MDS E2015 Søren Debois

Meta

A message from stupIT

MP2

- Good!
- Time consumption a bit low.
- Still issues with concurrency.
- Closed connections generally handled only through exceptions.
- You likely did not implement a (HTTP-based, WS-* compliant) web-service.
- Failure model is more than considering central-server crashes.

```
synchronized (server.getSinks()) {
  for(Socket s : server.getSinks()) {
    try{
       send(message, s.getOutputStream());
    } catch (IOException sinkDeadException) {
       deadSinks.add(s);
deadSinks.forEach(server::removeSink);
```

Synchronisation errors

You'll find this only under load.

ITU Evaluations

- Please fill-in the ITU evaluations!
- They are important to me, to you, and to MDS 2016 students.

"Security" Ritter Sport Competition Winners:

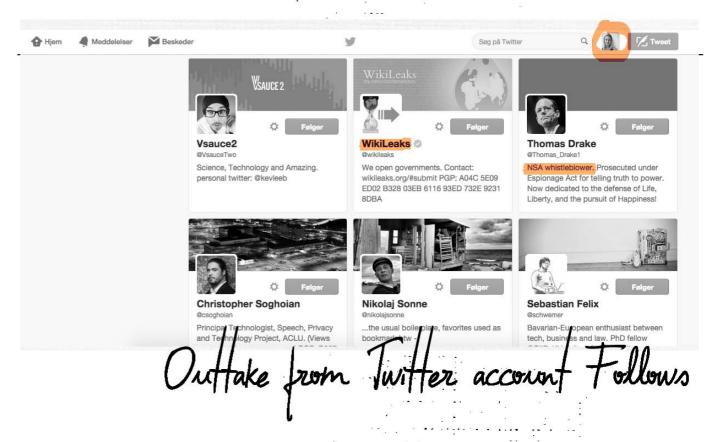
Emma Arfelt Kock Mathies Wiencke

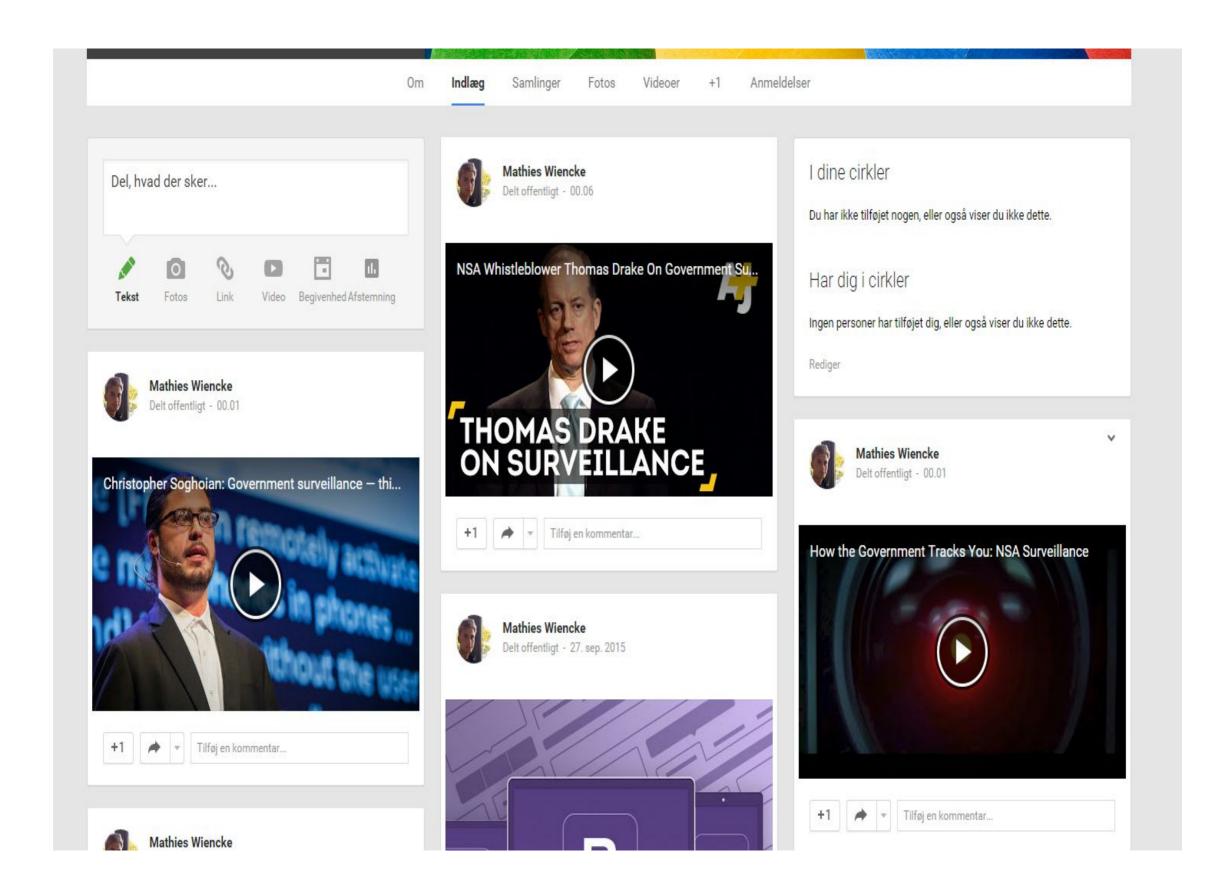
Evidence that subject is involved and engaging with the WikiLwaks and hacker environment (E3028)











P2P

Arne Glenstrup's Amazing Articulation of P2P

Mini-project 3

DIY P2P

Questions?