

Getting into the OSSArcFlow

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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



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**open source software
environments**

BitCurator



@archivematica.®

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project team members

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Sam Meister (Educopia)

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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?

document workflows

Surveys

Semi-structured interviews

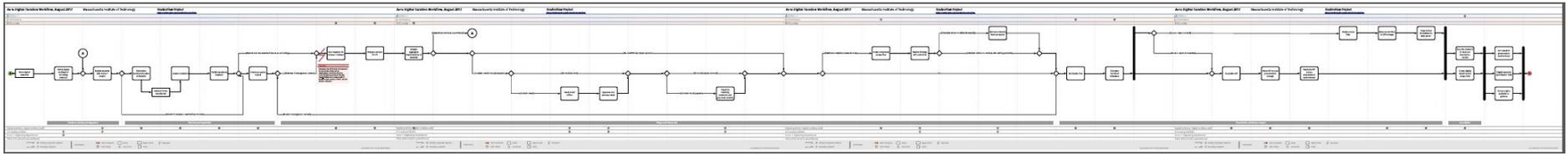
Visual Modeling

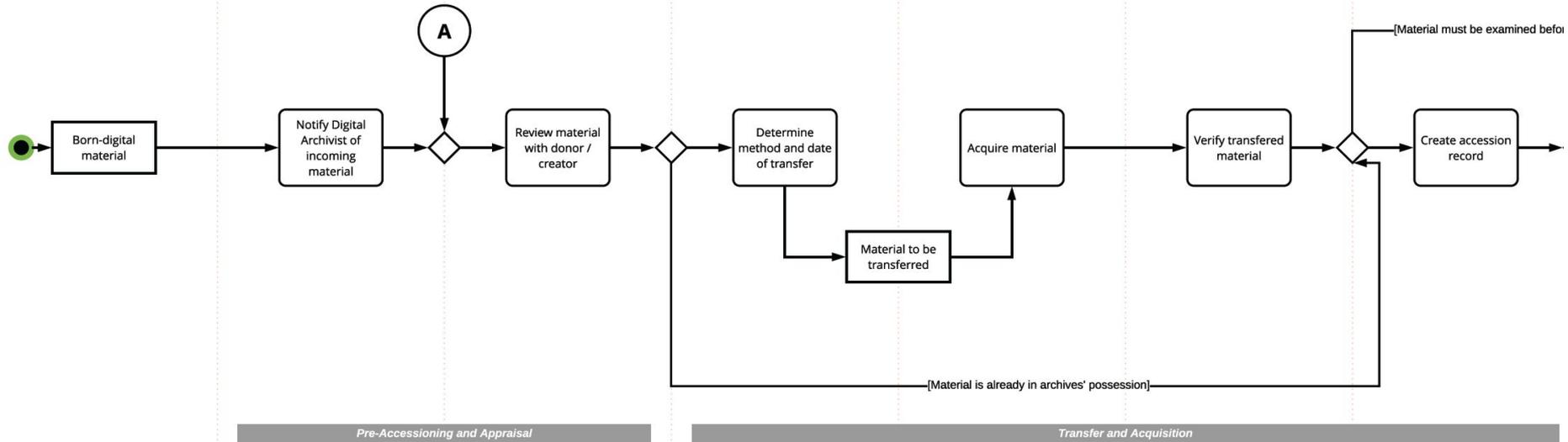
represent workflows

Procedural narratives

Tabular steps

Visual diagrams





Pre-Accessioning and Appraisal

Transfer and Acquisition

Digital archivist / digital archives staff

Processing archivist

Donor / originating department

Other (role noted in parentheses)

→ ● Primary / preferred / required
 - -> ○ Secondary / optional

Concurrence

● Start / end point

◊ Split / Merge

○ Connection

◻ Action

◻ Object / Data

◻ Delay

⚡ Pain point

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 Archivemática.”

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

develop 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