

Data Privacy Vocabulary (DPV)

Harsh(vardhan J. Pandit)

Research Fellow @ ADAPT Centre, Trinity College Dublin Email: pandith@tcd.ie | Twitter: @coolharsh55

https://harshp.com/research











Apply, Innovate, Automate

- Policies
 - Privacy Policies End-User
 - Internal Organisational Policies
 - Service/Agent Negotiation

Government

Universities

Browsers

Solid Pods

- Permission Management
 - Consent
 - Access Control

Dialogue

Dashboard

- Transparency in Use & Sharing
 - Apple Store Labels
 - Internet Communications
 - Dataset Publishing

Smartphones

loT

Open Data

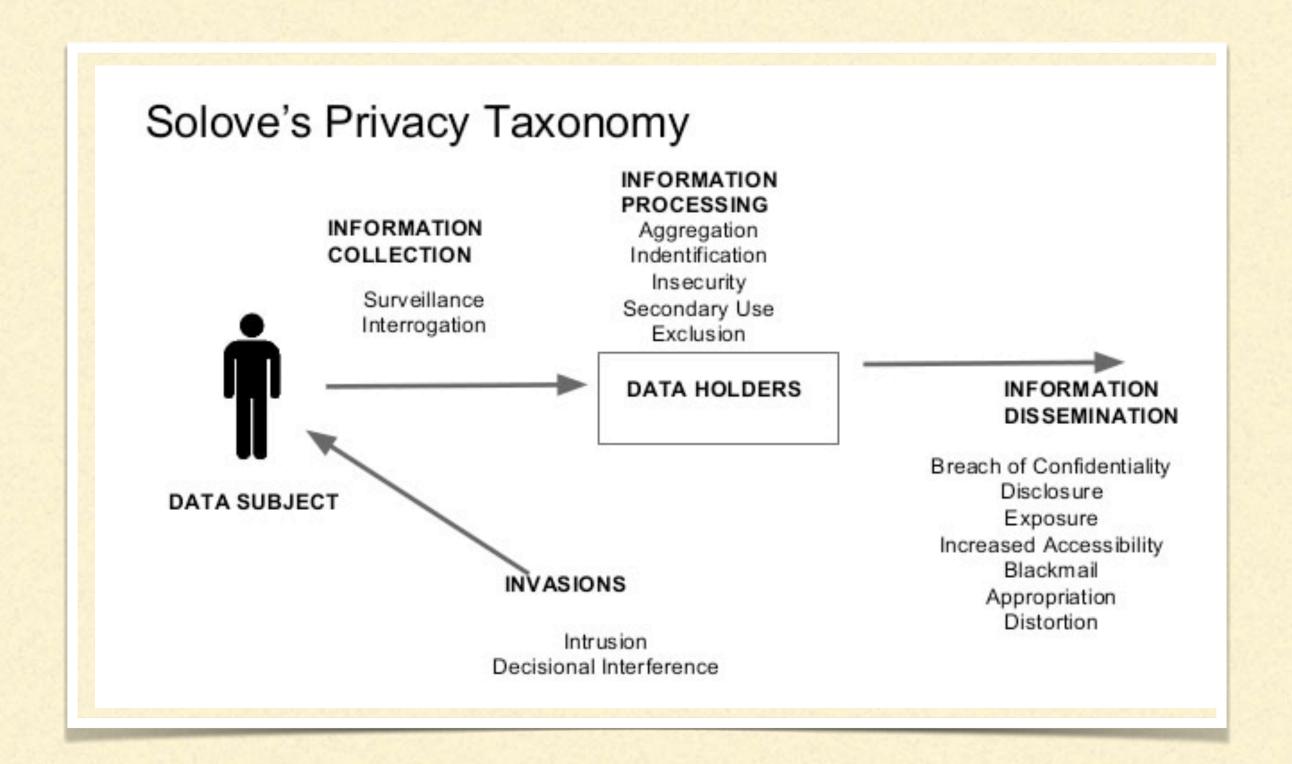
- Banking
- eHealth

Medicine

- Legal Compliance
 - Documentation of Use-Case
 - Input to Assessment Tools

Towards Eventual Standardisation

- Venues: ISA2 / SEMIC / CEN(ELEC) / ISO / W3C
- Too much variation in Global concepts for uniformity e.g. 'Sell' in USA vs EU
- Legality ≠ Privacy
- Flexibility vs Strictness in application
- Integration with standards e.g. DCAT
- Technologies e.g. cookies, databases, algorithms
- Benefits to all stakeholders: Controllers, Processors,
 Data Subjects, Authorities
- Not a "replacement" for existing practices: e.g. DPOs jobs can be enhanced by working on spreadsheets



The scope of DPV is in a progressive flux It needs a diverse multi-disciplinary cohort of experts to finalise concepts