Breaking Free From Data Brokers

By Min Cheong, Luis, Seshasai

Background

- What is a data broker?
- What is the data set?
- What is the problem given?
- How are we going to solve it?

Vision

- Functions of the website
 - Home
 - About, Data Broker List, Contact
 - Data Broker List
 - Ranking system
 - Recommended (High Priority), A-Z list, Z-A list
 - Filter system
 - Difficulty (Easy, Medium, Hard)
 - Based on number of steps (requirements)
 - Requirement (Name, Email, Address, Payment, IDs, Snail Mail)
 - Tutorial (walkthrough video)

Website

Future Works/Takeaways

- How can we improve this project?
- Design Considerations
 - Information on beneficial aspects
 - Ex. Credit Reporting, Personalized ads
 - Terms of opting out
 - From now on? Up until now?
 - Accessibility
 - Technology accessibility
 - CAPTCHA, Screen-reader compatible, etc
- Beyond the project
 - opt-in/out system is not always the most effective
 - How can individuals have more agency over the data?
 - Legislation on data collection