# DevMtg 2013-11-06

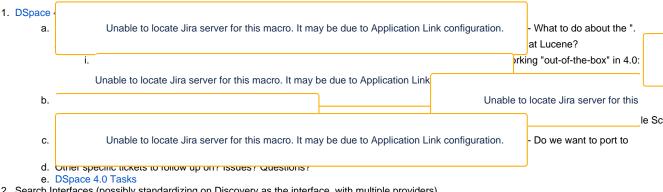
## Developers Meeting on Weds, November 6, 2013

## 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.
  - Tim is unfortunately unavailable for JIRA Backlog Hour this week, but others are welcome to take part on your own.

#### **Discussion Topics**



- 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:
    - o 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
      - Related: Proposal to Update DC Registry and Add DCTERMS Registry Latest page from DCAT with the summary &
    - 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)