

# Metadata Team Agenda 12.19.13

## Date

December 19, 2013

## Attendees

- Sarah Potvin
- Unknown User (mpwalsh)
- Bram Luyten (Atmire)
- @Monica Rivero

## Discussion Items/Notes

DSpace metadata not completely flat-- ability to use authority keys (part of 1.6 Authority Control feature). Can be used for LC Name Authority lookup. Also a place to store staff ID, ORCID, etc. Currently useful as way to hover over value to see additional key or provide lookup. Also queryable when harvested. Integrated in submission form. For proper DCTERMS, would need to enforce use of that authority key for certain terms, and stored literal is more "eye candy" for display.

ContentDM based on DCTERMS? Or just Simple DC?

Application profile and ability to specify multiple schema-- DCTERMS alongside DC, local, thesis, etc.

Potential need to adopt RIOXX for SHARE: <http://rioxx.net/v1-0/> Will need to be more attentive to funders and grant numbers even in absence of SHARE. Compliance-driven need.

Bram Luyten (Atmire) worked to ensure DSpace/RIOXX compliance.

Will definitely need to maintain DC alongside DCTERMS. Question of whether to keep legacy qualified DC or to migrate to local. Ability to crosswalk dc.title to dcterms.title, not absolutely a requirement to migrate to that element in DSpace metadata.

Mission for DSpace 5: Death to the Qualifiers.

RIOXX using DCTERMS for what DSpace currently relies on QDC for; uses DC where DSpace uses DC.

Potential of additional schema to ship with DSpace: RIOXX, ETD schema.

## Next Steps

1) Highest priority is to examine qualified fields-- we will start migration with this set.

Example: dc.contributor.advisor--> uketd:advisor ? Going beyond DC, DCTERMS, local, DSpace. Keeping an eye on developments around ETD and research data schema.

QDC list pulled from [Full Draft mapping of QDC, DCTERMS, and local schema](#)

For ongoing re-evaluation of QDC mappings, see [Re-evaluation of QDC mappings](#)

QDC currently in DSpace, with suggestions for mappings from DCAT Metadata Team members.

QDC in DSpace
dc.contributor.advisor
dc.contributor.author
dc.contributor.editor
dc.contributor.illustrator
dc.contributor.other
dc.coverage.spatial
dc.coverage.temporal
dc.date.accessioned

dc.date.available
dc.date.copyright
dc.date.created
dc.date.issued
dc.date.submitted
dc.date.updated (SWORD element)
dc.description.abstract
dc.description.provenance
dc.description.sponsorship
dc.description.statementsofresponsibility
dc.description.tableofcontents
dc.description.uri
dc.description.version (SWORD element)
dc.format.extent
dc.format.medium
dc.format.mimetype
dc.identifier.citation
dc.identifier.govdoc
dc.identifier.isbn
dc.identifier.ismn
dc.identifier.issn
dc.identifier.other
dc.identifier.sici
dc.identifier.slug (SWORD element)
dc.identifier.uri
dc.language.iso
dc.language.rfc3066 (SWORD element)
dc.relation.haspart
dc.relation.hasversion
dc.relation.isformatof
dc.relation.ispartof
dc.relation.ispartofseries
dc.relation.isreferencedby
dc.relation.isreplacedby
dc.relation.isversionof
dc.relation.replaces
dc.relation.requires
dc.relation.uri
dc.rights.holder (SWORD element)
dc.rights.uri
dc.source.uri

dc.subject.classification
dc.subject.ddc
dc.subject.lcc
dc.subject.lcsh
dc.subject.mesh
dc.subject.other
dc.title.alternative

2) Have DSpace metadata proposal formalized for Open Repositories, deadline of February 1. Also Dublin Core 2014.

3) Non-intrusive approach to modifying hard-coded metadata values via JIRA tickets

- Identify any hard coded occurrence of a field, make configurable, retain the same initial value. Will allow us to get rid of hard coding while still keeping everyone on same metadata schema for now
  - Example JIRA ticket:
    - "Remove hard coded references to dc.title"
    - Identify all hard coded occurrences of dc.title and replace them with values that can be stored and retrieved from dspace configuration files.