

## Prioritizing preservation through access

Placing digital stewardship at the heart of digital collections access at Yale Library

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Yale university library

## Yale Library

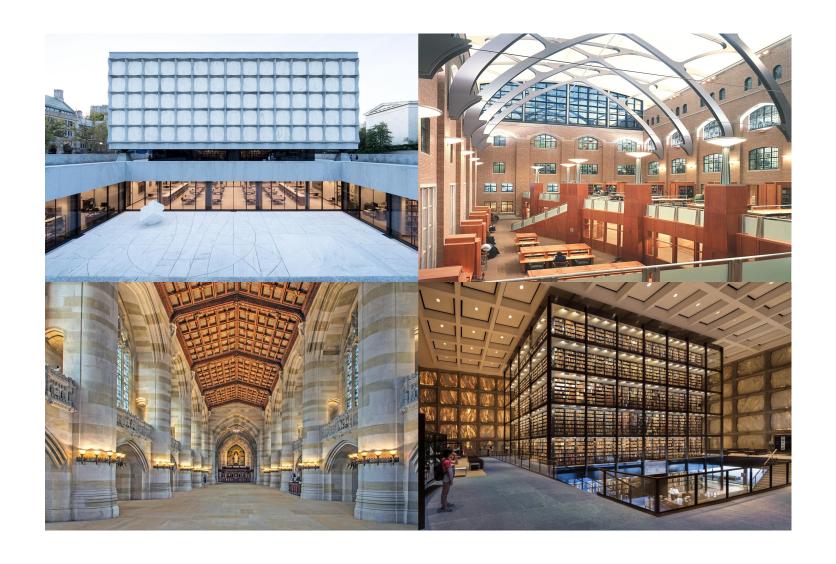
Top Left: Beinecke Library

Top Right: Gilmore Music Library

Bottom Left: Sterling Memorial

Library

Bottom Right: Beinecke Library



## Yale Library Strategic Directions 2022-2025

Ensure broad access to the scholarly and cultural record. Build and sustain collections that inspire research and teaching, stimulate new knowledge and creativity, and preserve a diverse record of human experience and scholarship. Innovate and collaborate as responsible stewards of intellectual heritage. Make collections more open and accessible.

#### **Total Cost of Stewardship**



**Cost of Acquisition** 

#### **Cost of Collection Management**

- Cataloging
- Processing and Description
- Preservation and Conservation
- Digitization and Reformatting
- Storage and Maintenance

# Digital Collections access platforms cannot duplicate content or data held in other related systems at Yale Library

Metadata must be sourced from and synchronized with established systems of record, Voyager and ArchivesSpace

**Content** must be sourced from and synchronized with Yale's established system for digital preservation, Preservica.

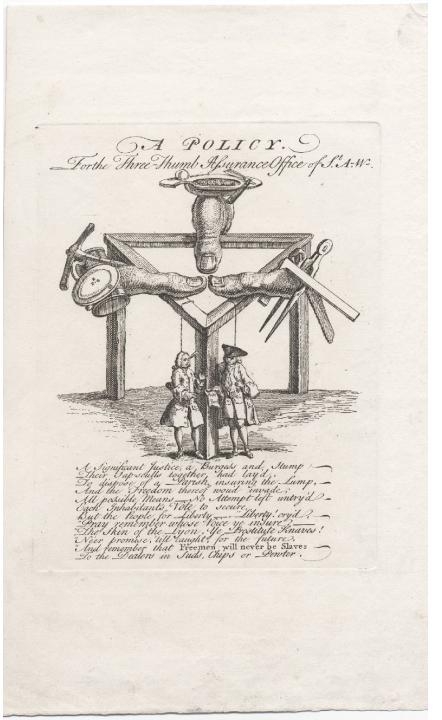
<u>Discovery</u> of digital objects (content and metadata) should be provided via Yale's primary established discovery platforms

