

Supporting Digital Archival Workflows at NYU

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Overview

- Background and Perspective
- Recent Services and Projects
- New Work



DLTS Perspective

- Build digital collections for preservation
- Support digital publishing workflows
- Provide indirect support for special collections with services that enable digital archival workflows
- Host AT programming staff



Special Collections Perspective

- Need to easily publish online finding aids
- Need finding aid search for clients and internally
- Would like to provide access to digital versions of many collections



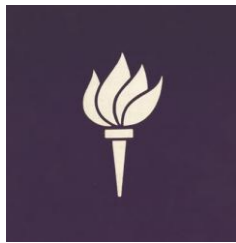
Recent Services and Projects

- EAD Publisher
- Discovery Service
- Archivist Toolkit setup and data migration
 - database hosting
 - migration consultation
- Pilot Digitization Projects

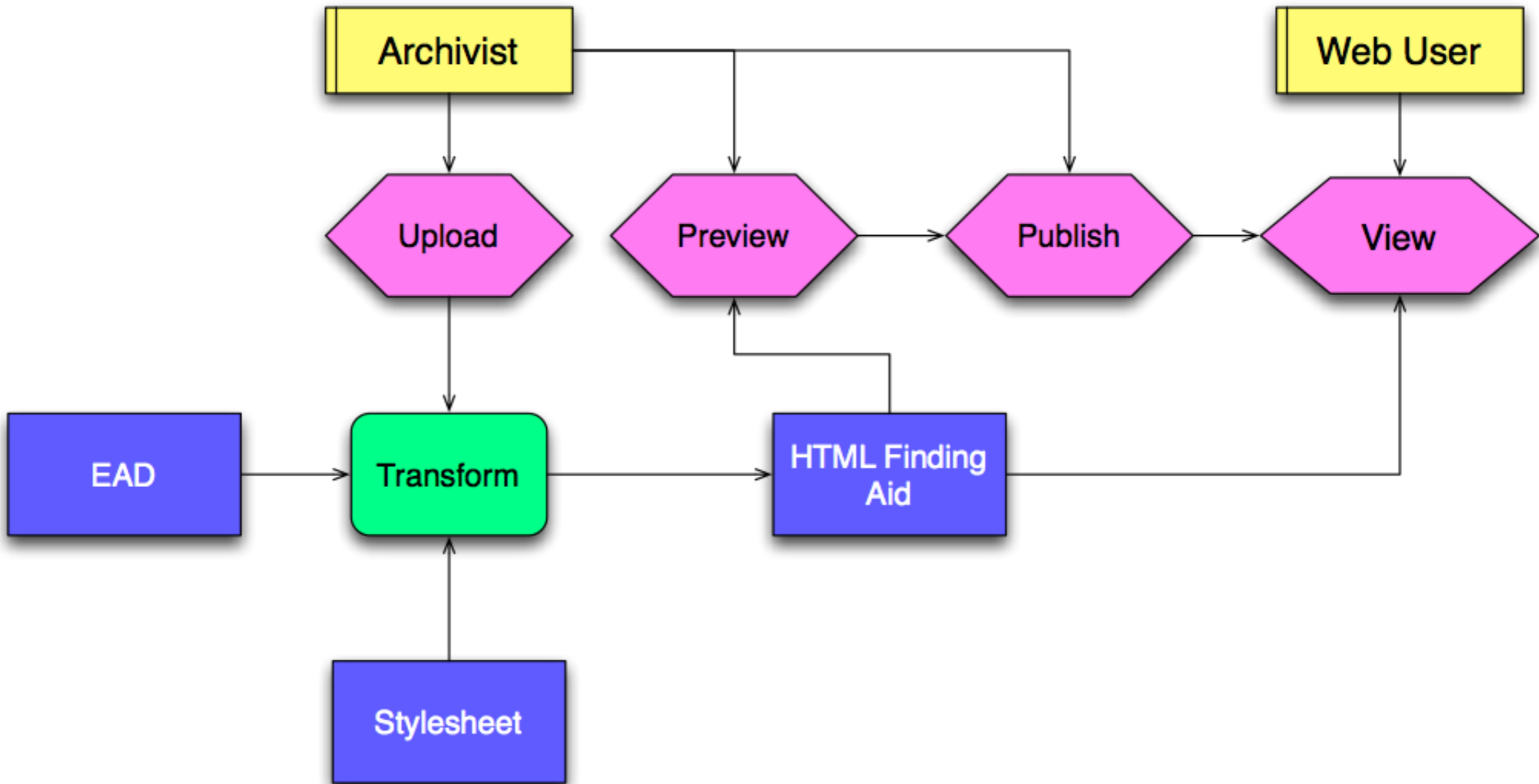


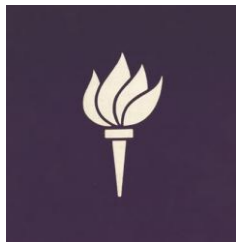
EAD Publisher

- Simple web application (cgi)
- Slated for rewrite and tie-in with more generalized document management systems (Xythos, webDAV)

