

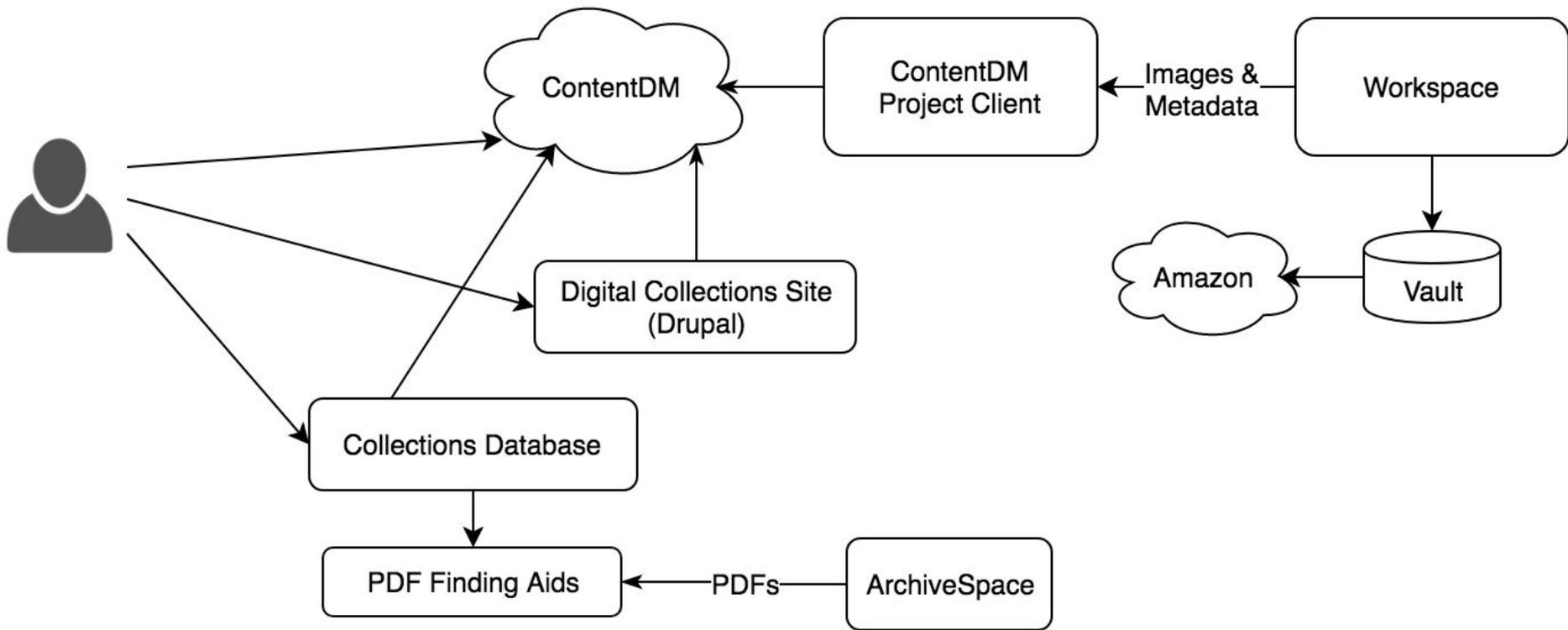
Bringing Archival Description and Digital Objects Together with Drupal



