

# 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)
  - 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 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>
  - 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
        - 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:
  - 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.
        - "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)