Privacy

CS103F: Ethical Foundations of Computer Science
April 2, 2019

Discussion: Privacy and Intentional Data Collection

Who's owns your data?

- A. The subject of the data (i.e., you, if the data is about you!)
- B. The collector of the data
- C. You can't own data

Informed consent: Is the EULA enough?

Legally?

A. Yes

B. No

Ethically?

A. Yes

B. No

Responsibilities

- Companies are required to maintain user data in secure manner
- Federal Trade Commission enforces security measures such as:
 - Written information security policy
 - Reasonable access controls
 - Security training of employees
 - Knowledge of security measures used by third-party service providers
 - Monitoring effectiveness of system security
- Employees are not allowed to steal the data

How anonymous is anonymous?

• It's not.

Networks 101