Seth Shaw

2018 SAA Research Forum

Present Architecture



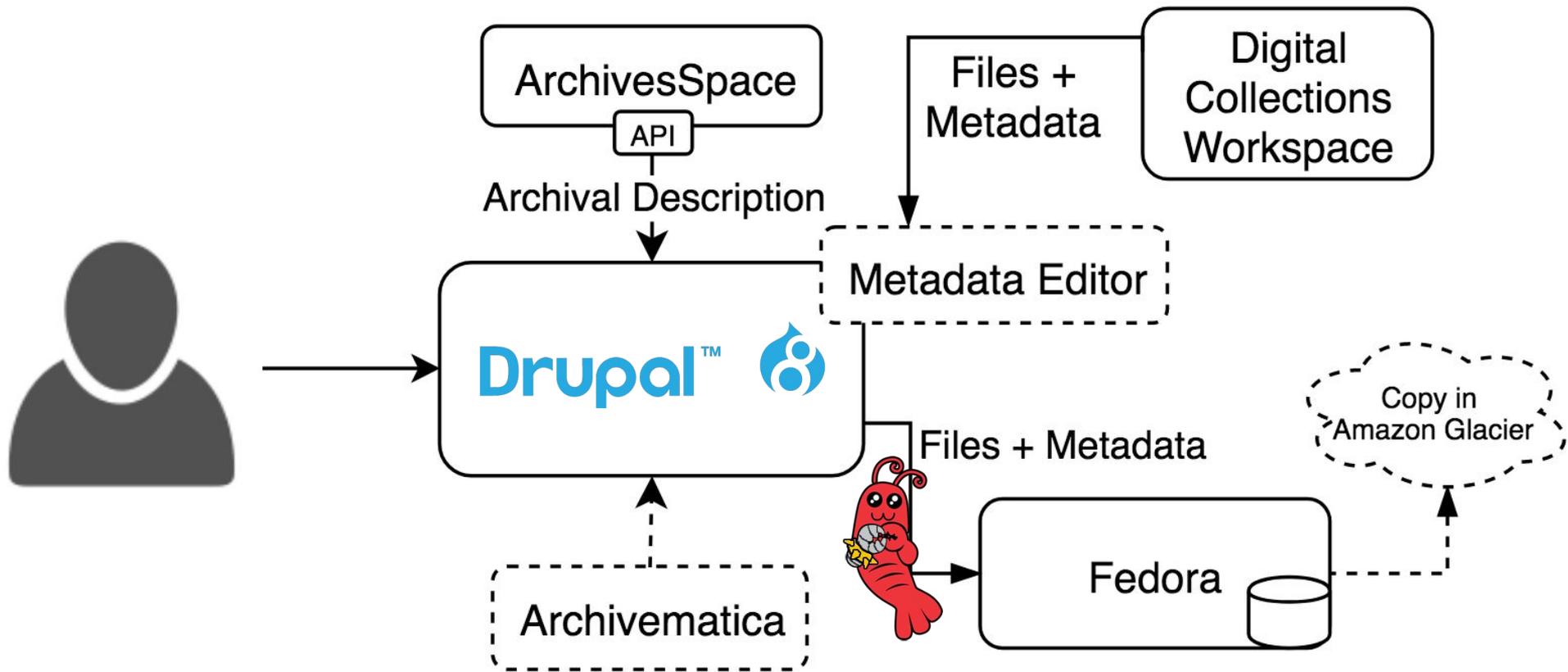
Goals

- New local repository for preservation and access
- Online archival description site linking to digital objects

Questions

- Tightly OR loosely coupled interfaces?
- Local development OR community development?
- Existing expertise (PHP+Drupal) OR adopt new ones (Ruby)?

Tightly coupled interface leveraging community projects and existing expertise:





Archival Collections

MS-00380	Howard Hughes Public Relations Reference Files	1931 to 1997; 1946 to 1976	106.89 Linear Feet (116 boxes)
PH-00049	Las Vegas News Bureau Photographs	1947 to 1987	431 Photographic Prints
PH-00100	L. F. Manis Photographs	1900 to 1969; 1930 to 1940	9.9 Linear Feet (82 hanging folders, 8 boxes, 1 flat file, and 1 shared album of slides)
PH-00321	Howard Hughes Professional and Aeronautical Photographs	1916 to 1997; 1940 to 1957	4.5 Linear Feet (16 hanging folders, 2 flat files, 2 shared boxes of negatives, and 1 shared binder of slides)
PH-00373	Howard Hughes Public Relations Photograph Collection	1930 to 1950	2.6 Linear Feet (28 hanging folders)



Photograph of the Flamingo Hotel at sunset, Las Vegas, circa mid 1950s

Digital ID
whh000011



Physical Identifier
0100_1800

Member of
[L. F. Manis Photographs](#)

Digital Projects
[Welcome Home Howard](#)

Description
Exterior view of the Flamingo Hotel at sunset. The illuminated champagne tower is visible and a marquee advertising Betty Grable and Harry James is seen in the background.

Date
1953 to 1958



L. F. Manis Photographs

Identifier

PH-00100

Archival Resource Key

<http://n2t.net/ark:/62930/f1vk60>

Date

1900 to 1969

1930 to 1940

Extent

9.9 Linear Feet (82 hanging folders, 8 boxes, 1 flat file, and 1 shared album of slides)

Related Digital Objects

[Photograph of the Flamingo Hotel at sunset, Las Vegas, circa mid 1950s](#)



whh000011

Exterior view of the Flamingo Hotel at sunset. The illuminated champagne tower is visible and a marquee advertising Betty Grable and Harry James is seen in the background.

Tasks

Stage 1 (2018)

- Content Modeling
 - ~~Images~~
 - Compound-objects
 - Paginated items
 - Oral Histories
 - Archival Descriptions
 - ~~Single-level~~
 - Multi-level
- Fixity Auditing
- Amazon Integration
- ~~Bulk Loading~~

Stage 2 (2019)

- User Interface Design
- OAI-PMH Provider
- Bulk Metadata Editor
- Workflow Improvements

Thank you.

Islandora CLAW: <https://islandora.ca/CLAW>

ArchivesSpace/Drupal 8 Integration Project: <https://github.com/jasloe/archivesspace-drupal>