## Digital Special Collections Strategic Plan

**Strategic Priority 1:** Be accountable for our existing collections and build our future responsibly

Strategic Priority 2: Focus on digital stewardship and sustainability

Yale university library

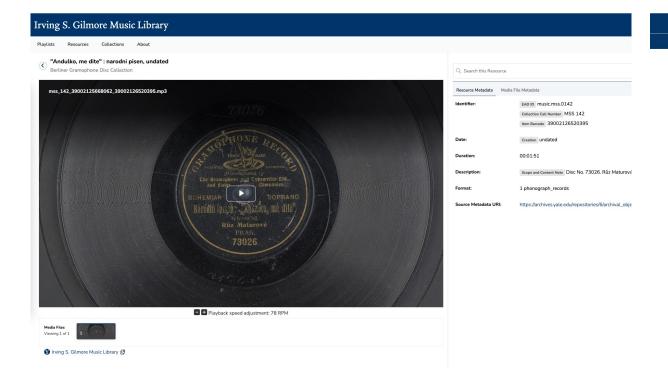


## Minimum Requirements + Best Practices =

Digital Special Collections Policy

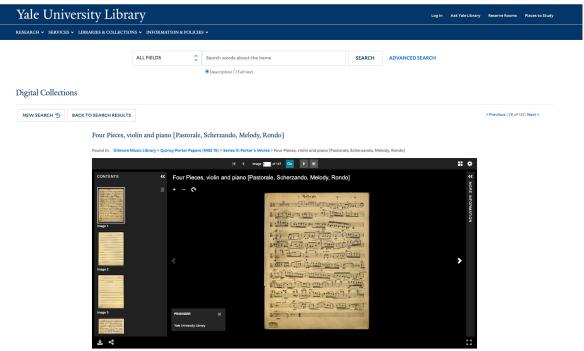
#### Aviary

#### Streaming access to AV Collections



#### Digital Collections (DCS)

#### Access to images and text collections

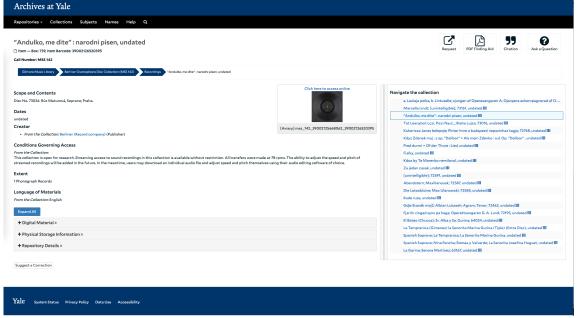


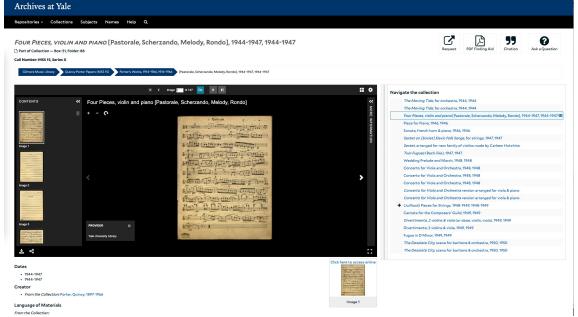
avcollections.library.yale.edu

collections.library.yale.edu

## Archives at Yale

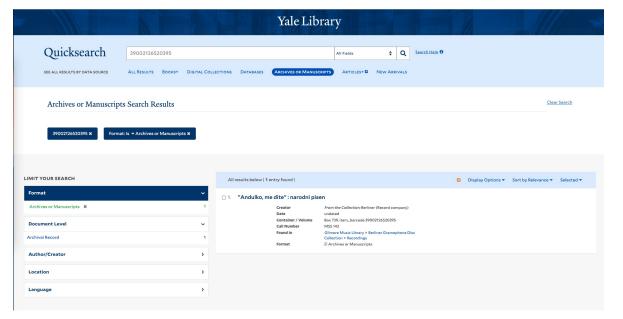
