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 Giuseppe’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
  • 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!
    - https://github.com/DSpace/DSpace/pull/2188
    - 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
  • REST API label: https://jira.duraspace.org/issues/?ql=project%20%3D%20DS%20AND%20component%20%3D%20%22REST%20API%22%20AND%20labels%20%3D%20community-sprint3%20%20AND%20labels%20%3D%20ready%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