## 2019-03-12 SIGAHR Meeting notes

### Date
12 Mar 2019

### Attendees
- Ryan Steans
- Michael J. Giarlo
- David Schober
- Brian McBride
- Collin Brittle
- Moira Downey
- Maria Whitaker
- Tom Johnson

### Goals

### Discussion items

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| 12 Mar 2019           | Valkyrie/ Hyrax work state | Tom Johnson, Lynnette, Josh Gum, Linda Sato, Collin Brittle, Anna Headley, LaRita Robinson (plus SVT) | Tom - Valkyrie work - first of 4 sprints on Monday, some PR's already, groups has been active  
                            |                           |                                                                      | clearing way for next sprints - work is being renewed from State College  
                            |                           |                                                                      | Hyrax Master has a hard dependency of Valkyrie - Valkyrie 2.0 release will be out well before Hyrax 3.0.  
                            |                           |                                                                      | Valkyrie calls will come into normal Hyrax operations  
                            |                           |                                                                      | Plan to slowly climb up Hyrax stack until all the active Fedora calls are all eliminated -  
| 12 Mar 2019           | Hyrax dev work - since last meeting | Lightweight - main thing worth noting, tickets from metadata group. Rights work field. Title as a singular property (still multiple on the backend) - make it singular through the form. | Still a few tickets from the metadata WG output, while 3.0 work continues.  
                            |                           |                                                                      | 3.0 beta released - another beta before RC. Issues found in testing that haven't been dealt with. While Valkyrie goes on.  
                            |                           |                                                                      | Testing coordinator - needed. No one there to run the testing process.  
                            |                           |                                                                      | Notch8 can put some resources to that. (Kelly from Notch8)  
| 12 Mar 2019           | Hyrax dev work - upcoming | Immediate priority to close out - priority to clean up bugs. Quiet but important change - all metadata changes get in as well.  
                            |                           |                                                                      | Short term - closing 3.0 items and a release. Continuation of Valkyrie work, metadata work and permissions.  
                            |                           |                                                                      | Valkyrie and permissions work will have their own resources. Metadata WG driven work. Ruby 2.6 support added over past few days.  
                            |                           |                                                                      | Chris Colvard has been doing the work to get Rails 5.2 support in anticipation of 6.  
                            |                           |                                                                      | James Griffin from Princeton - Hyrax CI/CD process. Circle work. Technical facing point, agenda item in Hydra Tech tomorrow to remove Travis Build from CI process in favor of Circle Matrix. |
| Users Work/Permissions (upcoming work related) | Immediate term Permissions: - met with interested parties last week, identified places for immediate work. 3 big items: IP based access controls. Happen for a Group rather than just institutional access. Collections or works with an IP-based Group authentication.  
Start dates in the future for leases - use cases, starts in the future and has a sunset date.  
Deriving Group Membership from an authentication system (LDAP or Shib groups hooking into Hyrax Groups). Document how that is set up rather than a ton of code work.  
Some high level audit to make sure what permissions set up now is pretty consistent, maybe open UI facing tickets.  
Collin - Permissions 2nd Phase - wait for permissions to be finished in Hyrax first. Waiting for a production release beyond 3.0.  
Manager is different from an editor - Ability to do bulk changes to access control - maybe another way to do it.  
Inheritance of collection permissions happens at creation. Collections extentions makes it more robust. Once the item is created, understanding where permissions came from. If a collection changes, the item retains its permissions. ACLs on an item, don’t have a way to track where they came from. Beyond deposit - very hard.  
Develop out stories and use cases for how the bulk change would occur.  
Adequately staffed, schedule a sprint. Who will be tech lead? When sprint is scheduled - will determine tech lead. Tom has conflicts with Valkyrie.  
Moira: earliest dates - week of the 15th of April. |
| Hyku Update | Julie got a IIIF implementation - extracted from Hyku into Hyrax. New release - bumping version of Hyrax. May go forward with HyKu 3.0  
HyKu Up is at hykuup.com. Consolidate places where you can learn about Hyku - Hydra in a Box sites, dead Hyku Direct sites. Make sure all Hyku related releases get seen.  
At Partners or similar - get notices for significant releases up on main Samvera Website. Documentation and announcement piece of Hyku site needs rejuvenation from Stanford heyday.  
Ubiquity may be moving toward Partner - working on getting their service up |
| Roadmap Council Check In | Roadmap Council - whitepaper, state of technical community, acts as a clarifier about a perception of turmoil in Samvera Land. Should be printed before LDCX.  
Next agenda - what's next for the WG  
How we can help Steve with next step of resourcing? - |
| Prepping Hyrax for Partners | |