# 2019-01-24 DSpace 7 Working Group Meeting

#### Date

24 Jan 2019 from 15:00-16:00 UTC

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)
  - o Preview Release updated schedule still TBD. Meeting coming up on Friday to discuss further.
- (10 mins) Unblocking our REST Contract PRs
  - ° REST contract PR to document the "text/uri-list" decision (from last week's meeting): https://github.com/DSpace/Rest7Contract/pull/48
- (15 mins) Quick updates on Angular UI tickets and/or PRs (Art) (15 mins) Quick updates on REST API tickets and/or PRs (Andrea)
- (10 mins) General Discussion Topics
  - o Planning for 7.0 Preview Release (end of January)
    - Development Planning Spreadsheet.
  - 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
    - "One Webapp Backend" PR: https://github.com/DSpace/DSpace/pull/2265 First example of a webapp (SWORDv1) that is fully integrated & configurable.
    - 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
- Chris Wilper
- Terrence W Brady
- Pablo Prieto

Unavailable

## **Notes**

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

- General Updates (Tim)
- Unblocking REST API PRs
  - New documentation at: https://github.com/DSpace/Rest7Contract/pull/48
  - Ben has a few outstanding questions that he will add to REST Contract PR (#48 above)
  - Ben also noted questions at https://github.com/DSpace/DSpace/pull/2332#discussion\_r250140578
- Angular Team Updates (Art)
  - Merged PRs:
    - https://github.com/DSpace/dspace-angular/pull/342
    - https://github.com/DSpace/dspace-angular/pull/329
  - In Progress tickets / PRs:
  - o Tickets / PRs requiring review:
    - https://github.com/DSpace/dspace-angular/pull/355 (NEW PR)
    - https://github.com/DSpace/dspace-angular/pull/349 (Highest Priority)
    - https://github.com/DSpace/dspace-angular/pull/350 (based on same branch as 349)
    - https://github.com/DSpace/dspace-angular/pull/348 (based on same branch as 349)
    - https://github.com/DSpace/dspace-angular/pull/347 (end goal to support PATCHes of Metadata) https://github.com/DSpace/dspace-angular/pull/335 (BLOCKED by REST Contract discussions about Move Item)
  - Question: Should we point the Angular demo site (https://dspace7-demo.atmire.com/) at the REST API "master" demo site? Currently it's still pointing at the OR2018 REST API demo site
    - Tim & Giuseppe both say let's point it at the "master" version. We need to do this anyhow in time for Preview Release.
  - Submission/Workflow PR: https://github.com/DSpace/dspace-angular/pull/279
    - Giuseppe working on processing Ben's feedback today/tomorrow. Will add in missing comments/docs & do more testing in the coming week (based on Tim's feedback)

- Art mentions an Authentication issue on REST API master. If you use invalid credentials you get a 404 error page instead of a JSON response. nere: Unable to locate Jira server for this macro. It may be due to Application Link configuration. REST Team Upda pen Frs. https://gitnub.com/pspace/DSpace/pulls?q=is%3Apr+is%3Aopen+label%3A%22REST+API+v7%22+sort% 3Aupdated-desc Merged PRs: In Progress tickets / PRs: Tickets / PRs requiring review: Scripts & Processes endpoint REST Contract: https://github.com/DSpace/Rest7Contract/pull/17 o Tim expressed concerns of possible scope creep. This may be a lot of backend refactoring to align all these tools into the proposed "processes" endpoint. The idea of a "scripts" endpoint seems OK though, and long term this entire concept seems fine. Just concerned it could be significant effort that may not fit into DSpace Lots of discussion of pros/cons here. Tim asks for Atmire to write up a proposal for how the backend (i.e. DSpace API layer) would need to change to support this. Then we can analyze whether it's possible for DSpace 7. Lieven notes Atmire can do this after the Preview Release. Edit Homepage News REST Contract - Needs Reviews https://github.com/DSpace/Rest7Contract/pull/45 Metadata as a Map (Requires re-review) REST Contract: https://github.com/DSpace/Rest7Contract/pull/39 Contract has foodback from Andrea & Approved by Tim, Waiting for rereview from Andrea Bollini Unable to locate Jira server for this macro. It may be due to Application Link configuration. tion: https://github.com/DSpace/DSpace/pull/2287 Arrigurar opuares. https://github.com/DSpace/dspace-angular/pull/347 Community / Collection CRUD https://github.com/DSpace/DSpace/pull/2277 Has approval from Tim, Waiting on rereview from Andrea Bollini (Ascience) Metadata Regis 0 Jnable to locate Jira server for this macro. It may be due to Application Link configuration. 0 https://github.com/DSpace/Rest7Contract/pull/38 KEST. https://gitnub.com/DSpace/DSpace/pull/2291 oval from Tim, Waiting on rereview from Andrea Rollini (Ascience) Administrative nable to locate Jira server for this macro. It may be due to Application Link configuration. 0 https://github.com/DSpace/Rest7Contract/pull/37 KEST: nttps://gitnub.com/DSpace/DSpace/pull/2290 Has approval from Tim. Waiting on rereview from Andrea Bollini (4Science) Workflow Endpoint (from Andrea) https://github.com/DSpace/DSpace/pull/2312 O Waiting on undates Ren & Tim reviewed and provided feedback (Did not discuss) icket) Ticket: Unable to locate Jira server for this macro. It may be due to Application Link configuration. PR: http ACTION: ALL will add comments/thoughts to D5-4036 so we can finalize a decision on whether null Epersons are OK or not. O DSpace 7 installation/customization process. DSpace Backend as One Webapp PR: https://github.com/DSpace/DSpace/pull/2265 See also early docs at: DSpace Backend as One Webapp
  - O Development planning/updates in Development Planning Spreadsheet.
  - The Next Meeting will be Thurs, Jan 31 at 15:00UTC (10:00am EST) in DSpace Meeting Room
    - Agenda: Concentration on Development Planning Spreadsheet and finalizing the next DSpace 7.0 Preview Release goals /deadline. (Top priority)