

LUNA 7.1 Release Notes

LUNA v7.1 is a major release with new features like authorities, MARC record mapping, and a process for migrating Insight collections to LUNA.

NEW Features in LUNA 7.1:

General

- Migration process to move collections from Insight v6.x to the new LUNA v7.1+ system. This is a one- time, one-way migration process to move Insight collections, groups, presentations and user accounts to the new LUNA system.
- Record Data API: Makes it possible for LUNA to interact at a machine level with non-LUNA data sources to Read, Add, Update and Delete the Record data contained within the LUNA Library. [Learn more.](#)
- Enhanced the OAI harvester to control the order of the identifiers (if there are multiples). *OAI-PMH repository is much more robust in LUNA 7x in it's delivery of content to harvestors due to back end architectural changes.
- Included the option to delete all files in the LUNA system to minimize potential storage issues.
- Updated the LUNA main menu page with new icons and styling.
- Improvements to LUNA's messaging.

Library

- Support for local authorities in LUNA- feature set includes:

List view for easy browsing experience through authority records

Authority Editor to add, edit, delete authority records

Advanced search

Added a check box to the field group editor to indicate an authority

Batch uploading of authorities via LUNA Uploader

Control user access to edit authorities at the collection level

- Improvements to the Record Editor layout and styling for a more intuitive editing experience.
- Adjustments to layout components in the Library.
- Added the media item filename under the thumbnail throughout the LUNA Library.
- Implemented a back button in the Record Editor and Authority Editor that returns a user to the page they were on, prior to opening a record or group of records for editing.
- Include the Username for label sharing to identify users if first and last name are blank.
- Include the Username when choosing "select owner" option under advanced search to identify users if first and last name are blank.
- Improved messaging for Labels.

Uploader

- Standalone Uploader: Used to offload some of the image processing onto different machines and can be installed on your workstation or onto other servers.
- Support for uploading .jp2 (JPEG 2000) files via the LUNA Uploader.

Collection Manager

- Added a MARC field mapping text box to the field editor to allow the upload of .mrc files.

Administrator

- User accounts set to active upon creation.

Bug Fixes:

- Fixed the Library's Simple Search to use "AND" and not "OR" as the operator as you add multiple values to narrow down the search results.
- Fixed a bug in the Library's Advanced Search in which values were lost or shifting position after search
- Fixed a bug in the Library causing single or double quotes to disappear from a value as soon as a change was made to the record with that value. This affected values only when they began and ended in quotes.
- Fixed a bug in the Uploader to accept a .PDF filename as all caps when uploading .pdf documents.
- Fixed a bug in the Viewer that was causing an error on the second page of results when applying quotes around a value in the simple search box.
- Fixed a bug in the Viewer that caused 'Catalog data & text in Documents' searches to not return results for Bookreader objects.
- Fixed a bug in the Viewer to make values under the Browse Categories page display alphabetically.
- Fixed several issues in the Viewer that caused facet searches to fail on values that contain the following special characters: ? or & or / or % or double quotes.
- Fixed a bug that breaks the Viewer when a field that contains data gets deleted from the collection schema.
- Fixed a bug in the Viewer's Log-in/Registration page to allow usernames to begin with a number.
- Fixed the right click option in Collection Manager to add or delete fields in a template.
- Fixed a bug in the Collection Manager so that the field sort order selection will apply to the Library.

- Fixed a bug in the Administrator that caused problems when trailing spaces were present in the username, access permission name and credential name.