

# DevMtg 2013-09-18

## Developers Meeting on Weds, September 18, 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 (as long as we need) - Starting with #287
2. NOTE: Tim will be out-of-town next week at a meeting. Anyone willing to lead the DSpace Developers Mtg on Sept 25?
3. [vagrant-dspace](#): IT WORKS! (Mostly cause hpottinger has put some amazing work into it! Kudos to him.)
  - a. Allows one to quickly (~15mins) spin up a Virtual Machine (via Vagrant) with DSpace auto-installed (latest 'master') & immediately usable via localhost:8080.
  - b. Could be a great tool for 4.0 Testing (e.g. Test-a-thon) and DSpace development in general. Give it a spin, if you want.
  - c. If others find it worthwhile, this is a project we could move over to "DSpace/vagrant-dspace" in GitHub, rather than hosting it in Tim's account.
4. [DSpace 4.0](#)
  - a. Any topics to discuss in more detail?
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=2013-09-18>

#### Action Items

(Action items go here, if any)