# 2016-07-29 - Import - Export Planning Meeting

# Time/Place

- Time: 3:00pm Eastern Time US
- Dial-in Number: (712) 775-7035
  - Participant Code: 479307#
  - o International numbers: Conference Call Information
  - Web Access: https://www.freeconferencecallhd.com/wp-content/themes/responsive/flashphone/flash-phone.php

## **Attendees**

- Andrew Woods
- Nick Ruest
- Joshua Westgard
- David Wilcox
- Youn Noh
- Esmé Cowles
- David Chandek-Stark
- Elliot Metsger
- Aaron Birkland
- A. Soroka
- Michael Durbin
- Audrey Templeton
- Bethany Seeger
- Daniel Davis

## Related

• Design - Import - Export

# Agenda

- 1. Finish Use case discussion
- 2. Review initial requirements
  - a. Two flavours of import/export effort; RDF and binaries vs BagIt Bags
- 3. Confirm commitments
  - a. Stakeholders
    - i. Uses cases
    - ii. Requirements
  - b. Developers
  - c. Testing and validation
  - d. Documentation
- 4. Workplan and timelines
  - a. Sprint scheduling

### Minutes

#### **Use Cases**

- 5. Rebuilder
  - · Would logically shred repository and reassemble from serialization
  - · Multiple copies of shreds that are physically distributed
  - Allow for partial recovery
  - Optimizing granularity of shreds for maximal recovery is an open question
  - Test is writing recovery routine
- 6. Round-tripping in Fedora
  - May be subsumed under 4 (& 5?)
  - · Intended to address immutable properties in Fedora that may need to be modified
- 8. Dynamic containers
  - · May be covered by resource sync
  - · Knowing to skip existing resources

- Updating known resources via URIs vs. updating based on description (latter is definitely out of scope)
- 9. Additional tooling to maximize efficiency of bulk loads (100-300K objects/day)

### Requirements

External Systems -Acceptance testing

APTrust - Joshua Westgard

MetaArchive - Karen Estlund & Michael J. Giarlo (to be confirmed)

Archivematica - Mark Jordan & Justin Simpson

#### General

9 & 10 may be covered by LDP
All general requirements assumed to be client-side.

#### **Commitments**

1st sprint will take place the weeks of August 8th and 15th

Nick Ruest will send follow up email to confirm commitments and roles.

Next meeting is August 5, 2015; finalize requirements.