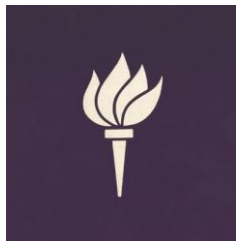


EAD Publisher

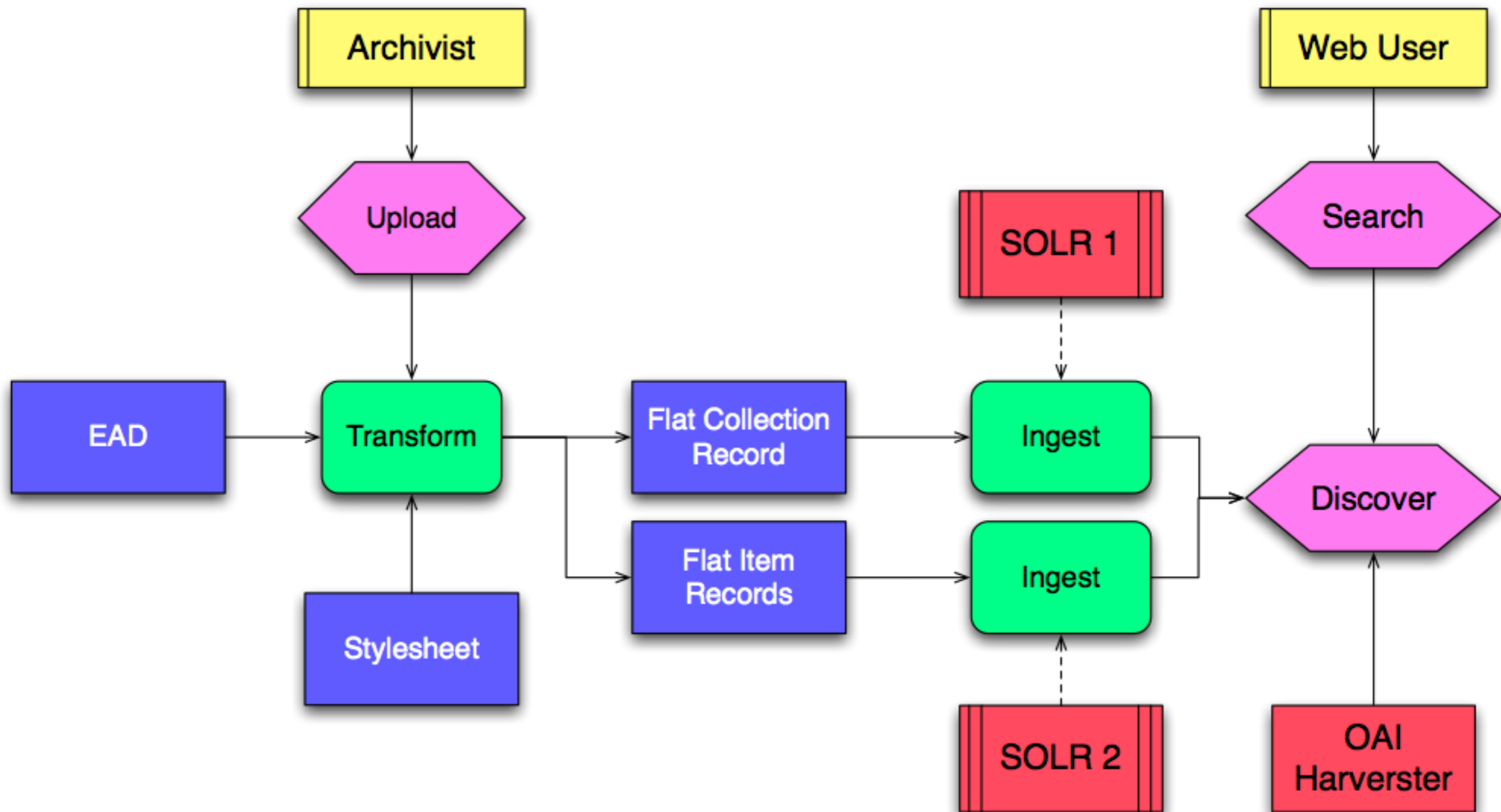


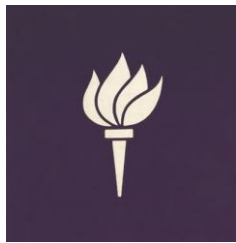


- **Discovery Service**
Same pipeline as EAD Publisher
- Crosswalk EAD to two local 'flat' metadata schemas
 - DC-ish representation of collection
 - DC-ish representation of items
- Functions as an OAI service too, with the OPAC as primary client (Ruby OAI)



Discovery Service





Discovery Service

Your query:

Search string:

Archive:

[Re-Submit](#) | [Re-Start](#)

Browse Results by...

People (LCSH Subject Name)

- Brademas, John, 1927- (4)
- Hillquit, Morris, 1869-1933. (4)
- Brown, Elmer Ellsworth, 1861-1934. (3)
- Chase, Harry Woodburn, 1883-1955 (3)
- Debs, Eugene V. (Eugene Victor), 1855-1926. (3)
- Koch, Ed, 1924- (3)
- Newsom, Carroll Vincent, 1904- (3)
- Pollock, Thomas Clark, 1902- (3)
- Sinclair, Upton, 1878-1968. (3)

Organizations

Search results: 195 Finding Aids

Guide to the Washington Square Park (New York, N.Y.) and Washington Square Area Image Collection, 1850-1990 NYU.ARCH.PHOTO.00001

COLLECTION: NEW YORK UNIVERSITY ARCHIVES

