Digital Asset Management Systems 101

https://chillco.com/dams101

Presented by
The Cherry Hill Company
About Me

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I am a librarian by training.
I am not an archivist, nor do I play one on TV.
The Cherry Hill Company

We offer a wide range of services, including:

- Islandora service package (LibraryDAMS)
- Drupal service package (LibrarySite)
- Custom Drupal application development
- User interface design
- Webinar-based and/or on-site training
- Server configuration and management
- Technology consultation
Agenda

● What is a digital asset management system
● What is Islandora
● What is LibraryDAMS
Definitions

**Digital assets**: An asset stored in an archival digital format. For images, this would be the highest available — and practical — resolution. The asset is defined by its…

**Metadata**: Data that describes the asset, formatted in a…

**Metadata format**: Preferably a format recognized and supported by archivists and libraries, such as Dublin Core, MARC XML, MODS/METS, etc.
Definitions

**Digital repository**: The guts behind built out repository systems. Generally connects objects and metadata. Example: Fedora Commons

**Digital library**: A portamento term that encompasses several types of repository product, and distinguished by the use of library-specific features like OAI-PMH. Functionally meaningless.

**Institutional repository**: A repository designed to aggregate all of the digital assets of an institution. Typically web-based. Frequently compliant with JSR-170. Example: dSpace
Definitions

Digital Asset Management System (DAMS): There are several types of DAMS, but in this context we use in reference to library digital asset management systems. These systems are used to store and usually archive digital assets. Examples include

- Islandora
- Hydra ($2MM IMLS grant)
- Omeka (smaller scale)
- To a degree, ContentDM
What is Islandora?

- Fedora Commons repository
- Drupal content management system
- Apache Solr web search engine
- Great community
- Free and open source
- Some magic

Created by the University of Prince Edward Island's Robertson Library
What is Islandora?

http://sandbox.islandora.ca/

Top-level Collection

Audio Collection  Basic Image Collection  Book Collection  Citations
What is Islandora?

http://sandbox.islandora.ca/

Basic Image Collection
What is Islandora?

http://sandbox.islandora.ca/
What is Islandora?

http://sandbox.islandora.ca/

Cardigan Presbyterian Church
What is LibraryDAMS

LibraryDAMS is a low-cost, managed Islandora service package hosted on Amazon Web Services.
What is LibraryDAMS

http://librarydams.chillco.com/

Welcome to the Cherry Hill Islandora Demo

LibraryDAMS™ from Cherry Hill is a Digital Asset Management System for libraries. Built with Islandora and Drupal, LibraryDAMS gives librarians a friendly interface to manage digital collections of images, documents, audio files, and more for visitors from around the world.

Learn more about Islandora, LibraryDAMS, and what Cherry Hill offers »

Demo Collections
- Flowers & Plants
- Essex County Training School
What is LibraryDAMS
What is LibraryDAMS
Thank You!

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Feel free to follow up with any questions!

Available at: https://chillco.com/dams101