

# Confluence for Project Management

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# Confluence

- Atlassian app
- Web-based
- Extensible
- Affordable



# Institutional Repository Migration Project

- Moving from Dspace to Islandora
- Multiple staff members from multiple departments
- Multi-year project

# Institutional Repository Migration Project

- Moving ~3500 digital objects
  - Exporting objects and metadata
  - Transforming metadata
  - Importing objects
- Building the new platform
  - Technology stack
  - Collection hierarchy/organization
  - Set up and configure the search engine
  - Theme the front end of the site
  - Maintaining permanent links
- Policy creation
  - Policy decisions can influence technology and technology can influence policy

# Strengths of Confluence

- Organization and Communication
  - Meeting notes
  - Task lists
  - Documentation
  - Workflows
  - Timelines

- 2018-08-20 Meeting notes

• 2018-08-23 Meeting notes

• 2018-08-29 Meeting notes

• 2018-09-05 Meeting notes

• 2018-09-13 Meeting notes

• 2018-09-20 Meeting notes

• 2018-09-27 Meeting notes

• 2018-10-05 Meeting notes

• 2018-10-12 Meeting notes

• 2018-10-18 Meeting notes

• 2018-10-24 Meeting notes

• 2018-10-30 Meeting notes

• 2018-11-06 Meeting notes

• 2018-11-20 Meeting notes

• 2018-11-27 Meeting notes

• 2018-12-06 Meeting notes

• 2018-12-13 Meeting notes

• 2018-12-20 Meeting notes

• 2019-01-10 Meeting notes

• 2019-01-23 Meeting notes

• 2019-02-07 Meeting notes

• 2019-02-14 Meeting notes

• 2019-02-21 Meeting notes
- ⚙ Space tools

<<

Pages / Islandora / Meeting notes

✎ Edit

☆ Save for later

👁 Watching

🔗 Share

⋮

## 2019-02-21 Meeting notes

Created by Alicia Esquivel, last modified by Tim Fluhr on Feb 21, 2019

### Date

📅 21 Feb 2019

### Attendees

- @Alicia Esquivel
- @Tim Fluhr
- @Adam Strohm
- @Katie Ediger

### Outstanding Tasks

Description	Due date	Assignee	Task appears on
<input type="checkbox"/> @Adam Strohm will make a test form (with about 3 fields) to test out simple workflow module		Adam Strohm	2019-02-28 Meeting notes
<input type="checkbox"/> @Tim Fluhr look at forms as mediated/semi-mediated deposit. Check on this: <a href="https://wiki.duraspace.org/display/ISLANDORA/Simple+Workflow">https://wiki.duraspace.org/display/ISLANDORA/Simple+Workflow</a>		Tim Fluhr	2019-02-21 Meeting notes
<input type="checkbox"/> @Tim Fluhr will explore retaining file names in datastream downloads (see <a href="http://beta.repository.library.iit.edu/islandora/object/islandora%3A11464">http://beta.repository.library.iit.edu/islandora/object/islandora%3A11464</a> )		Tim Fluhr	2019-02-14 Meeting notes
<input type="checkbox"/> @Alicia Esquivel @Tim Fluhr @Adam Strohm figure out what to do with items in library and archives collection in DSpace		Alicia Esquivel	2019-02-14 Meeting notes
<input type="checkbox"/> @Tim Fluhr submission form exploration		Tim Fluhr	2019-01-10 Meeting notes

