

Lecture 21, Nov 24, 2022

Smart Cities

- Collecting data generally without a specific purpose is prone to abuse
- Case study: Sidewalk Labs
 - Ambitious micro-city outfitted with smart technology on the waterfront
 - Use data to improve a bunch of aspects
 - A subsidiary of Alphabet
 - Cameras to analyze traffic patterns, occupancy sensors control temperature levels
 - What data should be considered public vs. private? How do we PII in the public sphere?
- The panopticon: the watcher ceases to be external to the watched; the feeling of being watched changes their behaviour, even when the watcher might not be there
- Policing is inherent to the smart city