

Samvera Tech Call 2018-05-16

How to connect: <https://psu.zoom.us/j/613720745> (link will launch Zoom client – if you do not have Zoom, expand the instructions below)

Telephone:

Meeting ID: 613 720 745

+1 646 876 9923 (US Toll)

+1 669 900 6833 (US Toll)

+1 408 638 0968 (US Toll)

International numbers available: https://psu.zoom.us/join?m=UZ_PRwQ56TNX1pDIsdDlnAu8XPVqzIX3

H.323:

Meeting ID: 613 720 745

162.255.37.11 (US West)

162.255.36.11 (US East)

221.122.88.195 (China)

115.114.131.7 (India)

213.19.144.110 (EMEA)

202.177.207.158 (Australia)

209.9.211.110 (Hong Kong)

64.211.144.160 (Brazil)

69.174.57.160 (Canada)

SIP: 613720745@zoomcrc.com

Time: 9:00am PDT / Noon EDT

Moderator: [LaRita Robinson](#)

Notetaker: [Chris Diaz](#)

Attendees:

- [Lynette Rayle](#) (Cornell)
- [Jim Coble](#) (Duke)
- [LaRita Robinson](#) (Notre Dame)
- [Collin Brittle](#) (Emory)
- [Tom Johnson](#) (DCE)
- [Brian McBride](#) (University of Utah)
- [steve van tuyl](#) (oregon state university)
- [Carolyn Cole](#) (PSU)
- [Chris Colvard](#) (Indiana University)
- [Julie Allinson](#) (CoSector, University of London)
- [Mark Bussey](#) (DCE)
- [Andrew Myers](#) (WGBH)
- [Bess Sadler](#) (DCE)
- [Jason Corum](#) (WGBH)
- [Jennifer Lindner](#) (DCE)
- [Ayse Durmaz](#) (Duke)
- [Trey Pendragon](#) (Princeton)
- [Adam Malantonio](#) (Lafayette College)
- [Kevin Musiorski](#) (AIC)

Agenda

1. Roll call by timezone per following order - ensure notetaker is present (**moderator**)
 - a. folks outside North and South America
 - b. Eastern timezone
 - c. Central timezone
 - d. Mountain timezone
 - e. Pacific timezone
 - f. folks who were missed or who dialed in during roll call
 - g. *Welcome all newcomers!*
2. Agenda (**moderator**)
 - a. Call for new agenda items (**moderator**)
 - b. Hyrax 2.1 Update ([Tom Johnson](#))
 - c. Which Rubies do/should we support? ([Tom Johnson](#))
 - i. Hyrax says: "We recommend either Ruby 2.5 or the latest 2.4 version."
 - ii. We don't specify ruby support in `hyrax.gemspec`, should we?
 - iii. We currently check syntax against Ruby 2.1, preventing use of modern syntax.
 - iv. WIP: <https://github.com/samvera/hyrax/compare/ruby-2.3>

- d. Hyrax 2.1, SemVer, and You. (Tom Johnson [steve van tuyl](#))
 - i. exhibit 1: https://groups.google.com/forum/#!topic/samvera-tech/3V-t_7IEpeE
3. Notetaker and moderator for next time
 - a. Notes: [Jennifer Lindner](#)
 - b. Moderate: [Tom Johnson](#)
4. After call, this week's notetaker should create the agenda for the next call.

Notes

Hyrax 2.1 Update (Tom Johnson)

- Released [Hyrax 2.1 rc3](#) yesterday
- Testing is ongoing, primarily around permissions
- One blocking issue that will require rc4 [#3076](#)
- If you can upgrade a 2.1 app to rc3, that would be helpful, especially if you can [help with documentation](#)
- Jim's upgrade to rc3 was successful
- Tom recommends successes in upgrading should be announced in the [Google Groups thread announcing the rc3](#)

Which Rubies do/should we support? (Tom Johnson)

Background: Hyrax says: "We recommend either Ruby 2.5 or the latest 2.4 version." We don't specify ruby support in `hyrax.gemspec`, should we? We currently check syntax against Ruby 2.1, preventing use of modern syntax. WIP: <https://github.com/samvera/hyrax/compare/ruby-2.3>

- Proposal to formalize ruby support to communicate expectations to adopters
- We should support rubies that are not end-of-life
- Lynnette seconds that proposal to update our ruby support to newer version. maybe we need documentation on updating ruby version (i.e. updating travis, rubocop, gemfile, etc.)
- Question for the community: What ought to be our policy re: ruby version support?
- Tom will make a formal proposal on the tech-list for supporting ruby 2.3+, with future versions to drop support for ruby version in end-of-life status; only support ruby versions with security updates or higher
- There is support for this proposal

Hyrax 2.1, SemVer, and You

Required reading: https://groups.google.com/forum/#!topic/samvera-tech/3V-t_7IEpeE

- Should Hyrax 2.1 be 3.0? The changes in 2.1 seem to warrant a major release, but previous discussions indicate that the community does not want more than one major release per year due to the resources required to keep up
- There is no desire to create more friction around this release; however, it might be the useful to adopt SemVer practices to introduce stability now, rather than later.
- 2.1 requires a data migration, and certain methods have been renamed. The extent of the changes depend on the complexity of the customizations made your app.
- Will this take me less than a day of work?
- Takes a day or two to migrate.
- Concern: this conversation being had among highly well-connected developers. This will be much more difficult for developers at smaller institutions who are less up to speed on all of the changes in the stack.
- The proposal to adhere to SemVer is not specific to Hyrax; the community as a whole could benefit from the spec
- We should be able to release new features in backwards compatible ways
- Re: 2.1 – the only change that is not backwards incompatible has to do with admin set ids and collection id; most database changes are backwards compatible (everything related to collections-extensions, at least)
- Recommendation: continue this discussion on the [thread](#)
- Proposal: stick to this release as a 2.1
- What is the harm with 3.0? We had this conversation months ago, but it seems clear that the conversation did not come to a satisfactory conclusion
- When all of the technical work is done with 2.1, we should make the call

Agenda for next week:

- SemVer and Hyrax 2.1