University Libraries

Digital Initiatives at Ohio State

Ousmane Kebe, Emilie Meade, Sarah Reid, Russell Schelby, Dwight Scott

Overview

Digital Initiatives

The Ohio State University Libraries has redoubled its commitment to digital initiatives, including:

- Creating a Digital Initiatives Department
- Increasing Staffing in IT
- Developing a Program-focused model for DI
- Purchasing Server & Storage network

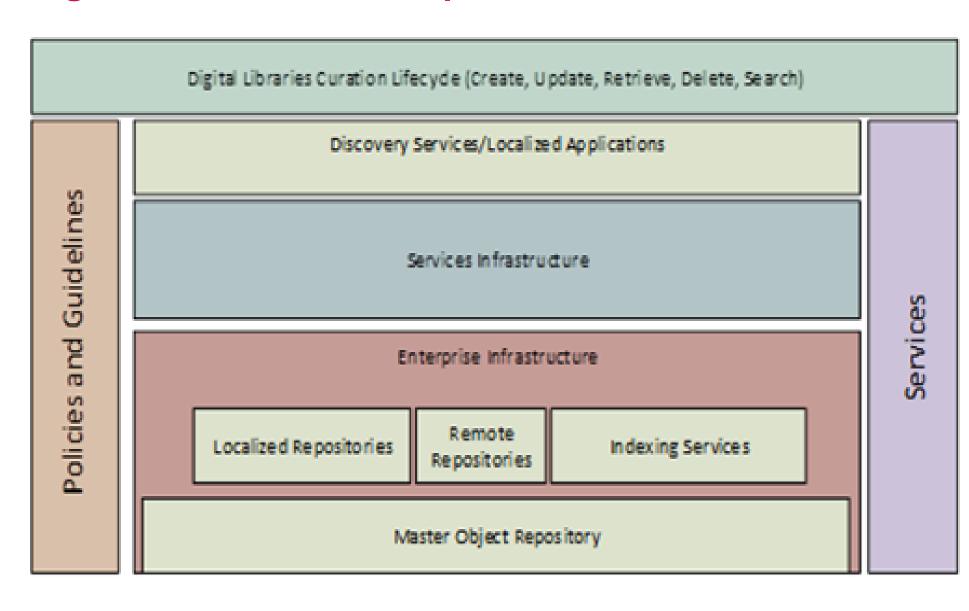
Beginning Work

- Developing Programs & Governance Structures
- Establishing Guiding Principles
- Framing Organizational Change

Architecture

- Conceptual model of program
- Certain technical decisions e.g. Hydra, ArchivesSpace
- Convened working groups for metadata, workflows, preservation, governance

Digital Initiatives Conceptual Model



Who's Who at OSU?

Beth Warner, Assistant Director of IT

Beth Snapp, Head of Applications, Development, & Support

Terry Reese, Head of Digital Initiatives

Ousmane Kebe, Developer AD&S

Emilie Meade, Developer AD&S

Sarah Reid, Developer AD&S

Dwight Scott, Developer AD&S

Russell Schelby, Scrum Master AD&S

Lots and lots of Stakeholders!

CONTACT US

We have tried to come up with some conversation starters, so if you want to continue the conversation, e-mail libwit@lists.osu.edu.

How We Roll

Agile

Project VS. Service

Development/Staging/Production

Single-Function Virtual Machines

JIRA/Confluence/AgileTBD

Archival Management System

ArchivesSpace

- Software selected, branded, tweaked, installed
- Special Collections Cataloging as Product Owner
- 8 Special Collections to be described here

