2018-09-06 DSpace 7 Working Group Meeting

Date

06 Sep 2018 from 14:00-15:00 UTC

Location: DSpace Meeting Room

Agenda

- General development / planning updates (Tim)
 - o Sprint Planning: DSpace 7 Community Sprints
 - DSpace 7 Entities Working Group (2018-19)
- Quick updates on Angular UI tickets and/or PRs (Art)
 Quick updates on REST ABL tickets and/or PRs (Andreas)
- Quick updates on REST API tickets and/or PRs (Andrea)
- Announce next DSpace 7 Community Sprints (Weeks of Oct 1 and 8)
- [Last 10 mins] Development planning/updates in Development Planning Spreadsheet.

Attendees

- Art Lowel (Atmire)
- Andrea Bollini (4Science)
- Tim Donohue
- Pablo Prieto
- Mark H. Wood
- Giuseppe Digilio (4Science)
- Patrick Trottier
- Ben Bosman

Notes

- · General Updates (Tim)
 - DSpace 7 Entities Working Group (2018-19) first meeting occurred.
- Angular Team Updates
 - Merged PRs:
 - https://github.com/DSpace/dspace-angular/pull/280
 - o In Progress tickets / PRs:
 - Create & Update for Communities/Collections (Kristof)
 - Angular 6 Upgrade (Lotte) NOTE: This upgrade will wait until after submission PR is merged.
 - Tickets / PRs requiring review:
 - https://github.com/DSpace/dspace-angular/pull/288
 - Needs re-review from Tim
 - Kristoff's Browse By Title / Metadata Pull Request: https://github.com/DSpace/dspace-angular/pull/283
 - Needs re-review from Tim & test
 - Giuseppe's PR: https://github.com/DSpace/dspace-angular/pull/279
 - Giuseppe has just returned, and will look back at the comments/suggestions in the coming week
 - Usability problem with DOI auto-populating this should be logged as a bug. But, it should not hold up the PR
 - o Improve in the REST Contract to let Angular know that metadata enrichment occurred after entering a DOI.
 - REST then auto-updates the fields on the backend and sends the updated item back to the Angular UI
 - Can currently disable providers for metadata extraction (can turn off DOI enhancement)
 - Tim will create the JIRA ticket
 - Janitor PR: https://github.com/DSpace/dspace-angular/pull/287
 - Needs a final test of Janitor to ensure Janitor Dockerfile and general Dockerfile don't conflict. Patrick will do that.
 - Ping Terry on Slack for final feedback
- 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:
 - o In Progress tickets / PRs:
 - Tickets / PRs requiring review:
 - https://github.com/DSpace/DSpace/pull/2173 ("Starts With" endpoint)
 - No updates quite yet, hasn't had time to work on it yet
 - Pablo Prieto will investigate how this works in 6.x and report back.
 - startsWith DSpace 7 & DSpace 6 (requires a wiki account to login)
 - Bug in the pagination of DSpace 7 REST API. First page works fine, but second page doesn't.
 - o "startsWith" parameter is not included in links in HAL Browser. This is likely the bug.
 - Pablo will update the PR to try and fix the bug in the DSpace 7 REST API. Likely the missing "startsWith" param in the HAL Browser links is to blame
 - https://github.com/DSpace/DSpace/pull/2188
 - Needs reviewers
 - https://github.com/DSpace/DSpace/pull/2189
 - Looks good, should be mergeable. Andrea will review
 - https://github.com/DSpace/DSpace/pull/2175 (new metadata as resource endpoint / idea)

- · Idea/concept sounds good overall
- Andrea expressed some possible concerns about using RestRepository for the implementation usually that's used for new endpoints, and this is more like a subpath / sub-endpoint.
- Andrea will look at it further though, and report back his concerns & suggestions in the PR itself
- Tim will summarize feedback on the PR. Others are welcome to add feedback
- https://github.com/DSpace/DSpace/pull/2187
 - Needs reviewers (Ben will review. So will Tim.)
 - Next PR coming is already here: https://github.com/4Science/DSpace/pull/37
 - Another pull request coming to allow adding multiple fields in a single line in the UI (coming soon should be small)
 - Once the above 3 PRs are merged/ready, Giuseppe's Submission PR (angular#279) can then be tested using the three PRs above.
- https://github.com/DSpace/DSpace/pull/2129
 Almost ready to go. Needs integration tests. Mark is planning to work on this today
- https://github.com/DSpace/DSpace/pull/2111 (Hibernate deprecation updates)
 - Terry to test this week.
 - Almost ready to merge.
- Next DSpace 7 Community Sprints
 - Will be the first two weeks of October (October 1 and 8). Tim to send out announcement
- Development Planning Spreadsheet
 - Completed through 7.13 (mid way through Content Mgmt section)
- The Next Meeting will be on Thursday, Sept 13 at 14:00UTC (10:00am EDT) in DSpace Meeting Room
 - Travel / Holidays
 - Andrea is out next week (DSpace User Group in Germany)