Equifax hack

- 1. The hack exposed the personal information of 147 million people.
- 2. Equifax had lots of personal information stored in their database. They had bad security and even after being warned of issues they didn't fit it.
- 3. They should have listened to the warnings. Even information like social security numbers were stored in plain text.

Cambridge Analytica

- 1. Cambridge Analytica stole personal information of millions of facebook users.
- 2. They collected data of facebook users to use for voter profiling and targeting.
- 3. Find ways to protect users' privacy from data collection.

Banjo

- 1. The software did not do what the company claimed and it was given access to personal information that could be used harmfully.
- 2. Along with not working as claimed the software could have biases that could affect how first responders, police... do their work.
- 3. The contact with Banjo has been cut and they are no longer trusted along with lawmakers creating a new vetting body to stop something like this from happening again.

Endeca

- 1. Endeca was putting people on their list of potential gang members without any real evidence.
- 2. Endeca's potential gang member search was using racial stereotypes.
- 3. Endeca could train their team on how to spot potential gang members better and they should look for real evidence instead of just using stereotypes.

Credit ratings

- Credit ratings affect how easily someone can get a loan and new technology like ai can be used to find someone's credit rating but bias in ai might make it harder for people to get loans.
- New ai algorithms for finding credit ratings may have unknown bugs and biases.
- 3. Keeping a careful watch on new algorithms to stop things from getting out of hand.

Redlining

- 1. Redlining has kept communities with a high population of minorities poor for a very long time. It makes everything in those areas cost, get poorly maintained, and keeps the people poor so they can't move out.
- 2. Biases in ai can cause digital redlining and the way cities are planned have caused redlining for a very long time.
- 3. Keeping a close eye on ai and being careful what data it is given can help prevent digital redlining. Also ideas like Henry George's land value tax can be used for older types of redlining that still have an impact today.

Congressional Districts creation

- 1. Congressional districts affect how much representation in the government a place has.
- 2. Issues like gerrymandering can make the country less democratic.
- 3. Making people aware of these types of issues and actively searching for fixes can help.