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

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Hyrax, Hyku, HyWhat?
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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
Sufia Curation Concerns Hyrax

- 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...)
HykuDirect

https://hykudirect.com

Pilots: http://duraspace.org/articles/3178
Leah Minc - Associate Professor of Anthropology

Compositional analyses of archaeological materials play a significant role in the investigation of past human behavior and ancient economies. Through trace-element characterization of artifacts, raw materials, human remains, and botanical samples, archaeologists are able to address a host of questions concerning resource utilization, trade and exchange, subsistence practices, and the environmental adaptations of past cultures.
Questions

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

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