

DevMtg 2013-11-06

Developers Meeting on Weds, November 6, 2013

Agenda

Regular Items

- ~~"JIRA Backlog Hour" - Every Weds at 10:00UTC 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.~~
 - Tim is unfortunately unavailable for JIRA Backlog Hour this week, but others are welcome to take part on your own.

Discussion Topics

1. DSpace
 - a. Unable to locate Jira server for this macro. It may be due to Application Link configuration. - What to do about the ". at Lucene?
 - i. Working "out-of-the-box" in 4.0:
 - Unable to locate Jira server for this macro. It may be due to Application Link
 - b. Unable to locate Jira server for this
 - c. Unable to locate Jira server for this macro. It may be due to Application Link configuration. - Do we want to port to le Sc
 - d. Other specific tickets to follow up on? Issues? Questions?
 - e. [DSpace 4.0 Tasks](#)
2. Search Interfaces (possibly standardizing on Discovery as the interface, with multiple providers)
 - a. In DSpace 4.0, Discovery is enabled by default
 - b. What do we want to do about plain-Lucene support?
 - i. Option 1: Deprecate it in 4.0, and remove entirely in 5.0
 - ii. Option 2: Rewrite it so that it can be another provider behind Discovery (alongside Solr and possibly ES)
 - c. For 5.0, we could also tentatively plan to release a Discovery on Elastic Search option

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
 - "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=2013-11-06>

Action Items

(Action items go here, if any)