DevMtg 2013-11-27

Developers Meeting on Weds, November 27, 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.
 - NOTE: This week we will use our hour to review the "Fix for 4.0" outstanding issues: https://jira.duraspace.org/browse/DS/fixforversion/11140

Discussion Topics

- 1. DSpace 4.0 Status check! Where do we stand, and can we start to nail down a final release date?
 - a. "Fix for: 4.0" (to be reviewed the previous hour, starting at 19:00UTC): https://jira.duraspace.org/browse/DS/fixforversion/11140
 - i. Need to schedule a separate "triage meeting". We still have 30+ tickets needing review.
 - b. Other specific tickets to follow up on? Issues? Questions?
 - c. 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
 - d. See also DS-1789

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=2013-11-20

Action Items

(Action items go here, if any)