

2018-12-19 DSpace 7 Working Group Meeting

Date

19 Dec 2018 from 16:00-17:00 UTC (One hour later than normal)

Location: <https://duraspace.zoom.us/my/dspace> (Meeting ID: 502 527 3040).

- More connection options available at [DSpace Meeting Room](#)

Agenda

- (5 mins) General development / planning updates (Tim)
- (10 mins) Quick updates on Angular UI [tickets](#) and/or [PRs](#) (Art)
- (10 mins) Quick updates on REST API [tickets](#) and/or [PRs](#) (Andrea)
- (30 mins) General Discussion Topics
 - OR2019 Presentation / Workshop planning. [Proposals are due January 9](#)
 - Possible OR2019 Workshops
 - **DSpace 7 Upgrading / Configuring / Customizing workshop** (for Users – Repo Mgrs and Developers). (*Possible Presenters: Tim Donohue?, Art Lowel?, Andrea Bollini?, others?*)
 - This will be two 1/2 day workshops:
 - First 1/2 day will concentrate on DSpace 7 from a "technician" perspective. How to install /upgrade / configure DSpace 7. How to do minor customizations like header/footer/theme changes.
 - Second 1/2 day will concentrate on DSpace 7 advanced customization (for developers). How to enhance the UI via Angular. How to use the REST API, etc.
 - **DSpace + Docker Workshop.** How to demo/play/develop with DSpace in Docker (both DSpace 6 and 7). (*Presenters: Terry Brady & Pascal Becker*)
 - Ideally this would not conflict with main DSpace 7 workshop, or we'd find a way to tailor each to different audiences.
 - Possible OR2019 Talks
 - **General "Introducing DSpace 7" talk.** What's in DSpace 7? Higher level overview, flashy demo, references to other "deep dive" talks. (*Possible Presenters: Tim Donohue? Others?*)
 - **DSpace 7 - The Power of Configurable Entities.** Overview of new feature, how to configure & customize your DSpace via Entities (*Possible Presenters: Lieven Droogmans*)
 - a DSpace-CRIS 7 talk is expected as continuation of the Configurable Entities talk
 - **DSpace 7 - Enhanced Submission & Workflow.** Overview of new features & deeper dive on configuring/customizing /using (*Possible Presenters: Andrea Bollini? Others at 4Science?*)
 - **DSpace 7 - Open for integration. REST API talk** (*Possible Presenters: Andrea Bollini, ...*)
 - **DSpace 7 - High quality software. Developer best practice** (*Possible Presenters: Andrea Bollini, Giuseppe Digilio, Terry Brady (Docker), Tim Donohue*)
 - **DSpace 7 - Angular User Interface**
 - Planning for 7.0 Preview Release (end of January)
 - [Development Planning Spreadsheet](#). Any updates needed here?
 - Discussion of deletion of EPeople for GDPR compliance (from Pascal)
 - Pending merger of : <https://github.com/DSpace/DSpace/pull/2229>. NOTE: item.getSubmitter() will return null if EPerson deleted.
 - DSpace 7 installation/customization process. Documenting our plan/goal for 7.0
 - Updates on "One Webapp Backend" PR: <https://github.com/DSpace/DSpace/pull/2265> First example of a webapp (WORDV1) that fully integrated & configurable.
 - Also updated docs at: [DSpace Backend as One Webapp](#)
- (5 mins) Agenda items for next meeting?

Attendees

- [Art Lowel](#) (Atmire)
- [Andrea Bollini](#) (4Science)
- [Tim Donohue](#)
- [Lieven Droogmans](#)
- [Mark H. Wood](#)
- [Giuseppe Digilio](#) (4Science)
- [Ben Bosman](#)
- [Pascal-Nicolas Becker](#)

Notes

(Notes below copied from last meeting. Details will be updated during this meeting.)

