



Big Data and Privacy Panel

Prof. Ravi Sandhu Executive Director and Endowed Chair

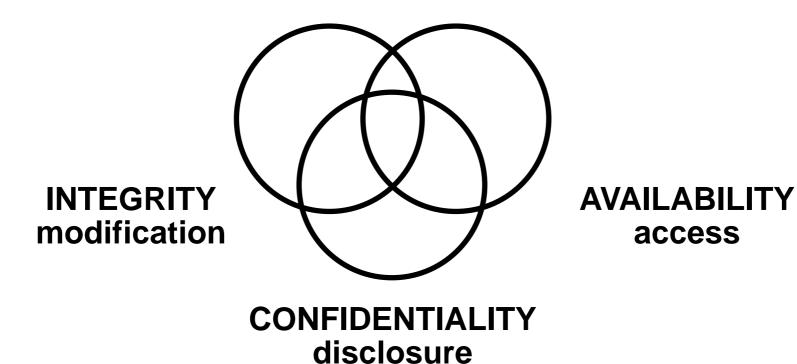
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Security Objectives

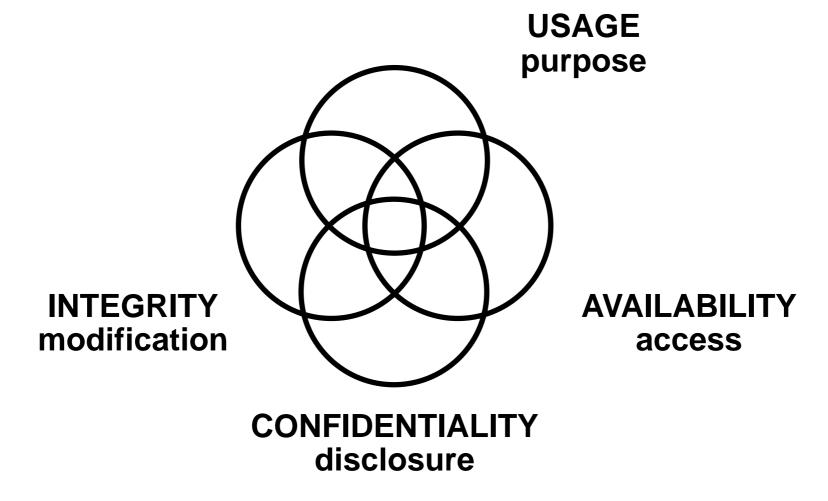






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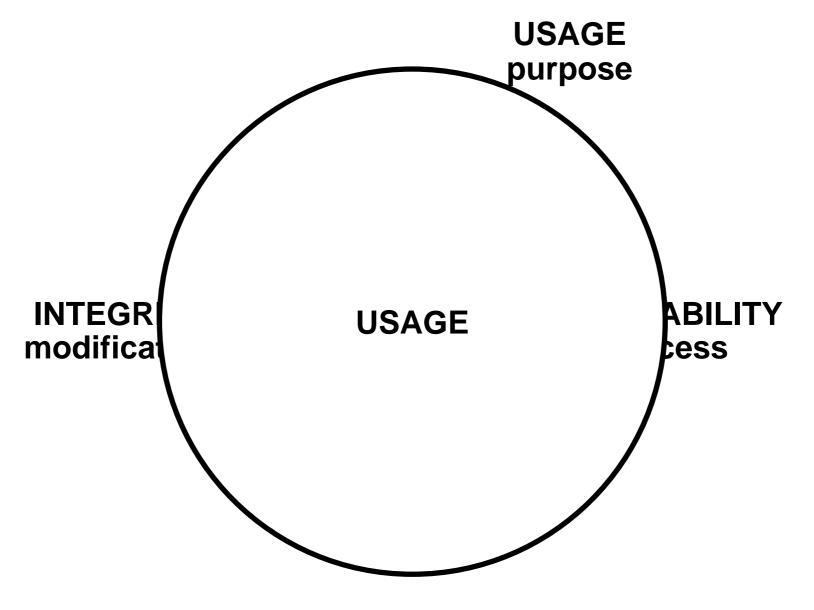






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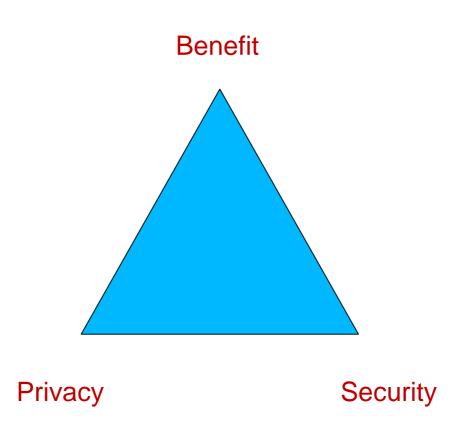






Trade-Offs



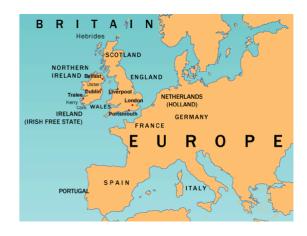


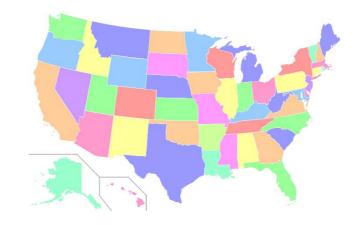


3 Ongoing Experiments











Questions



- Is big data the biggest threat to privacy?
 It is a big threat
- What are the most promising technological solutions for protecting privacy? Technology alone is not sufficient
- Is privacy really dead in the Big Data era?
- Is privacy preserving machine learning realistic?
 No comment