

Article

Ethics Paper

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- Simple Summary: A Simple summary goes here.
- 2 Abstract: [Coming soon]
- 3 Keywords: keyword 1; keyword 2; keyword 3 (list three to ten pertinent keywords specific to the
- article, yet reasonably common within the subject discipline.).
- 5 Problem setup:
- In US, big challenge w/information privacy:
- data commodification data as capital (https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKEwiD8NynpIXwAhWnAZ0JHS2aDpsQFjACegQIAhAD&url=https%3A%2F%2Fresearch.monash.edu%2Ffiles%2F303893944%2F303893762_oa.pdf&usg=AOvVaw09nsGbgbaIQ7dJa-sP-ITn) (https://columbialawreview.org/content/paying-for-privacy-and-the-personal-data-economy/)
- 14 3. Dangers:
- data breaches + data used against you (financial info, identity theft, health data particularly
 damaging)
- interest targeting a very powerful tool to cause dangerous psychological shifts (see FB scandal)
- tools to enable exclusion (see sexual orientation scanner, ER triage algorithms)
- bias
- https://lawdigitalcommons.bc.edu/cgi/viewcontent.cgi?referer=&httpsredir=1&article= 3622&context=bclr
- 22 4. Current protections in us: https://columbialawreview.org/content/paying-for-privacy-23 and-the-personal-data-economy/https://iclg.com/practice-areas/data-protection-laws-and-24 regulations/usa https://www.cfr.org/report/reforming-us-approach-data-protection
- 5. What other countries have done that we haven't
- GDPR in EU https://gdpr-info.eu
- South Korea https://iapp.org/news/a/gdpr-matchup-south-koreas-personal-information-protection-act/, https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2904896
- Chile https://cms.law/en/int/expert-guides/cms-expert-guide-to-data-protection-and-cyber-security-laws/chile https://www.eff.org/deeplinks/2020/09/look-back-and-ahead-data-protection-latin-america-and-spain
 - 5. Why it's hard for us to do the same

- We don't currently have an agency that could be focused on managing data protection closest is FTC but they don't have oversight power of lots of private companies
- Powerful tech lobby at federal level has huge leverage on voting
- All the states are so different from one another so state-only laws would be a challenging patchwork if not controlled
- potentially not enough public support. In US, we're just used to our data being used all the time.
 However, concern does seem to be growing.
- https://www.washingtonpost.com/news/powerpost/paloma/the-cybersecurity-202/2018/ 05/25/the-cybersecurity-202-why-a-privacy-law-like-gdpr-would-be-a-tough-sell-in-the-u-s/ 5b07038b1b326b492dd07e83/
- It COULD work though look at HIPAA!! It is super strict in the healthcare industry, and goes pretty smoothly. tech companies have adapted to make HIPAA compliant software
- 7. What we should do
- DON'T TRY TO CREATE WHOLE PRIVACY LAW will not work in the current climate. No way to enforce and considerably too big of a jump. Work in smaller steps w/less punishment
- Create a data protection agency
- focus on prevention, not monetary punishment (better incentives for companies)
- widen the definition of what can count as a data-privacy related harm to afford more opportunities
 to individuals to take problems to court as well as what is considered sensitive data https:
 //www.cfr.org/report/reforming-us-approach-data-protection
- On the statewide level, if wanting to create laws, do so with an eye for making them consistent.
 Once a majority of states have them, more pressure for federal change
- Eventually do need federal law. Should attempt to get both Republican and Democratic support
 which apparently already exists (https://www.theregreview.org/2021/03/13/saturday-seminar-how-should-united-states-protect-data/)
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 you have received in support of your research work. Clearly state if you received funds for covering the costs to
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