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