2018-09-27 DSpace 7 Working Group Meeting

Date
27 Sep 2018 from 14:00-15:00 UTC

Location: DSpace Meeting Room

Agenda

- General development / planning updates (Tim)
  - Sprint Planning: DSpace 7 Community Sprints
  - DSpace 7 Entities Working Group
- Quick updates on Angular UI tickets and/or PRs (Art)
- Quick updates on REST API tickets and/or PRs (Andrea)
- Finalize tickets for DSpace 7 Community Sprint 3
  - [Last 10 mins] Development planning/updates in Development Planning Spreadsheet.

Attendees

- Art Lowel (Atmire)
- Andrea Bollini (4Science) (out)
- Tim Donohue
- Pablo Prieto (out)
- Mark H. Wood
- Giuseppe Digilio (4Science) (out)
- Ben Bosman
- Chris Wiper (out)
- Terrence W Brady

Notes

- General Updates (Tim)
  - DSpace 7 Entities Working Group meeting from Tuesday
  - Final planning of DSpace 7 Community Sprints going out today.
- Angular Team Updates
  - Merged PRs:
    - https://github.com/DSpace/dspace-angular/pull/291
  - In Progress tickets / PRs:
  - Tickets / PRs requiring review:
    - https://github.com/DSpace/dspace-angular/pull/290
    - Needs final review. Tim will do
    - Giuseppe's Submission PR (no updates today to share) : https://github.com/DSpace/dspace-angular/pull/279
    - Upgrade to Angular 6 PR coming soon. Will not be merged until after Giuseppe's PR,
      - Public branch: https://github.com/atmire/dspace-angular/tree/resolvers-branch-angular6 (to see the changes, diff against master)
  - Tom's PR should be merged:
    - https://github.com/DSpace/DSpace/pull/2207 (Helps resolve the issues that Lotte was running into in her Authentication PR)
    - Lotte or Raf will verify this works
    - Tim can give a code review.
- 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:
  - In Progress tickets / PRs:
  - Tickets / PRs requiring review:
    - To fully test Guiseppe’s PR (no updates today)
      - https://github.com/DSpace/DSpace/pull/2187
    - Andrea notes this needs more than just basic IT tests. No ITs for any of the submission process, so those need adding too.
    - No objections from Ben or Tim, but looking for more explanation of how we'll resolve this in future:
      - DS-4002 - Automatic Metadata Extraction updates in-progress submissions without notifying Angular UI
        - VOLUNTEER NEEDED
      - https://github.com/4Science/DSpace/pull/38
        - Will be a followup PR to #2187
      - https://github.com/DSpace/DSpace/pull/2206 (Fixes to querying Solr from REST API)
        - Discussion of Tom's comments. Team feels this PR is still a step in right direction, but we need better documentation /hints on the special characters, and how to escape them.
        - Tim will add summary to PR. UPDATE: done
      - https://github.com/DSpace/DSpace/pull/2173 (“Starts With” endpoint)
- Pablo currently blocked by this issue:
  ![DS-4013 - GET parameters not added to pagination links except for page and size. CLOSED](https://github.com/DSpace/DSpace/pull/2188)
  - See also: `startsWith` - DSpace 7 & DSpace 6 (requires a wiki account to login)
  - Ben said he'd take a look
  - UPDATE: Tom also gave feedback and suggestions! Thanks!
- Test by Tim & it works
- Minor changes needed to ensure we are not assuming downloaded file is a PDF. Ben will let Raf know.

- **Sprint #3 Discussion - Finalizing tickets**
  - Angular milestone now exists: [https://github.com/DSpace/dspace-angular/milestone/6](https://github.com/DSpace/dspace-angular/milestone/6)
  - REST API label: [https://jira.duraspace.org/issues/?q=project%20%3D%20DS%20AND%20component%20%3D%20%22REST%20API%22%20AND%20labels%20%3D%20community-sprint3%20AND%20labels%20%3D%20ready%20%20%20%20%20%20%20%20%20%20%20%20](https://jira.duraspace.org/issues/?q=project%20%3D%20DS%20AND%20component%20%3D%20%22REST%20API%22%20AND%20labels%20%3D%20community-sprint3%20AND%20labels%20%3D%20ready%20%20%20%20%20%20%20%20%20%20%20%20)
  - Set of tickets is a good start. Need more "easy" tickets on the REST API side.
  - Tim will contact participants and ask for info on whether they plan to work on REST v Angular
  - 4Science team noted (via Slack) that their concentration during sprint will be on getting submission & workflow code ready to review /merge.
  - Tim plans to ensure to provide code reviews / support to help make this go quickly
  - Some features also tagged for possible Sprint #3 inclusion in Development Planning Spreadsheet

- **Development Planning Spreadsheet**
  - Completed through 7.13 (mid way through Content Mgmt section)

- **The Next Meeting will be Sprint #3 kickoff meeting, Monday, Oct 1 at 13:00UTC (9:00am EDT) in DSpace Meeting Room**
  - NOTE THAT THIS MEETING IS ONE HOUR EARLIER THAN NORMAL! Tim unfortunately has a conflict at 14UTC on this day. All other sprint meetings will be at 14UTC. See schedule at [DSpace 7 Community Sprint #3#SprintSchedule](https://github.com/DSpace/dspace-angular/milestone/6)