Outline

● What is Hyrax, and where did it come from?
● What does Hyrax do? What needs does Hyrax fulfill?
● What work has been done on Hyrax since Hydra Connect ‘16?
● What’s the current state of Hyrax development?
● What are our goals for Hyrax now?
● What’s on the Hyrax roadmap?
● How can we get involved?
What is Hyrax?
Where did Hyrax come from?
A brief trip down memory lane

“Should Sufia and CurationConcerns merge?”

“Sufia/CurationConcerns Consolidation Plan”
What does Hyrax do?

- 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
- ...
So, wait, is it a DSpace thing or a CONTENTdm thing?
What’s been done since HC2016?
Releases
Documentation

http://samvera.github.io/
Testing
What are our goals for Hyrax now?
Community goals for Hyrax development

- Valkyrie support ([Data Mapper Working Group](#))
- Plugin interface and support ([Plugins Working Group](#))
- More flexible collections support ([Collection Extensions Working Group](#))
- Attractive migration target ([DSpace/Samvera Interest Group](#))
- Richer analytics support ([Hyrax Analytics Working Group](#))
- Better release/feature testing ([Repository Management Interest Group](#))
- More community involvement w/ ongoing development
What’s on the Hyrax roadmap?
How can we get involved?
Acknowledgements
Questions?

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