Supporting Digital Collections and Discovery

New Finding Aids Site

This year, we replaced our legacy Finding Aids application with PULFAlight, an ArcLight-based application. This project coincided with our move to ArchivesSpace for managing our EAD data, moving away from locally stored and maintained XML. It also included an extensive UI design process that has led to some features being contributed back upstream to the ArcLight project.

https://github.com/pulibrary/pulfalight



We have continued to roll out support for new content types and new or newly modified workflows for making our digital content available to researchers.

New features include:

- Support for numismatics materials
- Training for external contributors
- PDF support
- Audio reserves

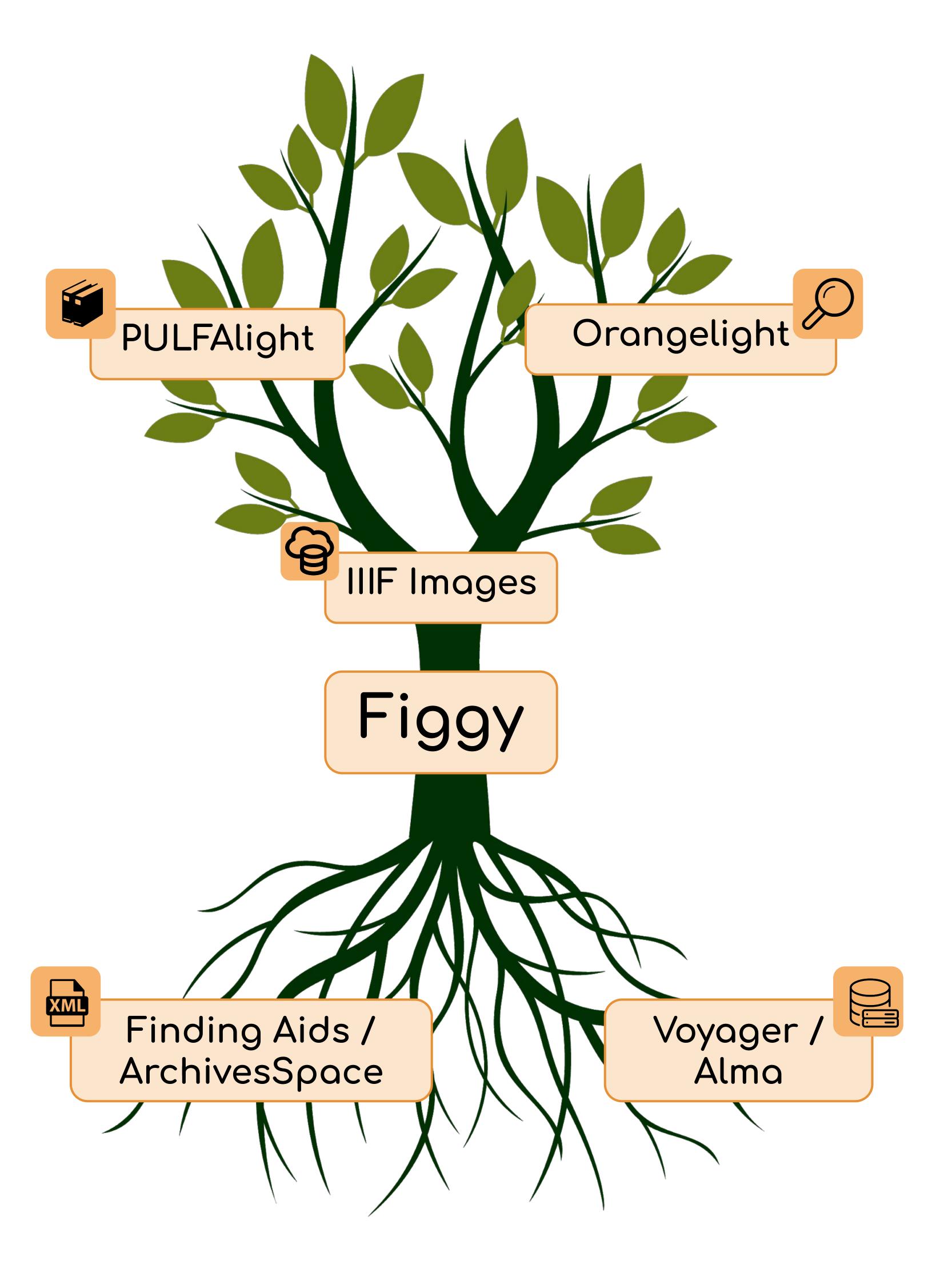
https://github.com/pulibrary/figgy



We have developed a variety of restricted access scenarios to support remote instruction and research in 2020.



Tree image by VectorStock: https://www.vectorstock.com/royalty-free-vector/green-tree-with-leaves-outline-vector-32071641



Serverless IIIF

In April of this year, we moved our production image server to the cloud using serverless-iiif, a IIIF Image API 2.1 server that runs as an AWS lambda function. This allowed us to retire other image servers, including our Cantaloupe server. Serverless IIIF has proven to be a performant, scalable, and flexible solution for serving a large number of high-resolution images in Figgy.

https://github.com/pulibrary/serverless-iiif/

Catalog Migration

We have begun work on our catalog migration from Voyager to Alma, slated for completion in 2021. We had an initial exploratory phase working with the Alma APIs and our data in a sandbox. Currently, we are focusing on updating marc_liberation, our web services application that serves Voyager data to other applications including our catalog, to be backed by Alma.

We are interested in talking to others who have done this work or may be thinking about a migration for their ILS.

> https://github.com/pulibrary/orangelight https://github.com/pulibrary/marc_liberation

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