



Faculty Perception of Library Research Support





New Demands

Web hosting and open publishing.

Long term curation and preservation of digital projects.





Missed Opportunities

Building sustainable projects.

Share in funding.

Closer faculty partnerships.

Visibility to administrators.

Visibility to funding agencies.



Faculty Engagement - "Grants Menu"

https://tiny.cc/uvicgrants



Hosting and Preservation Services for Grant-Funded Research Projects

February 2017

Overview

Faculty across all disciplines collect and create digital objects during the course of grant-funded research projects. There is a growing need for web infrastructure that will allow faculty members to easily organize, share, and preserve research outputs. Funding agencies increasingly require that grant applications include plans for knowledge mobilization and long term preservation. The library has significant infrastructure and expertise to support digital publishing, and we propose to extend those services to meet faculty needs for digital asset management and web publishing.

Digital Asset Management

UVic Libraries will assist faculty who propose to collect or create a large number of digital research objects including documents, images, datasets, audio, or video. Our Hydra/Fedora digital asset management system permits a distributed research team to upload, share, and describe digital objects of all kinds. Privacy settings allow team members to share objects within the team or openly on the web. Versioning allows team members to track object revisions, and restore earlier versions if necessary. The system displays a history of all activity for any given object.

Service description

Researchers are responsible for uploading digital objects, and for ensuring that they have the appropriate rights over that material.

Faculty responsibility

In-kind value:

- \$1250/funding year for collection configuration, software training, and support. (\$501 x 252 hrs x funding years)
- \$250³/funding year⁴ for infrastructure costs & maintenance.

In-kind value & costs

Additional feature development and support at cost.

Valuing Library Contributions

Engage researchers early.

Make library contributions visible in grant proposals.

Simplify letters of support.

Built-in review process for projects.

