2018-10-09 DSpace 7 Entities WG Meeting

Date & Location

09 Oct 2018 at 15:00 UTC (11:00am EDT)

Location:

Join from PC, Mac, Linux, iOS or Android: https://duraspace.zoom.us/j/9963190968

Or iPhone one-tap:

US: +16468769923,,9963190968# or +16699006833,,9963190968#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 646 876 9923 or +1 669 900 6833

Meeting ID: 996 319 0968

International numbers available: https://zoom.us/u/h6HCh

Attendees

Actual attendee list will be updated after meeting.

- Tim Donohue DuraSpace
- Michele Mennielli DuraSpace
- Pascal-Nicolas Becker The Library Code
- Alexander Sulfrian Freie Universität Berlin
- Lieven Droogmans Atmire
- Andrea Bollini (4Science)
- Paulo Lopes FCT|FCCN
- Mark H. Wood IUPUI
- Susanna Mornati (4Science)
- Stephen Hearn U of Minnesota
- Paulo Graça- FCT|FCCN

Agenda

#	Time	Item	Information	Who
1	30mins	Discussion of survey comments and results	Questions: https://goo.gl/forms/uNmrSo7hKvtqpdFq1 Results: https://docs.google.com/spreadsheets/d/10o0B8qBrpFAFAi90dqbFYpG70uLfaXn0qi4dPgjXd7k/edit?	All
2	25mins	Moving towards a decision on an Entities implementation	Do we have enough information to make a decision? Is there any further information you wish to see / hear	Tim
			regarding either proposal? Based on timelines, should we limit our initial use cases for DSpace 7 (as suggested by Tim via Slack)?	
			Resources: 1. Comparison of the Proposals: https://docs.google.com/document/d/1I_nsgdVWwx0AdyfT8-nHNu7kUWxJh7v8EBVYkWkr6g8/edit# a. Proposal #1: Item Entities with bidirectional (two-way) relationships stored in a new database table: https://docs.google.com/document/d/1wEmHirFzrY3qgGtRr2YBQwGOvH1IuTVGmxDIdnqvwxW/edit?	
			ts=5b8fe9ab# b. Proposal #2: Item Entities with unidirectional (one-way) relationships stored in metadata (via existing authority control framework): https://docs.google.com/document/d /16JuEL0TSq9cfxjiB77h3LQUr83N05Qd4iva7-BmYf9l/edit#heading=h.12kr45bl409y	
3	5mins	Wrap-up and Next Meeting Reminder	Our Working Group will meet every other week, on Tuesday at 15:00 UTC • Next Meeting: Tues, Oct 23 at 15:00 UTC	Tim

Notes

All meetings will be recorded. Recordings and brief/summary notes will appear here after the meeting

• Next steps (as decided in our meeting)

- We will be moving forward with Proposal #1, attempting to thoroughly review/test/improve upon it, to ensure that it will meet our initial DSpace 7 Use Cases.
 - If at any time we hit a wall, or something that is not deemed acceptable, we still have time to "pivot" to a different solution (e.g. Proposal #2). However, at this point, all discussion will move towards improving/understanding Proposal #1.
- The codebase behind Proposal #1 will be made publicly available/accessible. It will be moved to a (collaborative) branch under the DSpa ce/DSpace github repository.
 - Once it has been thoroughly reviewed and is found to meet our minimal use cases, a Pull Request from that branch will be created, so that it can be migrated into `master`
 - Tim will notify all once this move has happened.
- The following additional organizations / individuals have promised to help chip in on improving Proposal #1 on this collaborative branch. Others are also welcome to chip in.
 - Mark H. Wood
 - Paulo Graça
 - Alexander Sulfrian
 - Tim Donohue
- EVERYONE: Help to fill out our use cases / user stories in: https://docs.google.com/document/d/1CJ8AkBtrY49rqn-WhYIP3kkZRVhCXGVgAlZHutJ-fas/edit
 - Any questions/concerns about the implementation should ideally be expressed as a part of one of these user stories, as it will clarify the real need/use case behind the question.

Action Items

Any assigned actions will appear here, along with details of who they are assigned to.