- General Updates (Tim)
- Angular Team Updates (Art)
 - Merged PRs:
 - Entities PR: <https://github.com/DSpace/dspace-angular/pull/315>
 - In Progress tickets / PRs:
 - Kristoff creating & editing Communities, Collections & Items
 - Tickets / PRs requiring review:

- <https://github.com/DSpace/dspace-angular/pull/335> (May have more updates once the REST Contract is finalized)
 - <https://github.com/DSpace/dspace-angular/pull/337> (On hold until after Preview: Restructures imports. Nice idea, but likely needs rescheduling until we can enforce or reschedule it)
 - <https://github.com/DSpace/dspace-angular/pull/330>
 - Several small PRs from Bram (reviewed by Art, waiting on updates)
 - <https://github.com/DSpace/dspace-angular/pull/329>
 - <https://github.com/DSpace/dspace-angular/pull/324>
 - Submission/Workflow PR: <https://github.com/DSpace/dspace-angular/pull/279>
 - Giuseppe says this will be ready in the next week or so. Goal is still to have done in December
 - Dynamic Menus PR: <https://github.com/DSpace/dspace-angular/pull/338>
 - Design at [Menu Mockups](#)
- REST Team Updates
 - Open PRs: <https://github.com/DSpace/DSpace/pulls?q=is%3Apr+is%3Aopen+label%3A%22REST+API+v7%22+sort%3Aupdated-desc>
 - Merged PRs:
 - <https://github.com/DSpace/DSpace/pull/2128> (OpenSearch)
 - <https://github.com/DSpace/DSpace/pull/2253>
 - In Progress tickets / PRs:
 - <https://github.com/4Science/DSpace/pull/37> (Still waiting on Andrea to find time to create a PR from this
 - After that PR, we also will have a MyDSpace PR to complete the REST API side of Submission & Workflow
 - Tickets / PRs requiring review:
 - Lots of tickets open and waiting for final reviews
 - <https://github.com/DSpace/DSpace/pull/2129> (More feedback to take into account. Nearly ready to go.)
 - <https://github.com/DSpace/DSpace/pull/2257> (Feedback given by Andrea. Needs updates from PR creator)
 - Contract Tickets needs finalization:
 - <https://github.com/DSpace/Rest7Contract/pull/33> (Needs updates as the concept of "owningCommunity" has no meaning for Communities/Collections)
 - See also this comment: <https://github.com/DSpace/DSpace/pull/2277/files#diff-601b55536dca517a800fc9026a3ebR70>
 - <https://github.com/DSpace/Rest7Contract/pull/34> (**Needs examples from REST Contract or Integration Tests.** Ben is unclear of request from [Andrea Bollini \(4Science\)](#))
 - <https://github.com/DSpace/Rest7Contract/pull/35> (**Comments need clarification.** Ben is unclear of request from [Andrea Bollini \(4Science\)](#))
 - <https://github.com/DSpace/Rest7Contract/pull/17> (Needs final comments, however this is scheduled for BETA. *So, not as high priority*)
 - Metadata Registries
 - Unable to locate Jira server for this macro. It may be due to Application Link configuration.
 - <https://github.com/DSpace/Rest7Contract/pull/38>
 - <https://github.com/DSpace/DSpace/pull/2291>
 - Administrative Tickets
 - Unable to locate Jira server for this macro. It may be due to Application Link configuration.
 - <https://github.com/DSpace/Rest7Contract/pull/37>
 - <https://github.com/DSpace/DSpace/pull/2290>
 - Tim asked about whether Admins should be able to create Items directly (bypassing workflow) via POST requests?
 - Others note this seems to already be possible in the Java API (via bulk CSV import?)
 - However, all agree that it's not a high priority
 - If this turns out to be complicated, we should drop POST from this endpoint. If it's easy enough, we can implement, but it should be restricted to Admins
 - Also POST needs to somehow take in the Collection, as you cannot create an Item without a Collection
- OR2019 DSpace 7 Presentations
- Discussion of EPersons
 - Ticket: Unable to locate Jira server for this macro. It may be due to Application Link configuration.
 - PR: [https://github.com/DSpace/DSpace/pull/2265](#)
 - Some disagreement over whether the approach of "null" EPersons is the proper one, or if it will turn into requiring more code than a "ghost user" would.
 - **ALL will add comments/thoughts to DS-4036 so we can finalize a decision on whether "null" EPersons are OK or not.**
- (Did not discuss) DSpace 7 installation/customization process.
 - Updated PR could use more eyes: <https://github.com/DSpace/DSpace/pull/2265>
 - See also early docs at: [DSpace Backend as One Webapp](#)
- Development planning/updates in [Development Planning Spreadsheet](#).
- The Next Meeting will be Thurs, Jan 3? or 10? at 15:00UTC (10:00am EST) in [DSpace Meeting Room](#)
 - Upcoming Vacations/Holidays
 - [Tim Donohue](#) is out of the office from December 20 through January 2. Returning to office on January 3.