2018-01-11 DSpace 7 Working Group Meeting notes

Date
11 Jan 2018

Discussion (combined Angular UI & REST meeting)

Attendees
- Andrea Bollini (4Science)
- Art Lowel (Atmire)
- Giuseppe Digilio (4Science)
- Jonas Van Goolen
- Patrick Trotter
- Terrence W Brady
- Tim Donohue
- Tom Desair

Notes
- First meeting on Zoom: DSpace Meeting Room
- OR2018 Proposals - Finalizing them
  - Three proposals: REST API workshop (led by Andrea), Angular UI workshop (led by Art), and a general DSpace 7 update talk (led by Tim)
  - https://docs.google.com/document/d/1LL3czkqklcZpSnDT77b5vmSu4FqozOa6uX7KIM09PSBk/edit
  - Terry volunteers to chip in on REST API workshop
  - All feel the proposals looking good. Andrea, Art & Tim will submit the proposals, respectively.
- DSpace 7 Planning discussion
  - Discussion in last week's Steering Committee meeting about better organizing the DSpace 7 development process. Possibly even moving towards Sprints. Would make it easier for institutions to volunteer developers temporarily (for a single sprint, or off & on)
  - First step is to gather "what is left to do", and start to better organize the planning. Tim will take lead
  - Tim has started a very rough (brain dump) of what is done / in progress and left to do at DSpace Release 7.0 Status
  - Feedback is welcome on the list. However, as noted, the list is not ideal at this time. A single bulleted list (or list of checkboxes) doesn't provide enough detail on current status
  - Tim will take lead on turning this into a planning table or spreadsheet by next week. After that, will need help from Art & Andrea to fill out, etc
  - Art and Andrea both have internal docs that may be of use. Will forward to Tim
- Angular UI Team updates (via Art)
  - Merged PR: https://github.com/DSpace/dspace-angular/pull/210
  - PR needs a new review/test: https://github.com/DSpace/dspace-angular/pull/202
    - ACTION: Tim will look at this again
  - New effort to fix PATCH / POST, etc from Art. Needs review: https://github.com/DSpace/dspace-angular/pull/211
    - 4Science has an implementation as well, but plan to refactor to adopt Art's.
      - https://github.com/4Science/dspace-angular/tree/hasselt
  - Travis Build issues in recent PRs. However, GitHub is down during part of this meeting. Likely related to that.
- REST API Updates (from Andrea)
  - PR from Tom on Search API. https://github.com/DSpace/DSpace/pull/1881/
    - ACTION: 4Science will review. Terry also offered to review / test.
  - 4Science will be doing MyDSpace development based off of this Search API work.
  - Workspace Items (Submission) work: https://github.com/DSpace/DSpace/pull/1889
    - Needs help in building tests
    - May not be completed in next week
    - Terry may chip in after #1881
  - Small Fix. Will be reviewed and merged: https://github.com/DSpace/DSpace/pull/1898
  - Tom demos his new PR on the REST Documentation: https://github.com/DSpace/DSpace/pull/1915
    - Everyone likes this approach
    - It's self-documenting based on the written tests
    - May be able to replace the REST Contract entirely, once this gets further along.
  - Tom's new Spring Security PR: https://github.com/DSpace/DSpace/pull/1916
    - Still a work in progress, but promising
    - Others like this approach. We should move this forward to adopt
- Next Meeting will be Thurs, Jan 18 at 15:00UTC in DSpace Meeting Room