# Islandora Task List

Created by Tim Fluhr on Feb 06, 2018

Description	Due date ▴	Assignee	Task appears on
<input type="checkbox"/> @Adam Strohm will make a test form (with about 3 fields) to test out simple workflow module		Adam Strohm	2019-02-28 Meeting notes
<input type="checkbox"/> @Tim Fluhr look at forms as mediated/semi-mediated deposit. Check on this: <a href="https://wiki.duraspace.org/display/ISLANDORA/Simple+Workflow">https://wiki.duraspace.org/display/ISLANDORA/Simple+Workflow</a>		Tim Fluhr	2019-02-21 Meeting notes
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<input type="checkbox"/> @Alicia Esquivel @Tim Fluhr @Adam Strohm figure out what to do with items in library and archives collection in DSpace		Alicia Esquivel	2019-02-14 Meeting notes
<input type="checkbox"/> @Tim Fluhr submission form exploration		Tim Fluhr	2019-01-10 Meeting notes
<input type="checkbox"/> Add all UASC collections as content for UASC Coll View			Theming to-do list
<input type="checkbox"/> Finish content & styling of UASC Coll View			Theming to-do list
<input type="checkbox"/> Decide how to handle the way SOLR result link clicking creates facet values (ignore a la Island Scholar, or restrict to title a la DCMNY?)			Theming to-do list
<input type="checkbox"/> @Adam Strohm will create an Islandora ingest form		Adam Strohm	2018-12-13 Meeting notes
<input type="checkbox"/> Get ImageMagik or Djatoka to create jp2 derivatives @Tim Fluhr		Tim Fluhr	Large Images
<input type="checkbox"/> Figure out what to do with breadcrumbs			Theming to-do list
<input type="checkbox"/> Finish Browse by Dept page			Theming to-do list
<input type="checkbox"/> Figure out how to add custom block (like Diginole) to coll SOLR results			Theming to-do list
<input type="checkbox"/> Mobile responsiveness check			Theming to-do list

[SOLR page](#)

[Fedora Page](#)

Other Confluence pages

**Islandora installations we like:**

[Florida State University Digital Library \(DigiNole\)](#)

[Barnard Digital Collections](#)

Outside links

**Possibly useful tools:**

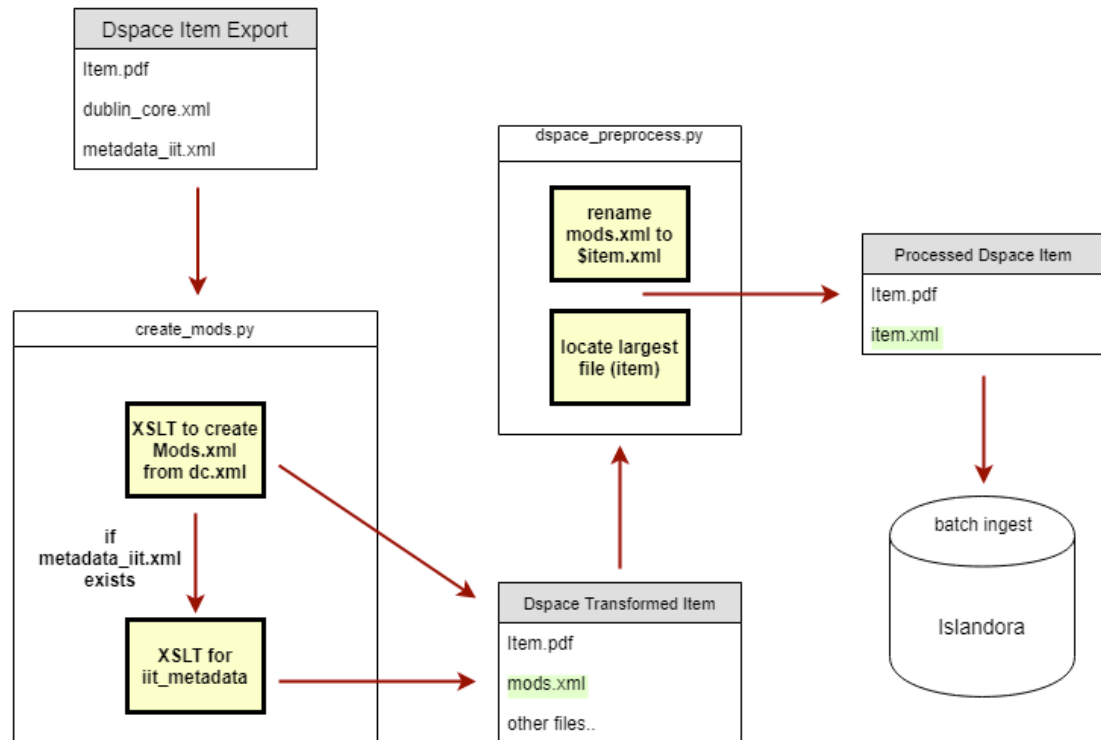
[SwampIrr: Integrative Web Application for Fedora Commons Collections](#)

