

Working Group on Retrieval and Access

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LOCKSS PLN Community Meeting

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Members

- Mark Jordan (SFU / COPPUL), Chair
- Jonathan Crabtree (UNC / Data-PASS)
- James Jacobs (Stanford / DFDPL)
- Tom Lipkis (LOCKSS)
- Jane Mandelbaum (Library of Congress)
- Bill Robins (Educopia / MetaArchive)
- Matt Schultz (Educopia / MetaArchive)
- Tom Wilson (UA / ADPNet)

Initial goals of the group

- Establish use cases and perform/document experiments on several important topics for our community, including retrieval of content from a LOCKSS repository and use of that content to repopulate local systems
- The creation and evaluation of public-facing access points for PLNs that contain information that should be publically accessible/open access
- Perform scale experiments both in terms of AU numbers and AU sizes.

Group's activity

- Phone / Skype calls
- Google Docs (minutes, use cases)
- No report
- But some use cases and lots of interesting discussion

Selected use cases

- Simple

- Preserving Open Journal Systems OA content

- PLN-specific

- Data-PASS's need for retrieval of content harvested via OAI-PMH

- Generalized

- MetaArchives' LOCKSSBagger tool

Guidance for new PLNs

- Consult with LOCKSS staff
- Clarify what you want to preserve
- At the same time, think about how you will add and retrieve the content from your PLN
- Talk to other PLNs

Proposed direction

- Regular "PLN Retrieval User Group" calls
- Informal but outcome-oriented
- Possible models
 - RESTful Bag Server group
 - Code sprints / Hackfests