Northwest IR User Group   2017 Northwest IR User Group

Jul 21st, 10:20 AM - 10:40 AM

Hyrax, Hyku, HyWhat? Update on the Hydra-in-a-Box Repository Project and Demo of a Live Application

Steve Van Tuyl
Oregon State University, steve.vantuyl@oregonstate.edu

Mike Giarlo
Stanford University, mjgiarlo@stanford.edu

Hyrax, Hyku, HyWhat?
Update on the Hydra-in-a-Box Repository Project and Demo of a Live Application

● ● ●

2017 Northwest IR User Group

Mike Giarlo, Technical Manager of Hydra-in-a-Box, Stanford University
Steve Van Tuyl, Digital Repository Librarian, Oregon State University

~~Hydra~~ Samvera

~~Sufia~~ ~~CurationConcerns~~ Hyrax

Hyrax Features - http://bit.ly/hyrax_features

- Upload files and folders
- Describe works with (vocab-backed) metadata
- Derivative generation
- Characterization of files
- Full-text extraction
- Virus scanning
- Internationalized UI (7 languages)
- Create new/restore old versions
- Batch upload / batch editing
- Faceted search and browse
- Role-sensitive user dashboard
- Google Analytics support

- User profiles
- Tweak UI colors via UI
- User notifications
- Single-use links for private works
- Configurable workflows (e.g., mediated deposit)
- Toggle features on/off in UI
- Reporting/metrics in UI
- Proxy deposit
- Contact form
- User-defined, nestable object types
- ResourceSync API
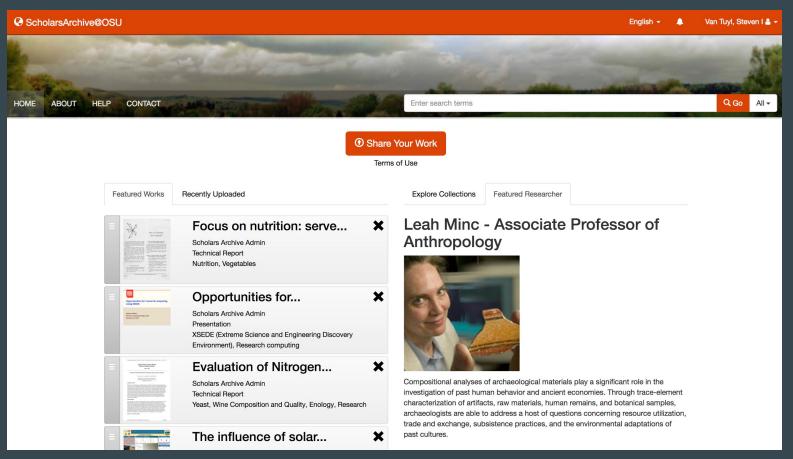- (Always more coming soon...)

~~Hydra-in-a-Box~~ Hyku

HykuDirect

https://hykudirect.com

Pilots: http://duraspace.org/articles/3178

ScholarsArchive@OSU

Questions

Lunch table? Come see us at the break...

• • •

Contact:

Mike Giarlo - mjgiarlo@stanford.edu

Steve Van Tuyl - steve.vantuyl@oregonstate.edu