

DevMtg 2013-07-31

Developers Meeting on Weds, July 31, 2013

Agenda

Regular Items

- "JIRA Backlog Hour" : Every Weds at 19:00UTC in #dspace IRC we will be working together to tackle our [JIRA Backlog of "Received" tickets](#). This regular meeting will continue until we've been able to catch up on our backlog.

Discussion Topics

1. [Pull Request](#) Reviews (first 10 minutes or so) - Starting with #203
2. [DS-1609](#) : DSpace 3.2 OAI-PMH Functionality needs JDK 1.7 (Java 7)
3. [DS-1272](#) (and [PR #218](#)) : Enable Discovery by Default (currently XMLUI only). KevinVdV wants to get this into "master" soon in preparation for 4.0, so we have time to stabilize & also hopefully port to JSPUI as well.
4. [DSpace 4.0](#) planning
 - a. Need to finalize a 4.0 Release Schedule & advertise it. Suggested schedule from Andrea Bollini:
 - i. Feature Freeze: Oct 20
 - ii. RC1: Oct 31
 - iii. Testathon: Nov 5-6 (should this be Nov 4-15? usually we aim for two full weeks)
 - iv. RC2: Nov 21
 - v. Final Release: Dec 4
 - b. Tim question: Do we need to set a "goal" a few weeks (or month) before "Feature Freeze" for developers to submit their New Feature PRs before?
5. Other topics for discussion?

Additional Ongoing Topics

1. Brainstorming Features/Changes for future. Can we work towards development teams around any of these projects?
 - Larger DSpace projects which seem to have a lot of recent support:
 - Moving towards a Common "Business Logic" / Business Services API. (I.e. avoiding duplication of business logic in all UIs)
 - [Metadata For All](#) (i.e. metadata on all objects), SubTopic: Getting us up-to-date how we use Dublin Core / DCMI. (Support from DCAT)
 - Related: [Proposal to Update DC Registry and Add DCTERMS Registry](#) Latest page from DCAT with the summary & goals
 - AuthN & AuthZ issues, including: [DS-1566](#) and developer meeting on [May 2, 2012](#)
 - Other DSpace projects receiving mention recently
 - [Migrate Search and Browse to DSpace Discovery](#)
 - "Change which UIs come out-of-the-box" (and which are optionally installed later)
 - [Move configurations to DB or similar](#) (so they can be managed/edited from Admin UI)
 - Other [Development Proposals](#)

Individual Status Updates

If you have status items to report, please enter them below at least 1 hour before the meeting starts.

Meeting Notes

Meeting Transcript

- Full IRC Transcript is available at - <http://irclogs.duraspace.org/index.php?date=2013-07-31>

Action Items

(Action items go here, if any)