Exporting Resource Records to Primo

Benn Joseph
Head of Archival Processing
Northwestern University Libraries
ArchivesSpace Member Forum 2018



"It looks like they're pushing a MARC record into Alma, where it then gets automatically published in Primo. We're going directly to Primo now. We *could* do this, but there is no way to have separate fields for display and searching in Alma, so we'd lose the ability to do a full text search (because now the full text of the finding aid goes into a PNX search field that is not displayed)."

--Karen Miller, 2018

Ideal situation:

- AS database of record
- "Don't want to put all that stuff into Alma if we don't have to. Then it's in two places."
- PNX: primo normalized xml, can put entirety of record into search field, make it full text searchable
- Display sorting searching—three separate elements. Can take original metadata and use it different ways depending on where in PNX it goes. (reuses existing metadata)

Primo



Alma

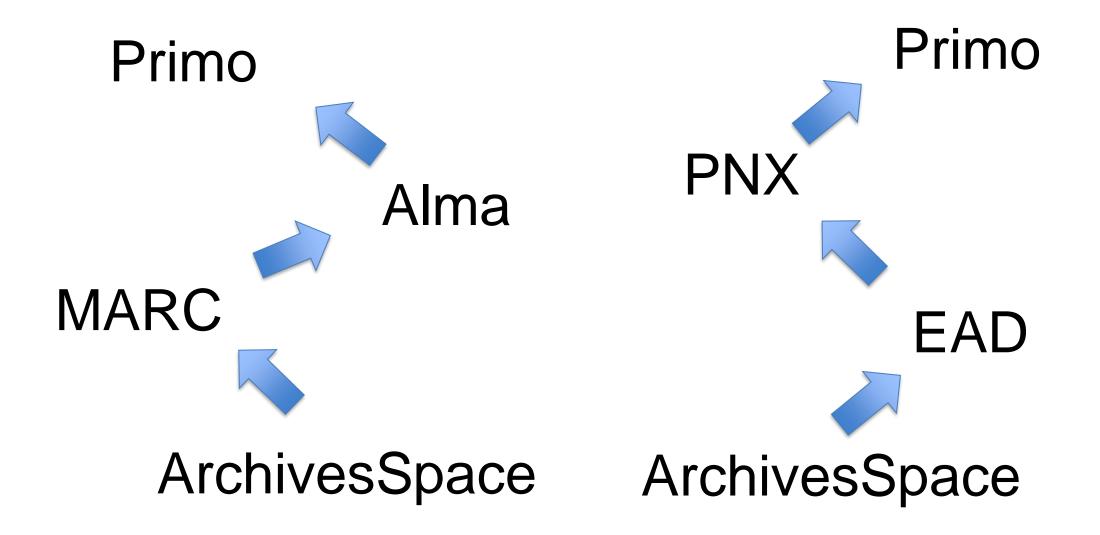


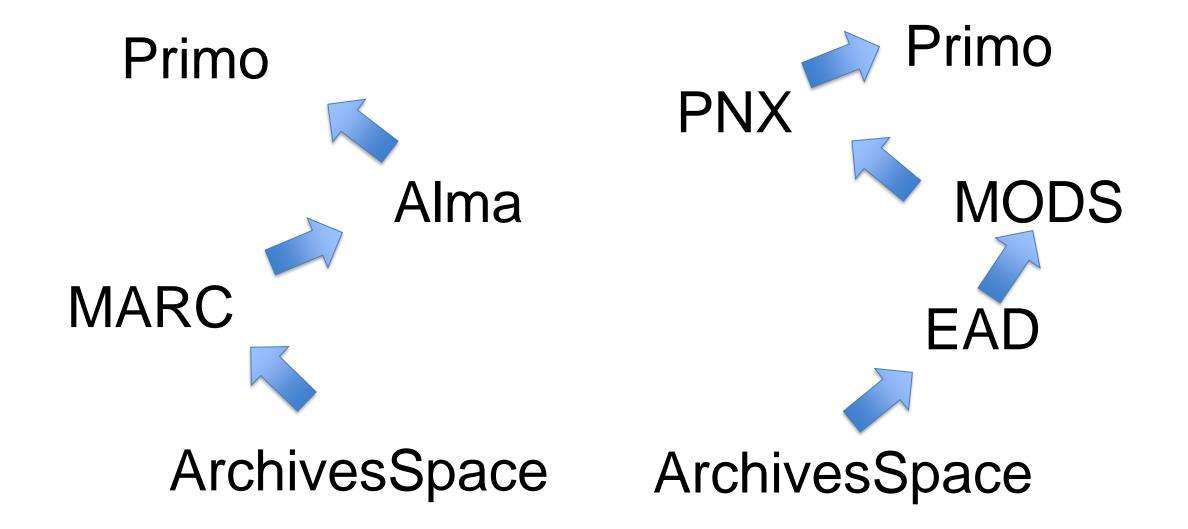
Primo

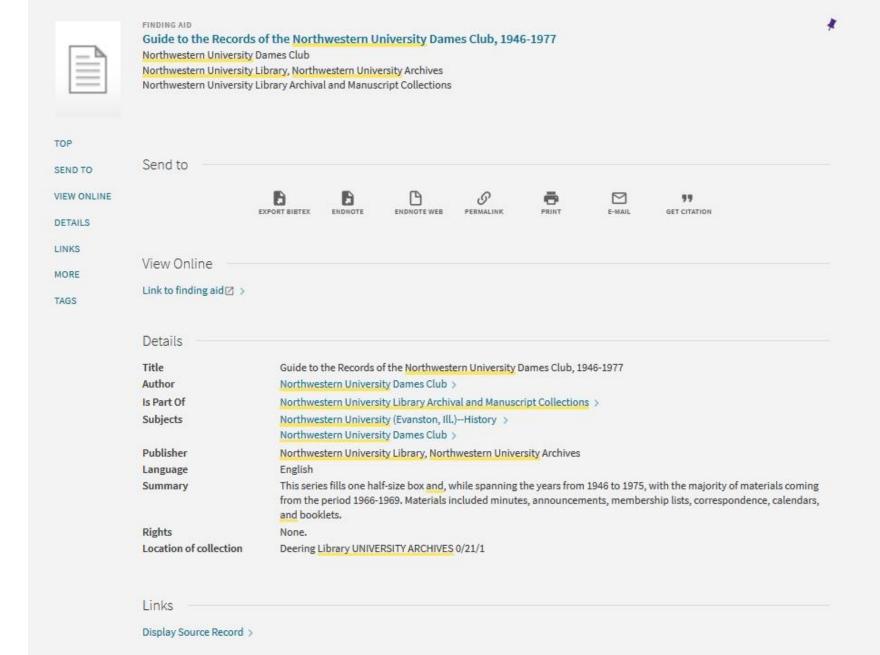


ArchivesSpace ArchivesSpace

Primo Primo Alma **MARC** ArchivesSpace ArchivesSpace







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PNX record, Northwestern University Dames Club

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Separate display/search/sort fields

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Front matter for display field

