

DevMtg 2012-02-01

Developers Meeting on Weds, February 1, 2012

Agenda

Regular Items

1. [JIRA Catch-Up](#) – starting with issue DS-937
 - [Search for all Unresolved Issues \(since DS-937\)](#)

Discussion Topics

1. DCAT Discussion of [DS-1021 : Add integration with an online document viewer \(like flash based FlexPaper\)](#) - Amy Lana (of U of Missouri & DCAT Member) will be joining us
2. Thoughts on a "DSpace Developers Virtual Summit" Week? (potential weeks include Feb 13-17, Feb 20-24, Feb 27-Mar 2)
 - Summit would consist of a daily video/voice chat meeting (1-2 hrs likely, via Google+?) between developers/committers
 - Open format discussion, but seeded with a few larger/provocative questions
 - Example question: "How do we move the DSpace API forward to better support multiple UIs, potential new UI development, & avoid UI logic duplication?"
 - Tim would attend each day, but rest of folks would likely be rotating in/out based on their schedules (limit of 10 simultaneous attendees, based on Google+ limitations).
 - Each day we'd publicly post (to dspace-devel list) a summary of that day's discussions. This would allow others to provide comments /feedback & to encourage others to join in following days
 - At end of summit, if things went well, it may or may not be followed up by a "Virtual Hack-a-thon" (week or two) to rapidly prototype/build any new projects that were brainstormed.
3. Highlight Richard Rodgers' new GitHub project on Modernizing DSpace Kernel/API: <https://github.com/richardrogers/mds> **Fork it and help out, if you are so inclined!**
4. Other topics?

Additional Ongoing Topics

1. Brainstorming Features/Changes for 3.0. 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)
 - 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)
 - [Context Guided Ingest](#) (or Item Type based submissions)
 - 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

JIRA Review, DCAT Discussion of DS-1021, promoting [Modernizing DSpace Kernel](#) work

Meeting Transcript

- Full IRC Transcript is available at - <http://irclogs.duraspace.org/index.php?date=2012-02-01>

Action Items

Action items coming out of this meeting go here, if any.

- TODO - Update the [ReleaseCoordinating](#) page to better outline Release Processes
 - Add "Update this document with lessons learned" as the final task of any release.