This collection contains images of Washington Square Park (New York, N.Y.) and the Washington Square area (below 14th Street, above Houston St.) from the New York University Archives image collection

Hide Occurrences

Scope information

This collection contains images of Washington *Square* Park (New York, N.Y.) and the Washington ...

Container Information

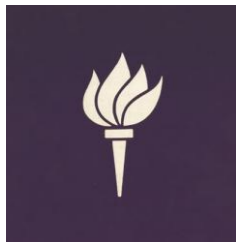
Box 2, Folder 11,item: 4
Washington **Square** Arch, Washington **Square** Park

Box 2, Folder 11,item: 11
Washington **Square** Arch and Washington **Square** Park

Box 2, Folder 11,item: 12
Washington **Square** Arch and Washington **Square** Park

Box 3, Folder 6,item: 5
Washington **Square** Arch and Washington **Square** Park

Box 3, Folder 6,item: 7
Washington **Square** Arch and Washington **Square** Park



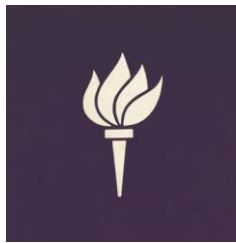
AT Migration: Goals

- EAD Normalization
 - simpler XSL stylesheet maintenance
- EAD Publisher not a de facto data repository
- EAD as serialization / exchange format only



AT Migration: Strategy

- Migration on demand vs. enterprise-wide
- difficult to coordinate multiple archives / archivists
- Create incentives to migrate (digitization)
- About 120 (of 650+) EADs now in AT
 - ~30% of EADs require cleanup to be imported



