Getting into the OSSArcFlow

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12 partner institutions
Atlanta University Center, Robert W. Woodruff Library
District of Columbia Public Library
Duke University
Emory University
Kansas Historical Society
Massachusetts Institute of Technology
Mount Holyoke College
New York Public Library
New York University
Odum Institute
Rice University
Stanford University
open source software environments
10 project team members
Christopher “Cal” Lee (UNC SILS)
Sam Meister (Educopia)
Katherine Skinner (Educopia Institute)
Kelly Stewart, Sarah Romkey (Artefactual)
Laney McGlohon / Christine DeBella (ArchivesSpace)
Kam Woods (UNC SILS)
Jessica Meyerson / Alex Chassanoff (Educopia)
Courtney Vukasinovic / Caitlin Perry (Educopia)
Andrew Rabkin (UNC SILS)
Yinglong Zhang (UNC SILS)
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investigate
model
test
How can institutions combine tools to support workflows that meet local institutional needs?
How can institutions implement “handoffs” between different function-based systems?
What socio-technical factors and institutional drivers influence decision making as institutions choose tools and create workflows?
Surveys
Semi-structured interviews
Visual Modeling
represent workflows

Procedural narratives
Tabular steps
Visual diagrams
pain points

“It would be nice if there was a way for BCE to talk to Aspace. But it’s a quarantine system. Or if there was a way to track information – a lot of spreadsheets. In Aspace or Archivematica.”
pain points

“I want to update descriptive information and extent in ArchivesSpace based on processing (disk imaging, file extraction, etc.) using BitCurator without having to manually do this.”
develop handoffs

Analyze and synthesize gaps and challenges across workflows

Identify pain points and potential metadata handoffs
Create development tasks for system hand-offs

Generate scripts to address potential system hand-offs
test
rinse
repeat
Stay in Touch!

Project Webpage:
educopia.org/research/ossarcflow

OSSArcFlow Public List:
https://groups.google.com/a/educopia.org/d/forum/ossarcflow_public