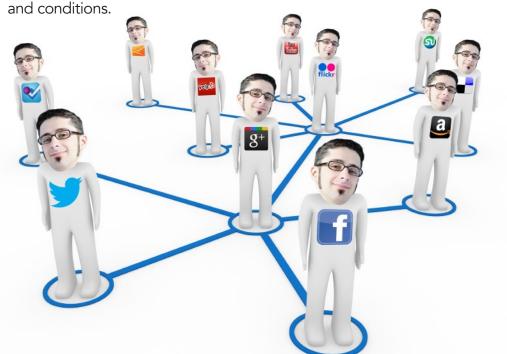
# Who's got two thumbs and controls his own personal data?



## **TODAY**

Meet Phil. Like a lot of us, Phil uses popular online services as a way to connect, self-publish, build his network, and find out what's going on in the world. But each time Phil signs up with a new service, he creates a separate repository of data on someone else's servers. He can't reuse his data across services, and he's at the mercy of someone else's terms



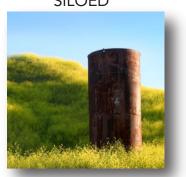
Unfortunately, in addition to being redundant and inefficient, those services end up with a view of Phil that is often:







And Phil is no better off. His personal data is: **SILOED SCATTERED** 



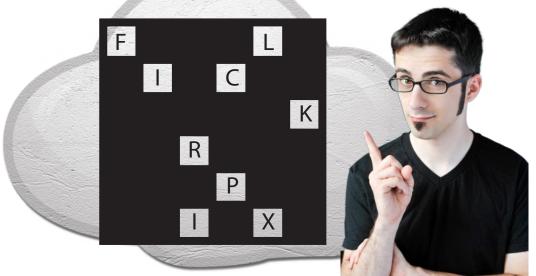




AT RISK

## **TOMORROW**

**Soon,** there will be one logical place for all of Phil's data, and he'll be able to grant or restrict access at will. In essence, access to Phil's personal cloud will depend on a virtual turning grille, a key for unlocking patterns in his mass of personal data.



And Phil will have information architects to thank for working on:

#### **TAXONOMY**

Phil will be able to subscribe to taxonomy services that help him tag his data using standardized terms along with his own set of keywords.

#### **UNDERSTANDABILITY**

Despite having a massive amount of personal data at his fingertips, Phil will benefit from smart UX design that lets him quickly see the data he's interested in and how it's being used.

### **METADATA**

Smart metadata services will automate much of the tagging process and allow businesses to provide innovative pattern matching on Phil's data.

#### **FINDABILITY**

Phil will use faceted search and collaborativelydesigned navigation structures to quickly locate all his personal

## Tomorrow is today

Phil's future is already under of VRM, or Vendor Relationship Management, Some examples

#### ORGANIZATIONS

Personal Data Ecosysten Consortium (PDEC)

#### STANDARDS/FRAMEWORKS

Kinetic Rules Language: prograr Live Web interactions UMA: data sharing and access between online services XDI: OASIS semantic data

## PERSONAL DATA MANAGERS

#### воокѕ

The Intention Economy by Doc Searls

