

# Hyrax Update



**SamCon 2018**

*Steve Van Tuyl  
&  
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# Presentation Roadmap

1. What's happened since last year?
2. Hyrax Working Group
3. Hyrax Roadmappin'
4. How you can help



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**the goal of Hyrax is to be an  
opinionated — though  
configurable — base for both  
institutional & data repositories  
and digital collections  
management repositories**

# What's Happened Since Last Year?

Releases since SamConn 2017:

- 2.0 - November 2017
  - Major Dashboard Overhaul
  - Embargo & Lease management
  - Translations
  - Improved Controlled Vocabulary Support
- 2.1 - May 2018
  - Collection Extensions
  - IIIF/Universal Viewer
- 11 subsequent releases since July 1
  - Currently at 2.3.3

# What's Happened Since Last Year?

## Accessibility

- Accessibility 360 Audit
- 110 audit related issues
- Hyrax 2.3 resolved ~ 70% of these
- Consideration: how do we ensure a11y moving forward?

# What's Happened Since Last Year?

## Commitment to Stability

- Semantic Versioning
- Maintenance Policy
  - Moving forward - maintain current and past major release series
  - Currently maintaining Hyrax 1.x and 2.x (and 2.0.x).
  - Backport of Security Issues
- Release Process
  - More frequent, smaller releases
  - QA as part of process
  - There are still improvements to make:
    - Accessibility
    - Documentation

# Hyrax Working Group

The Hyrax Working Group is charged with supporting **core maintenance and development for Hyrax in order to provide a stable base of support** for the solution bundle. This working group is **not meant to be a replacement for community-led development efforts** and/or contributions, but rather, it is meant to augment such efforts and release community members who are not part of the working group from the responsibilities around maintenance of Hyrax.



# Hyrax Working Group

- Resourced as an Agile team
  - Hyrax Product Owner
  - Hyrax Technical Lead
  - Facilitator/Project Manager
  - QA Specialist
  - Backend/Full Stack Developer (3)
  - UI/UX Developer (1)
- Running two week sprints
- Recharter for 6 months in January 2019

Membership: <https://wiki.duraspace.org/display/samvera/Hyrax+Working+Group>



# Hyrax Roadmappin'

- What's left on the road?
  - Analytics
  - Bulk
  - Valkyrization
  - Accessibility
- [Roadmap Revisualized!](#)
- Valkyrizing Hyrax conversation - Wednesday at 12:30 - Join In!
- Roadmappin' with SIGAHR - Thursday at 12:30 - Join In!

# How you can help

- Code review
  - Critical to code quality and rapid development
  - We need you to contribute code reviews
- Contributions
  - In the coming weeks, we will be putting out a (one) call for the next ~6-9 months of development needs
- SIGAHR
  - Open group - we want you there to tell us what your priorities are

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# How to Communicate with a Hyrax

Samvera Interest Group for Advising  
the Hyrax Roadmap (SIGAHR)

- [Find us on the wiki](#)
- SIGAHR is Open! All are welcome
- Slack: #sigahr

Hyrax-WG

- Also [find us on the wiki](#)
- Slack: #hyrax-wg

Other Hyrax Information:

- [Hyrax Roadmap](#)
- Slack: #hyrax - general hyrax discussion

Contact us:

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