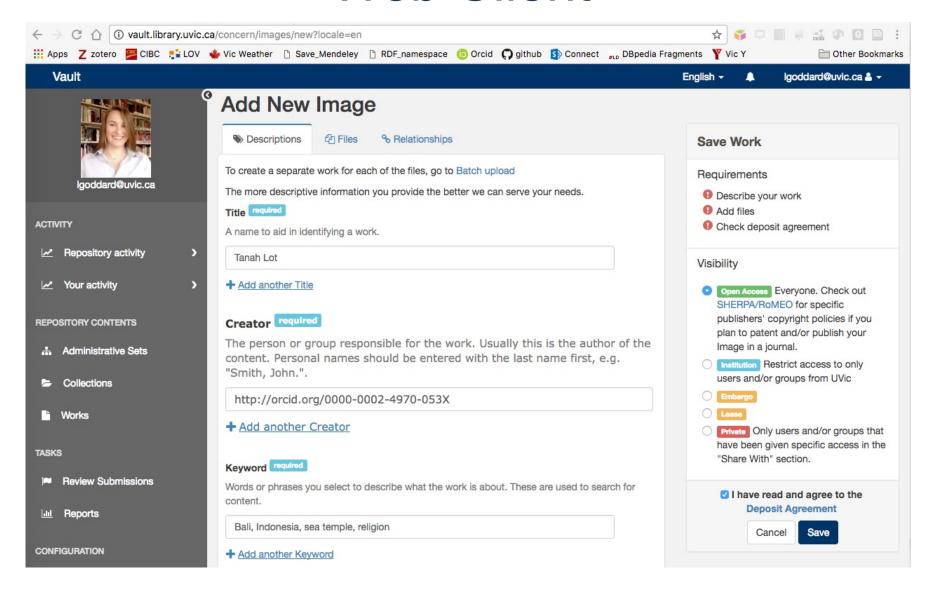


Digital Asset Management

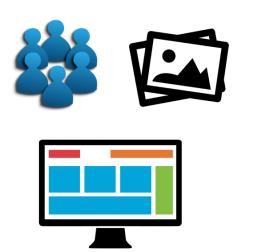




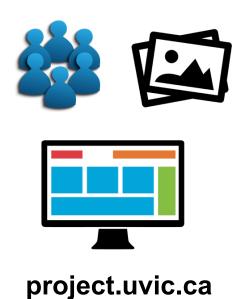
Web Client

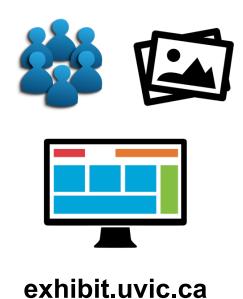


Multi-Tenancy



archive.uvic.ca







Digital Asset Management

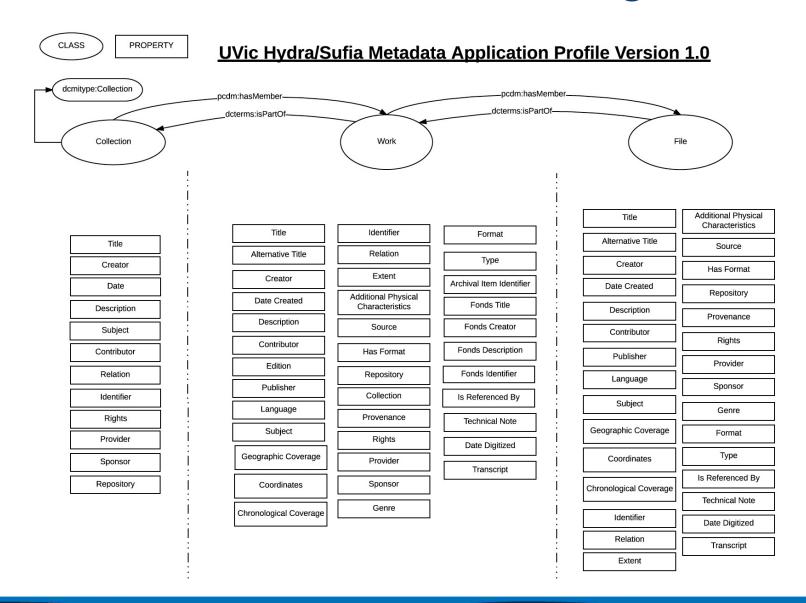
In-kind value:

- \$1250/yr (\$50 x 25 hrs) for collection configuration, training, and support
- \$250/yr for infrastructure costs & maintenance.

Additional feature development and support at cost.



Metadata Consulting



Metadata Consulting

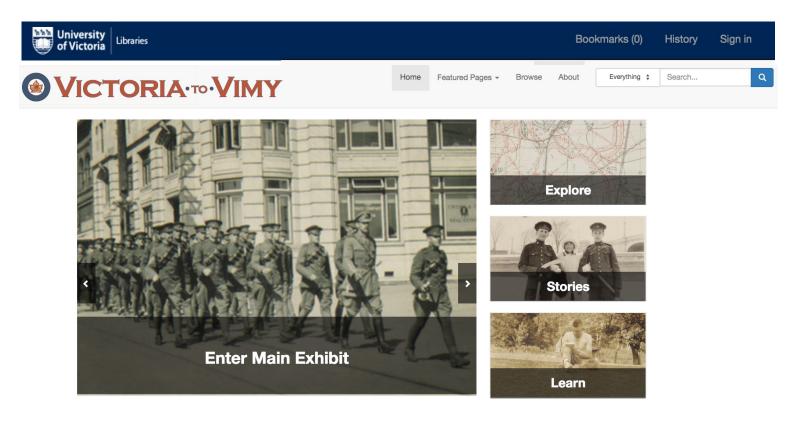
In-kind value: \$1500 (\$65 x 25 hrs) for initial data modelling and metadata consultation.

Extended metadata services available at cost.



Spotlight Exhibit Builder

http://exhibits.library.uvic.ca



"Home is a far off dream, a place we long to return to some day."

