2018-12-05 DSpace 7 Working Group Meeting

Date
05 Dec 2018 from 15:00-16:00 UTC
• NOTE: Meeting is rescheduled for Weds because Tim Donohue has a conflict with Thursday time.
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
  • Planning for 7.0 Preview Release (end of January)
    • Development Planning Spreadsheet - What features will be included in the Preview Release. Can we set goals/timelines for each to be achieved?
    • 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 (SWORDv1) 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) (unavailable)
• Tim Donohue
• Lieven Droogmans
• Mark H. Wood
• Giuseppe Digilio (4Science)
• Ben Bosman (unavailable)

Notes
(Notes below copied from last meeting. Details will be updated during this meeting.)
• General Updates (Tim)
• Angular Team Updates (Art)
  • Merged PRs:
    • Angular 6 PR merged: https://github.com/DSpace/dspace-angular/pull/320
  • In Progress tickets / PRs:
    • Lotte working on the menus (based on mockups)
    • Wiki page for side menu mockups: Menu Mockups
    • Kristoff creating & editing Communities, Collections & Items
  • Tickets / PRs requiring review:
    • 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 (needs secondary review)
      • https://github.com/DSpace/dspace-angular/pull/324 (needs secondary review)
    • Entities PR: https://github.com/DSpace/dspace-angular/pull/315
    • Submission/Workflow PR: https://github.com/DSpace/dspace-angular/pull/279 (Trying to complete by end of November, but cannot guarantee at this time.)
      • Just started merging with Angular 6. Fixing rxJS usages (there’s a tool that can be used which Lotte mentioned).
      • This ticket is also waiting on Tests/Specs to be implemented
• REST Team Updates
  • Open PRs: https://github.com/DSpace/DSpace/pulls?q=is%3Apr+is%3Aopen+label%3A%22REST+APIv7%22+sort%3Aupdated-desc
  • Merged 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
    • Atmire will be creating separate PRs for each Content Mgmt feature (see our spreadsheet for full list)
      • Still in the design phase
    • Atmire looking at dynamically adding HAL links (making it more configurable).
  • Tickets / PRs requiring review:
    • Lots of tickets open and waiting for final reviews
      • https://github.com/DSpace/DSpace/pull/2173 (Recent updates, waiting for rereview)
      • https://github.com/DSpace/DSpace/pull/2128 (Recently re-opened, some more feedback to take into account. Nearly ready to go.)
• https://github.com/DSpace/DSpace/pull/2257 (New PR, needs initial review)
• https://github.com/DSpace/DSpace/pull/2253 (New, small PR. Needs quick review)
• Contract updates regarding Curation Tasks (from Ben): https://github.com/DSpace/Rest7Contract/pull/17

• (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

• (MOST OF MEETING) Development planning/updates in Development Planning Spreadsheet.
  • Team went through the entire spreadsheet, updating the first column to state "Preview" or "BETA" based on the release that feature is scheduled for. See spreadsheet
  • Bolded any columns that may require more discussion (in future meetings)

• Other general updates (from Tim)
  • Virginia Tech team kindly (and without asking) did an Accessibility evaluation of the DSpace 7 demo site.
    • This was part of a "brownbag" lunch with their local accessibility expert and members of their DSpace/IR team. This session was video recorded. Tim is asking to see if we can share the video to our DSpace 7 team.
    • Some accessibility issues found – they will be reporting these back as GitHub issues in the "dspace-angular" project.
    • They also expressed interest in helping with Accessibility further – either through future evaluations, as we near release, or maybe even chipping in on bug fixes.

  • Google Scholar team reached out about Google Scholar indexing of DSpace 7 and 6.
    • Tim will be meeting with them next week to talk about issues they've seen in DSpace 6. Also will give them an update on DSpace 7 efforts, and let them know our timelines, etc.

• The Next Meeting will be Thursday, Dec 13 at 15:00UTC (10:00am EST) in DSpace Meeting Room