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Entire finding aid is contained in <description> fields

How do records get into Primo?

- Using read only ODBC connection to production Aspace hosted at Atlas, run query to list all resource records that were published, or are published and had at least one component edited (in any repository, in the past month)
- Export EAD from Aspace for each resource record on the list
- Run each EAD record through XSLT transformation into MODS
- Run each MODS record through XSLT transformation into PNX
- Compress PNX records into tar.gz file and ingest
- Records display in Primo after regular database reindex

<u>Pros</u>

Cons

Pros Cons

- Full-text
- No plugin required
- Uses existing staff expertise
- Customizable
- Leaves ArchivesSpace as database of record

<u>Pros</u>

- Full-text
- No plugin required
- Uses existing staff expertise
- Customizable
- Leaves ArchivesSpace as database of record

<u>Cons</u>

- Manual process--not automated!
- Records don't go into OCLC
- Separate workflow for records that were published and then unpublished
- If Karen leaves we're in trouble

<u>Pros</u>

- Full-text
- No plugin required
- Uses existing staff expertise
- Customizable
- Leaves ArchivesSpace as database of record
- Also works great with Aeon!

<u>Cons</u>

- Manual process--not automated!
- Records don't go into OCLC
- Separate workflow for records that were published and then unpublished
- If Karen leaves we're in trouble

Benn Joseph Head of Archival Processing Northwestern University Libraries ArchivesSpace Forum 2018