Beyond ‘Human Subject’
The challenges of ethics oversight in digital science

Jeroen van der Ham
Jeroen van der Ham

- Researcher at NCSC-NL since 2016
- Associate Professor at University of Twente
- Published on computer networks, machine learning, privacy, and ethics.
- Concerned about ethics since I ran into it in 2012
  - Now co-chair of Ethics SIG and member of ethics committee
- International Expert on CVD
- https://www.jvdham.nl
ThePirateBayWatch
Statement from the SIGCOMM 2015 Program Committee: The SIGCOMM 2015 PC appreciated the technical contributions made in this paper, but found the paper controversial because some of the experiments the authors conducted raise ethical concerns. The controversy arose in large part because the networking research community does not yet have widely accepted guidelines or rules for the ethics of experiments that measure online censorship. In accordance with the published submission guidelines for SIGCOMM 2015, had the authors not engaged with their Institutional Review Boards (IRBs) or had their IRBs determined that their research was unethical, the PC would have rejected the paper without review. But the authors did engage with their IRBs, which did not flag the research as unethical. The PC hopes that discussion of the ethical concerns these experiments raise will advance the development of ethical guidelines in this area. It is the PC’s view that future guidelines should include as a core principle that researchers should not engage in experiments that subject users to an appreciable risk of substantial harm absent informed consent. The PC endorses neither the use of the experimental techniques this paper describes nor the experiments the authors conducted.

Encore: Lightweight Measurement of Web Censorship with Cross-Origin Requests

Sam Burnett
School of Computer Science, Georgia Tech
sam.burnett@gatech.edu

Nick Feamster
Department of Computer Science, Princeton
feamster@cs.princeton.edu
Cybersecurity Research & Education

What students think they do:
Cybersecurity Research & Education

What teachers think students do:
Cybersecurity Research & Education

What administration think they do:
Coordinated Vulnerability Disclosure: the Guideline

I hacked the Dutch government and all I got was this lousy t-shirt
Riding with the Stars