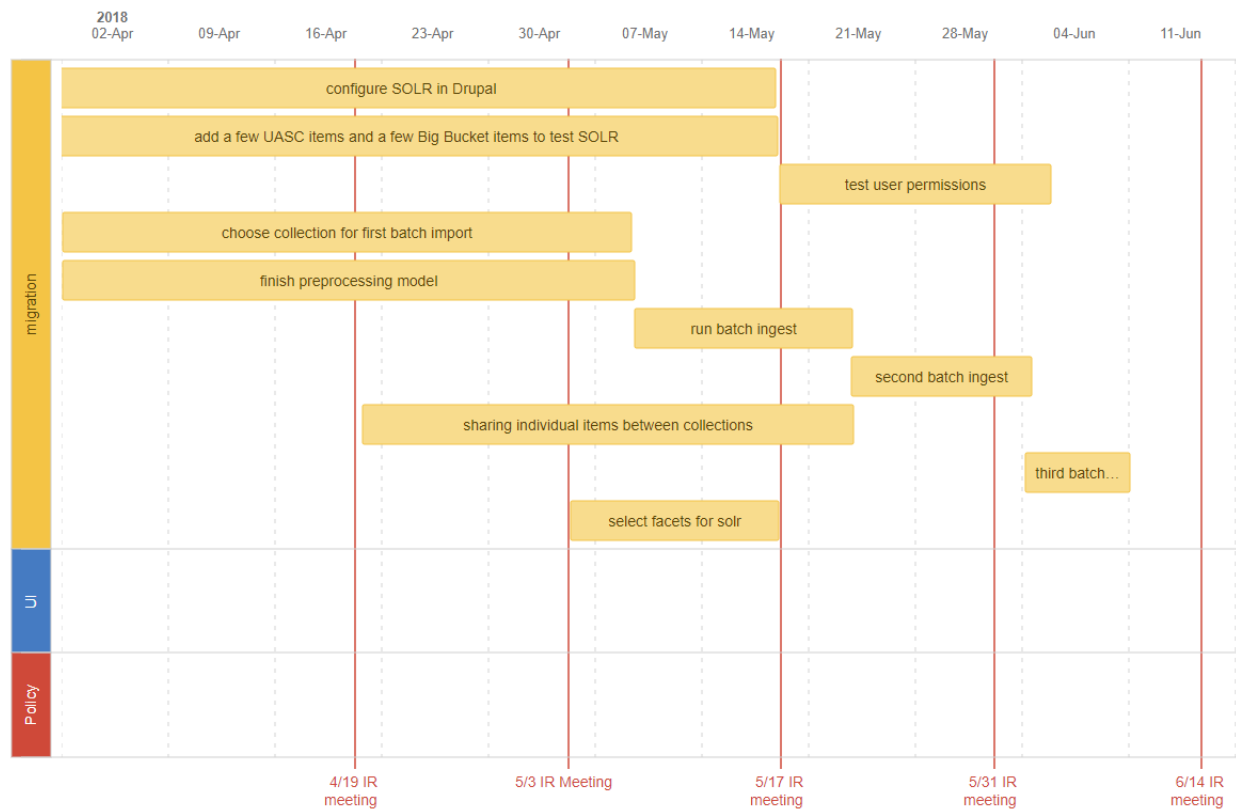
SwampIrr will help with:

- Creating derivatives
  - Interface is transparent with help information embedded in it
- Ingesting objects to repository
  - Configurable settings
- Update objects in the repository / run scripts and services
  - Has an interface to manage Fedora PID namespaces, so you can see the number of objects and run services over them.
  - Can help manage services, like Tomcat



## Dspace Preprocessing





# Weaknesses

- Clutter
- Easy to ignore

# Other tools

- Google Suite
  - Sheets, docs, team drive, hangouts/chat
- JIRA