

October 25, 2022

[Agenda](#)

Announcements

When should IslandoraCon 2023 be held? Vote here: <https://forms.gle/9P8hnfmv9ZFhd6rv5>

Islandora Internship 2023 - Share with your networks! <http://partnershipjobs.ca/jobs/30514>

Islandora Modularization Project Updates:

<https://gist.github.com/rosiel/a51b24a5848cc30615b281a821f40be6>

→ **Uninstalling defaults is still not recommended.**

Looking at changing the node media direction

- From node through media relation field to point to media - this would be a more in alignment with how Drupal does things

Q&A (ad-hoc)

What do you want an admin view to look like?

- Page for stats
- Current activity
- Recently “released”
- When one institution runs individual “sites” - the needs of a site admin (more focused on content) are different from those of an overall admin (more sysadmin)
- Media are parts of objects - UPEI working on delete cascade. How do you reflect a view that expresses the relationship between views and media?
- replacement for the Admin | Content, and Admin | Media pages to display more than the object, display links edit/view to parent as well as filter by model or collection etc.
- Workflow management (possibly plugged in/exposed in an admin interface)
- Find similar taxonomy terms.

Open Islandora Q&A Session

- Does Islandora integrate with Microsoft SSO?
 - No, but Drupal may -

- <https://www.drupal.org/docs/contributed-modules/saml-sp-single-sign-on-sso-saml-service-provider/guide-for-drupal-single-sign-on-sso-using-azure-ad-as-identity-provider-idp>
- How do analytics work in Islandora?
 - Matomo by default, Google Analytics can be added
- Can collections contain different types of content, e.g. newspaper and audio?
 - Drupal's Views module is used to aggregate content, and you can build custom views however you like.
- What is fedora exactly?
 - Way of preserving objects against data loss
 - Originally Islandora was a frontend to Fedora and that was how it was built originally, but **now Islandora is separate from Fedora**
 - Islandora 8 is a separate product that can be added onto.
- How many hours of developer time does maintaining Islandora take per week?
 - Depends on the flow of security releases, and whether you're using a container-based system that's centrally maintained, or with Drupal. Depends also how you host.
 - Typically for a small library, 4 hours a month for maintenance?
 - If you set up GitHub to align your fork of the community's codebase, you can probably automate almost all aspects of updates and let GitHub take care of it. It would take a developer with some experience to know how to do this. This also assumes there aren't a ton of customisations to the codebase.
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- Would the alternative to Alpaca be advanced queue runner?
 - Possibly - Advanced Queue Runner is the name for the tool in the UTSC Lite instance of Islandora.
 - Queue services like [Amazon Simple Queue Service](#) may directly drop in to ActiveMQ
- Is there any way to limit pages viewable from PDF depending on the user looking at it?
 - Instead of serving the pdf directly you could ingest as separate pages and then do access control on each page
 - Or 2 separate pdfs, the bigger one that's restricted, and the other one that's default/the "preview" version, and choose which one to display based on user credentials logged in.
 - PDFs don't have any way of locking down parts of PDF, nor would it hook into the Drupal system that we're aware of.
 - could write a microservice that wraps <https://www.pdfplabs.com/tools/pdftk-the-pdf-toolkit/> to grab the first 20 pages.
 - <https://www.pdfplabs.com/tools/pdftk-server/>

Open Community Discussion:

What does islandora do for you? What do you want it to?

Jamboard:

https://jamboard.google.com/d/1_1GQGpaLglCaX8PKvOlzeiqCAm8t4v2mmrLN4Da14rM/edit?usp=sharing

Islandora and Preservation

- Islandora is a tool used to perform some preservation actions, but what is the extent of preservation in Islandora?
- What level of digital preservation are we at? And what aspects may we be looking for?
- <https://ndsa.org/publications/levels-of-digital-preservation/>
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