We’re one of the largest non-profit membership organizations in North America serving archives, libraries and museums.

**Our mission is to help you achieve your mission.**

We collaborate with information professionals and offer our members savings, support, ideas and community.
LYRASIS Hosting Service Provides:

- Disaster backup and recovery
- 24x7 monitoring
- Reliable hosting in a secure data center
- Training to get you started quickly
- Ongoing expert support
- User guide and “cheat sheets”
- Ongoing system maintenance and enhancements

You can focus on your collections and content rather than keeping the system running!
What is Islandora comprised of?

Drupal

Islandora

Fedora Commons
Objects

- All objects are made up of multiple datastreams (content files and metadata files)
- Collection objects
  - Aggregate other collection or content objects
  - Have names but no MODS metadata
- Content objects
  - Images, audio, video, text, etc.
  - Have descriptive MODS metadata
- Best practice:
  - Collections contain collections or content, not both
Content Models
(Activate service packs in a collection)

• Sets of rules for conforming objects
  • What source files can be ingested
  • What derivative datastreams will be created
  • What metadata forms can be used
  • How the object will be displayed

• Current content models:
  • Collection, Basic Image, Large Image, PDF, Book, Audio, Newspaper, Compound Object and Binary Object
  • Video and Scholar coming soon
Repository Services Demonstration Site

This site demonstrates some of the capabilities of Islandora Hosting from LYRASIS, which provide reliable access, hosting, management and support for your digital content. The system is robust enough to manage all types of digital content and is scalable from small collections up to very large digital repositories. Although this demo shows the single-institution version of Islandora Hosting Services, we also have a Group Repository version for consortia and other groups who want to combine their own branded sites with a union search interface and central management capability.
Each staff user has username, password and role

- **Mediated Data Entry**
  - Can create new content objects
  - Can create and update metadata
  - **Objects suppressed from public view until reviewed (inactive state)**

- **Data Entry Supervisor**
  - Can create new content objects and create & update metadata
  - New objects not suppressed
  - Can view inactive queue and un-suppress inactive objects
  - Can delete objects from repository

- **Collection Supervisor** = same as Data Entry Supervisor plus:
  - Can create, delete, manage collection objects

- **Site administrator** = same as Collection Supervisor plus
  - Can create new users and assign roles
  - Can configure some functions like embargo
Institutions can create different collections. You have should at least have a root collection.
James Bond Collection of Birds: Audio

An audio collection for demo repository. This is a collection of birds and their song.
Content Creation

- MARCXML Import
- Objects Ingest
  - Books
  - Newspapers
  - Compound objects
  - Images
  - Audio
  - Binary objects
Memoirs of Sherlock Holmes

- An Internet Archive icon and the start of the book title. Clicking on either will return you to the default display of the book.
- A box labeled “Search inside” allows you to enter terms that will be searched within the full text of the book. Wherever the term is matched, a marker for the matching page(s) will appear in the bar on the left of the bottom controls. Clicking the marker will take you directly to the page, where each term occurrence is highlighted.
- A triangle pointing right. Clicking the icon causes the pages of the book to turn automatically.
- An italic letter “I”. Clicking this displays short metadata describing the book.
- The word “text”. Clicking this will display the OCR’d full text of the book page that is currently displaying.
- An “expand” icon. Clicking this displays the book page in full screen mode.
Content Management

• Collection management
  • Migrate members
  • Delete members
  • Share members

• 3 ways to delete
  • Set state
  • Delete from storage
  • Delete from collection

• 3 ways to suppress
  • IP Embargo
  • Inactive Queue
  • Object Viewing Policy
Live Demo

- Public Interface
- Logging in
- Staff interface
- Managing users
- Ingesting objects
- Datastreams
Follow Up: Who to Contact

- Pricing and Options:
  Lisa Larson, Member Representative
  lisa.larson@lyrasis.org
  800-999-8558, x2926

- Implementation & Onboarding:
  Russell Palmer, Implementation Manager
  russell.palmer@lyrasis.org
  800-999-8558, x4916

Thank you!