

Turn your "digital self" into a knowledge base

A Web user today has his/her data and information distributed in a number of services that operate in silos. Computer wizards already know how to control their personal data to some extent. It is now becoming possible for everyone to do the same, and there are many advantages to doing so. Everyone should now be in a position to manage his/her personal information. Furthermore, we will argue that we should move towards personal knowledge bases. We also briefly discuss research in this setting based on knowledge management in a distributed setting, using the Webdamlog language, and in particular means of supporting access control in Webdamlog.