Potential Solutions for Privacy-Enhanced Data Sharing

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PayPal Identity Services
#oasisidm, 27 Sep 2010



Identity and the cloud are two great tastes that go great together







Venn and the art of human-to-app data sharing

vendor relationship management

digital identity management

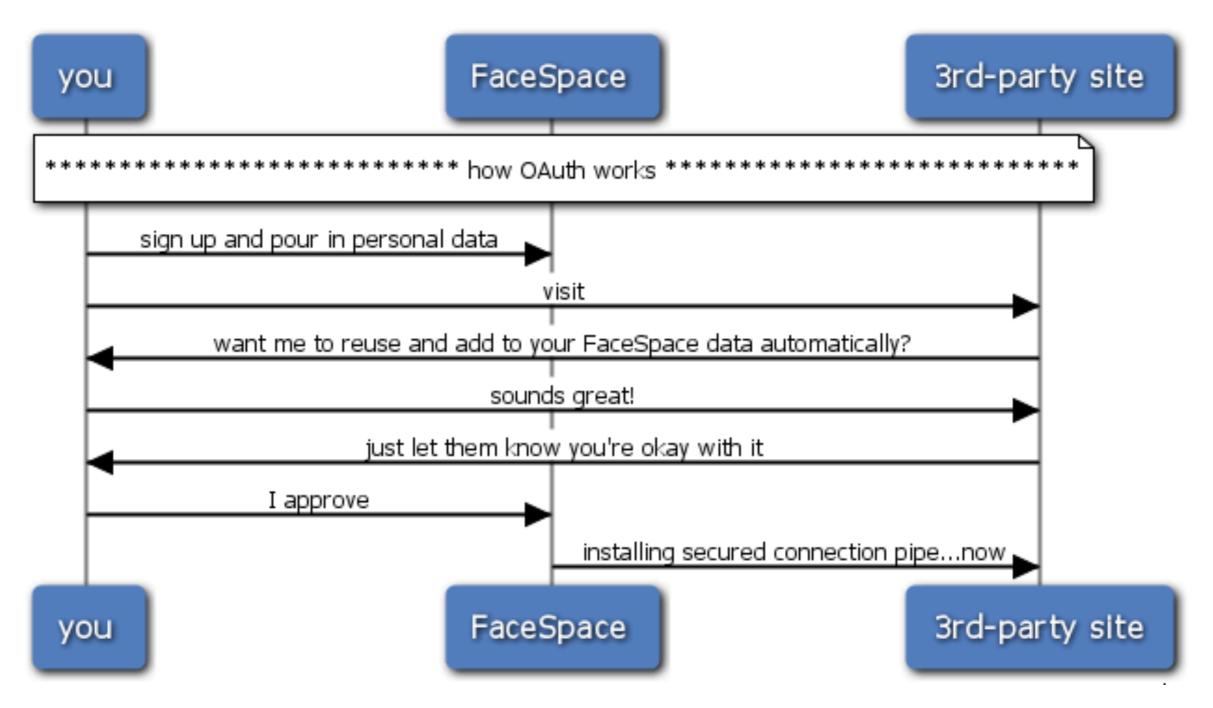
differentiated app behavior based on permissioned data sharing

online social networking

digital shadow cruft

OAuth may have accidentally salvaged user control





Privacy is not about secrecy

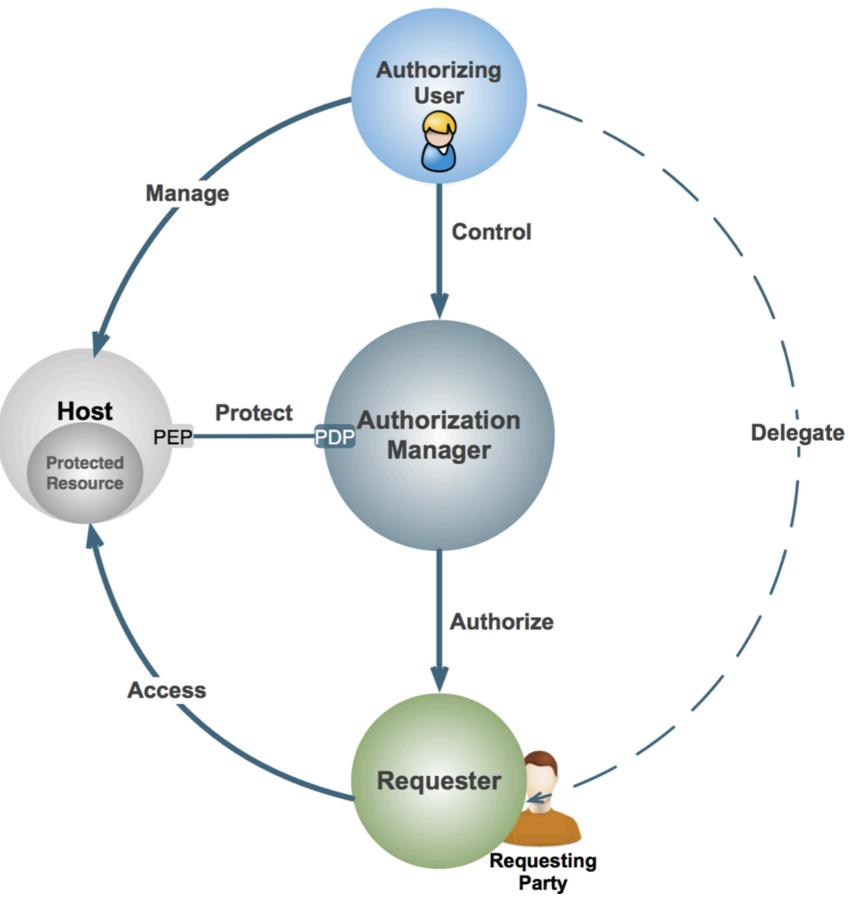
The goal of a flexible, user-centric identity management infrastructure must be to allow the user to quickly determine what information will be revealed to which parties and for what purposes, how trustworthy those parties are and how they will handle the information, and what the consequences of sharing their information will be"

 Ann Cavoukian, Information and Privacy Commissioner of Ontario, <u>Privacy in the Clouds</u> paper



It's about context, control, choice, and respect

User-Managed Access (UMA) offers privacyenhanced access delegation based on OAuth



Exit question...

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