Future Trends Panel
GKR Symposium 2012

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Repositories* becoming invisible

* By “repository”, I’m not only referring to IRs or subject repositories, but also to any system that helps to store & preserve digital content
NOT disappearing
Rather, blending in...
How may repositories / preservation systems “blend in”?
Technology Camouflage
Technology Camouflage

- Build simple, intuitive interfaces to more complex systems
- Bring the technology into the user’s existing workflows & tools
- Tailor towards novice users, but allow advanced users to dig deeper
Repo / Preservation Examples

- DepositMO project
  - JISC funded project
  - Deposit to IR from MS Word
  - “Dropbox-like” deposit to IR
  - Uses SWORDv2 protocol

DepositMO: http://eprints.org/depositmo/
Repo / Preservation Examples

- Simplifying preservation activities for repository managers
- DSpace Replication Task Suite
- Fedora CloudSync
Repo / Preservation Examples

- DuraCloud for Research (DfR)
  - Sloan funded project
  - Facilitate preservation of research data
  - Simple “Dropbox-like” tools to save data
  - Securely pass data to data mgrs / repo

Relevant Links

• DuraCloud: http://duracloud.org
• Fedora CloudSync: http://bit.ly/Mi5exJ
• SWORD protocol: http://swordapp.org
• DepositMO: http://eprints.org/depositmo/
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