Archival Management System, Staging

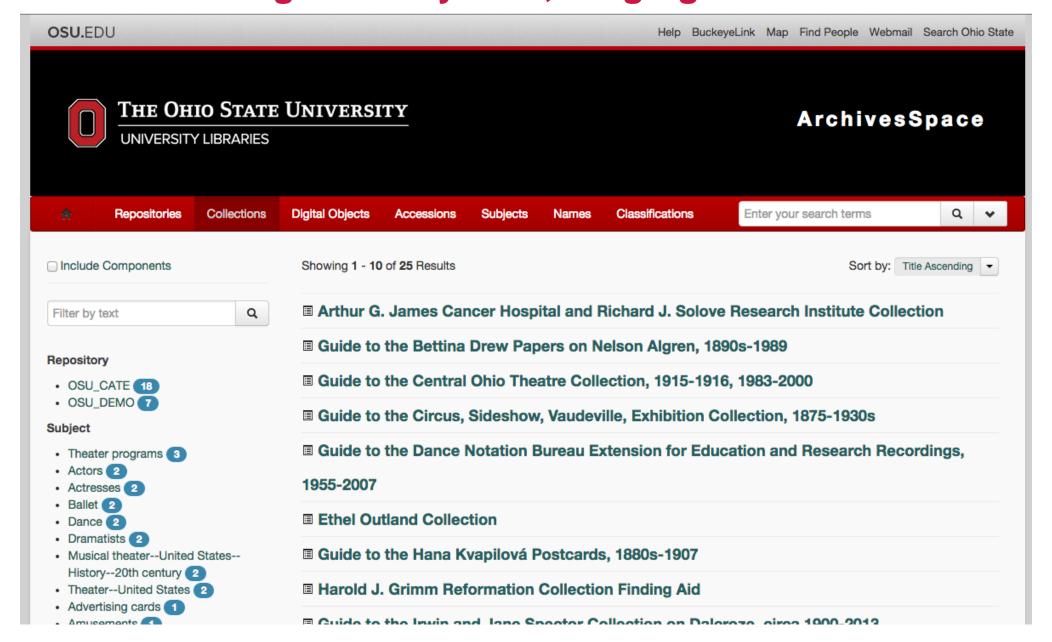
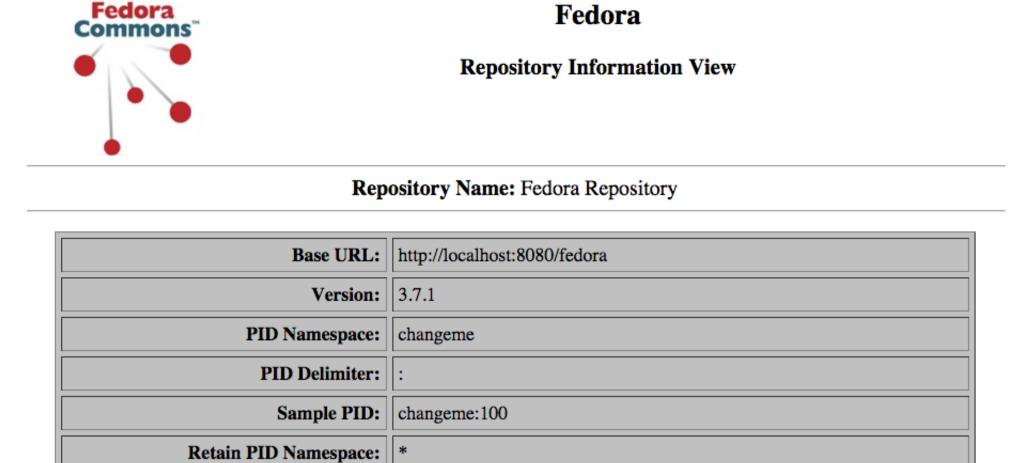


Image Management System

Hydra, Fedora, TBD

- User-Story writing workshops with stakeholders
- Sort & Prioritize ~250 User Stories
- User Interface sketches
- Begin identification of Tools

Default Fedora Instance, Development



Seeking Answers

Here are some questions that we're looking for answers to while we're here at Hydra Connect 2014. Please write suggestions, or a 'me too'!

How can we organize what Hydra 'tools' we use? Is there a good 'taxonomy'? Best Practices?

Can we add image workflows to Avalon?

What does a Best Practice backup and recovery strategy look like?

How can we integrate ArchivesSpace and our Hydra-based Image Management System?

How can we tie all of our Front End functionality together? Our Back End functionality?

What are the benefits of having multiple workflow engines, e.g. a Video and an Image ingest?