- Georges Destrubé, 1916

Funded by the Government of Canada Financé par le gouvernement du Canada



Spotlight Exhibit Builder

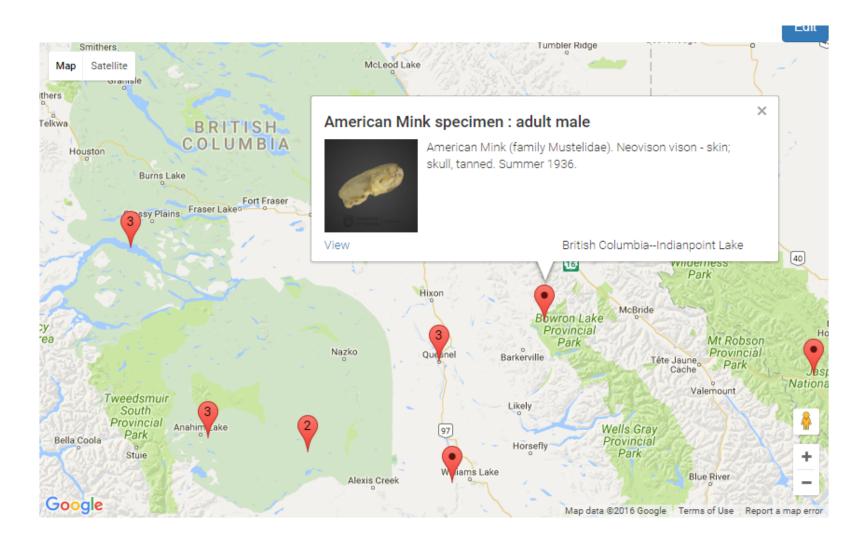
In-kind value:

- \$1250 (\$50 x 25 hrs) for initial exhibit configuration, training & support.
- \$500/yr (\$50 x 10 hrs) for ongoing support.

Additional feature development and support at cost.



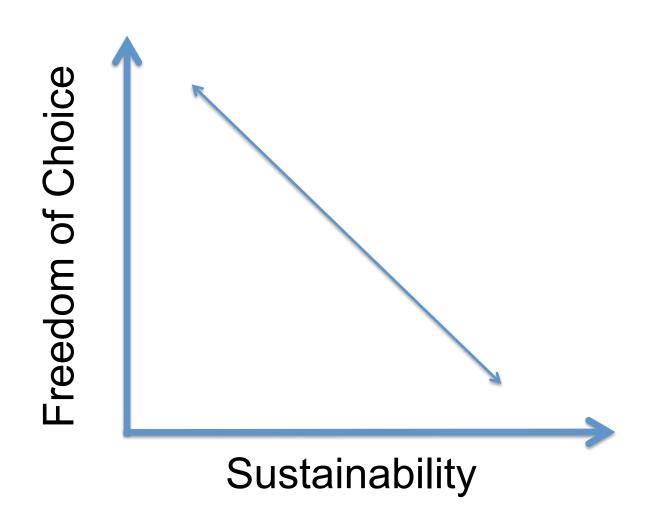
Development Partnerships



Digital Preservation



The Fundamental Tension



Early Intervention

Start the conversation at the beginning of a project.

Clarify what is possible.

Help faculty to understand how their choices will impact sustainability.



Digital Preservation









@rchivematica

Digital Preservation

Cost (not in-kind):

- \$2,594/TB one-time payment for long term storage costs
- \$500/funded year for ongoing preservation services

Additional storage space available at cost.



Visibility to Administrators

Opportunity for conversations with Associate Deans Research

More engagement with VP Research

Closer relationship with Research Computing

Referrals from the Research Office



Researcher Engagement

Many more conversations with faculty at proposal writing stage.

More requests for letters of support.

New grants with librarians as coinvestigators and collaborators: \$3 million this year.



Thanks.

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https://tiny.cc/uvicgrants