ArchivesSpace Public User Interface

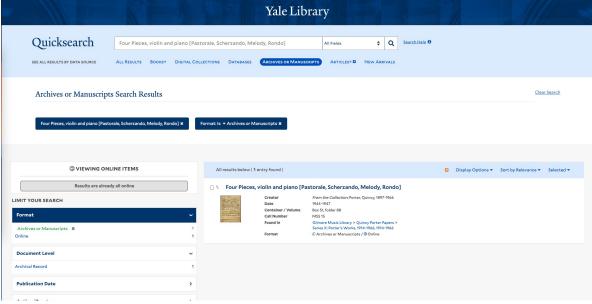




## Quicksearch

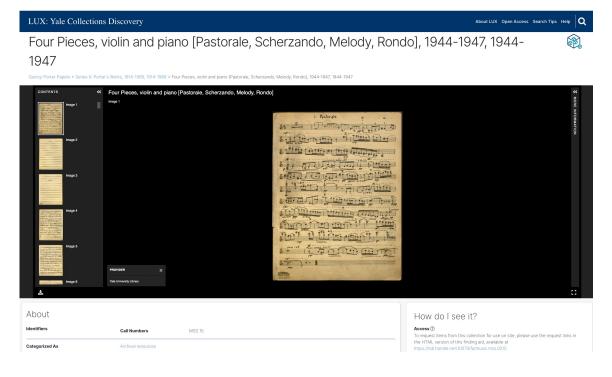
Integrated Search and Discovery

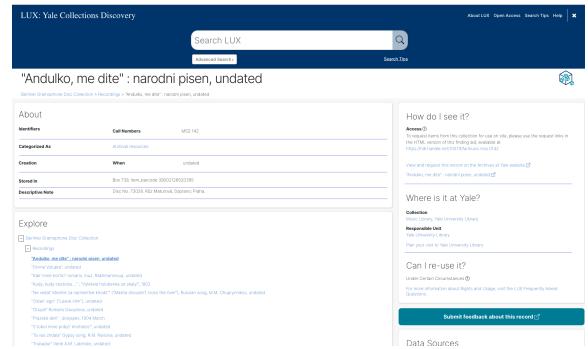




### LUX

#### Yale Collections Discovery





lux.collections.yale.edu

## Stewardship focused tools and frameworks

Voyager

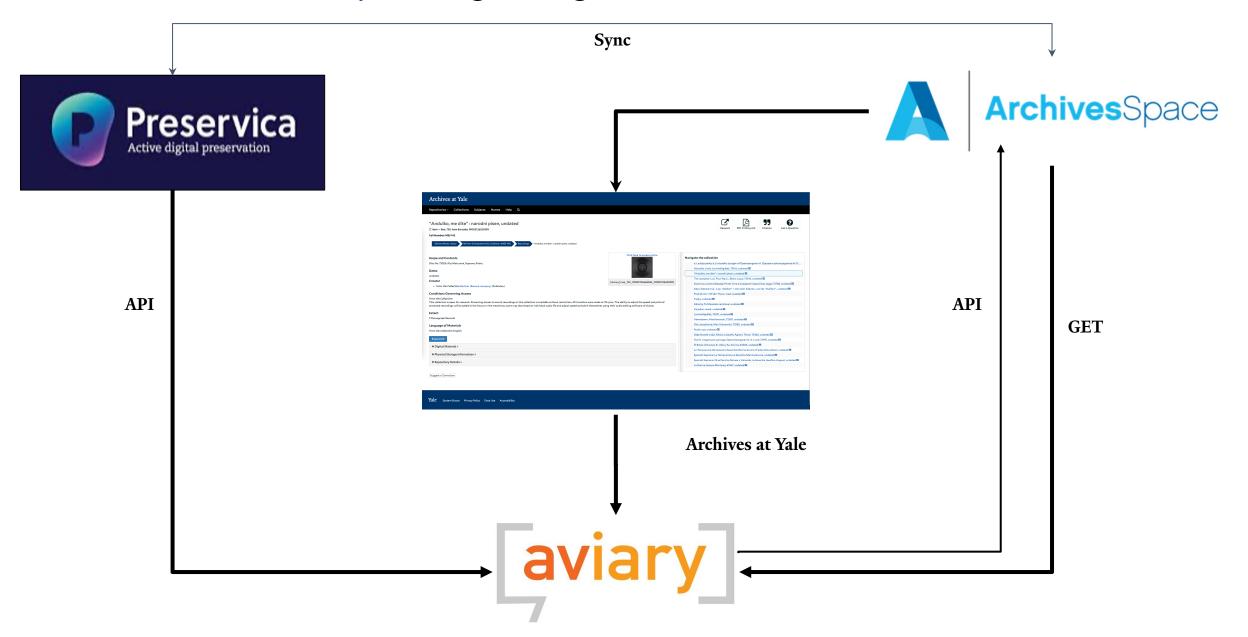




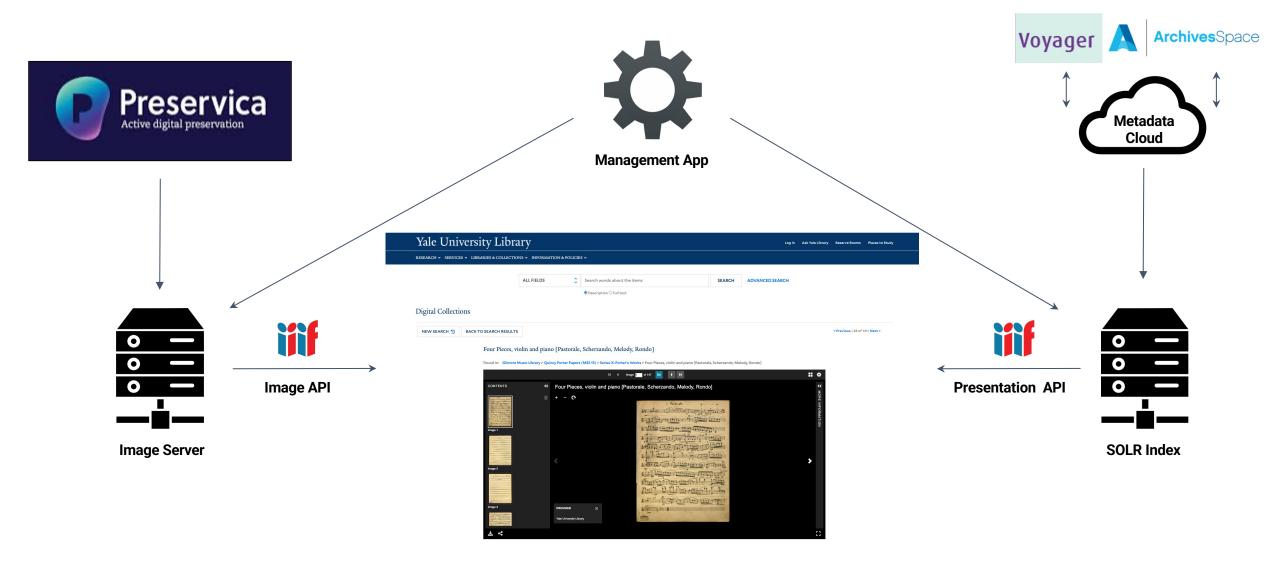


Metadata Content Delivery

## Aviary: Integrating Preservation into Access



## DCS: Integrating Preservation into Access



## DCS: Images, Images everywhere!!





#### **Filename**

beer\_garden,\_2005\_01.jpg

#### **Filesize**

1054693 bytes

#### Checksum

21BF3436B2F43A78F5F36DF388278F29

## Digital Collections



#### **Filename**

beer\_garden,\_2005\_01.jpg

#### **Filesize**

1058445 bytes

#### Checksum

8d7ca19d430987eec30c193212eaf50e

## Benefits

- No more data silos
- No more multiple copies of one object.
- Ensures that objects worth providing access to are being preserved.
- IIIF is an internationally recognized and adopted standard which allows for easy interoperability of objects.



## Challenges

- One system outage can affect other systems.
- Longer time between digitization and digital library ingest due to descriptive record and digital preservation needs.
- Difference between traditional digital library description and archival description.



Thank You!

