Discussion on "Privacy Protection" by B. Jullien, Y. Lefouilli and M. Riordan

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The Broad Picture

- Great topic and nice illustration
- Current intensive debate that followed the "Schrems case" and resulting EU-US Privacy Shield
 - Transparency, data ownership, privacy regulation
 - Privacy as an element of trust: Important selling point for firms (Apple Vs. FBI encryption dispute)
 - Privacy regulation and market competition (German Cartel Office Vs. Facebook case)
- Main question: Should firms' privacy policy be regulated?

Some Interesting Insights

- Two privacy variables: Degree of precaution and inspection of the third party
- If intrusions are on average detrimental and consumers are impatient, website and consumers have conflicting views over the proper degree of precaution
- If the value of information for the third party is high and consumers are impatient, the website and the consumers have conflicting views over the level of inspection
- Privacy variables has both short-term and long-term effects on consumer surplus.
- More privacy is not always welcome by consumers.

Remarks and Questions

- Notational burden: $\beta, \alpha, \tilde{v}_0$
- ullet Impact of "liability burden" lpha on conflicting views
- What if we endogenize the behavior of advertisers through a?
- Competition among websites?
- What if we introduce consumer heterogeneity in terms of u or α ?
- How we can induce the website to adopt a welfare maximizing privacy policy?

