

# Rumors of Hyku's Death Have Been Greatly Exaggerated

#### What is it?



- A ready to use Hyrax instance
- If Hyrax is an engine, Hyku aims to be the midsized sedan that will work well for most people
- Hyku also contains a multi-tenant capability, allowing multiple departments, organizations or multiple customers to use the same running application instance with clear differentiation of their works, collections and themes

#### Development



- Released an official 1.0 and 1.0.1 since last connect.
- Upgraded to Hyrax 2 and made security updates, released 2.0
- Removed successfully extracted UV work as Hyrax now provides it
- Release of 2.1 yesterday, includes update to Hyrax 2.5

#### Development



- We settled on semantic versioning and what it means to Hyku
  - Major versions will require data migration or customized code changes to use
  - Minor versions will update dependencies and fix bugs
  - Patch level will be incremented for minor regressions or simple bug fixes

- We overhauled the containerization strategy to make development, testing and production with Docker more straight forward
- Moved project to Circle CI and fixed flapping specs

## **Development**



- Working on updates for 3.0
  - Will require a user migration path which will be provided
  - May include the Hyrax 3.0 work depending on timing
- We need help!
  - Pull requests are going unreviewed
  - Lots of issues that should be closed but are not
  - Not enough folks testing new releases
- If you'd like to help but are not sure what to do connect <u>rob@notch8.com</u> or slack me on the samvera org

# **Projects Using Hyku**



- University of Victoria
  - Live for the main library since
  - Rolling out first faculty tenant
  - Has additional tenants baked in to grants coming soon

## **Projects Using Hyku**



- Ubiquity and the British Library
- Notch8 and PALs / DORIS
- TDL with BridgeToHyku
- HykuUp is live in beta
- U. Virginia grant

• Still discovering new users and old users who had thought the community had gone dormant.

#### **Website and Documentation**



- Working through a consolidation of documentation
- Updated website with Hyku name and branding
- Preserving the historic information about Hydra-in-a-Box project
- Overhauling various links, wikis and other documentation to reduce number of sources giving different instructions

https://hyku.samvera.org

If you are interested in being involved in this effort - email or slack kevin@notch8.com

## Join the Hyku Interest Group



The last Thursday of each month at 11:00 AM (EST)

https://wiki.duraspace.org/display/samvera/Samvera+Hyku+Interest+Group