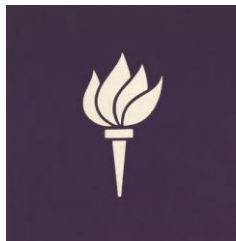
Pilot Digitization Projects



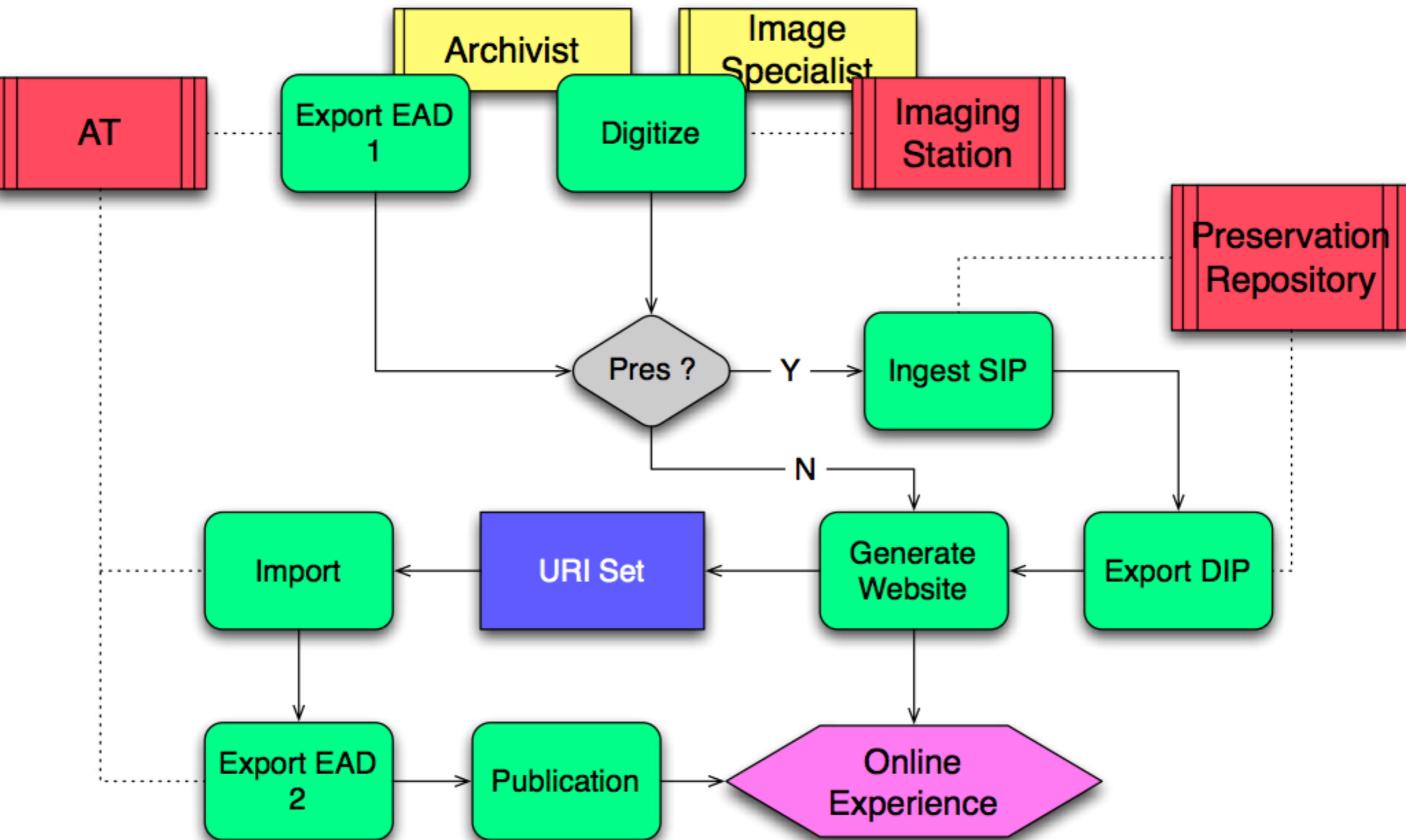
David Wojnarowicz Papers
(Access)



Washington Square Images
(Preservation)
(and Access)



Digitization Workflow





New Work

- File Uploader (Xythos)
- More automated SIP, DIP, and Website Generation pipelines (toward being fully executable by archivists)
- Work with AT team on DAO / URI batch ingest



Thank You

- Brian Hoffman, NYU DLTS
- brianjhoffman@nyu.edu
- dlib.nyu.edu/findingaids/
- <http://dlib.nyu.edu/findingaids/html/archives/washsquare.html>
- <http://dlib.nyu.edu/findingaids/html/falles/woj.html>