

2023 RN 02 Main

Send Patrons Their User Data by Email

February 2023 User Management

Users with user-management roles can now send patrons the complete XML record of the data stored about them in their user accounts, including attachments, from the User Details page. The XML file is sent to the patron's preferred email as an attachment to the Personal Information Letter. For additional information, see [Managing Users](#).

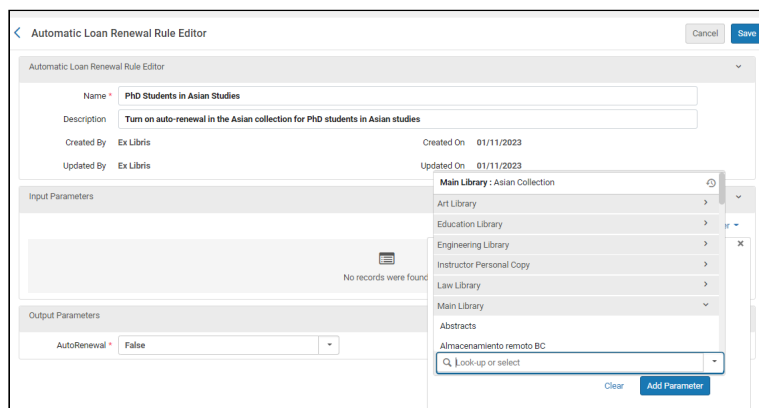
Additional Parameters for Automatic Loan-Renewal Rules

February 2023 Fulfillment

Two powerful new types of parameters can now be used in configuring automatic loan-renewal rules: locations and statistical categories:

- **Locations:** Location-based auto-renewal parameters make it possible to create distinct rules for locations within individual libraries. For example, items in reading rooms, for which automatic renewal is not allowed, and items in other locations in the same library, for which renewals are permitted, can have different automatic renewal rules.
- **Statistical categories:** Primarily used for analytical reports, statistical categories are created by institutions and assigned to patrons as required. Examples of possible statistical categories are "Citizenship" (with possible values Australia, Canada, China, and so forth) and "Degree Program" (Bachelor's, Masters, PhD, and so forth). Employing statistical categories as parameters in automatic loan-renewal rules makes it possible to fine-tune auto-renewal rules for the various types of patrons served by the institution.

For additional information, see [Configuring Automatic Loan-Renewal Rules](#).



Configuring an Automatic Loan-Renewal Rule with a Location Parameter

User Statistical Categories as Parameters in Fulfillment-Unit Rules

February 2023 Fulfillment



Idea Exchange

User-defined statistical categories can now be used as input to fulfillment-unit rules. Originally intended to be used only for analytical reports, statistical categories sometimes reflect patron attributes that affect their eligibility for fulfillment services, such as special loan-rules for patrons with disabilities. This feature makes it possible to use these statistical categories to define patrons' privileges for fulfillment services. For information about configuring fulfillment-unit rules, see [Physical Fulfillment](#). For information about creating statistical categories, see [User Details Configuration](#).

Request-Cancellation Reasons Now Customizable

February 2023 Fulfillment



NERS Enhancement (ID #7705)

It is now possible for each institution to customize the list of request-cancellation reasons that appears in the dropdown list of reasons when cancelling requests like holds or resource-sharing borrowing requests. The text displayed for each of the standard reasons can be modified, and reasons that are not relevant to the institution can be removed from the dropdown list. In addition, the institution can create up to ten new reasons to add to the dropdown list. These new options enable the institution to create a list of options that only includes reasons that are actually in use in their libraries, thus preventing problems that arise when an inappropriate reason is selected. The list of cancellation reasons can be edited at [Configuration menu > Fulfillment > Request Cancellation Reasons](#). For additional information, see [Configuring Request Cancellation Reasons](#).

Watch the [Customize Request Cancellation Reasons](#) video (1:20 minutes).

Customization of Resource-Sharing Record View and Row Actions List

February 2023 Fulfillment - Resource Sharing

Users can now customize the task lists of the resource-sharing borrowing and lending task lists by choosing which fields will appear for each item, and the order and locations in which they will appear. In addition, the order of the row actions of each task can now be configured, and options that are not required can be hidden from the list entirely.

These new options add to the flexibility of the task lists, and enable libraries to improve the efficiency of their work by reducing clutter and making the fields required for their workflow easier to locate. Future releases will add additional fields to the task lists, further expanding the configuration options.

For additional information, see [Customizing the Record Display](#); [More Actions and Main Action Buttons](#).

Storage Location ID Updates

February 2023 Resource Management

The updates are especially useful for libraries that work with remote storage facilities and hold the storage ID on their physical items in Alma.

- **Including Item's Storage Location ID in Z39.50 Response**

It is now possible to include a physical item's Storage Location ID in the Z39.50 response, when querying the server using the OPAC format. This enables systems that rely on the item's Storage Location ID to expose this information for third party integration using the Z39.50 server.

For more information, see [Z39.50 Search](#).

- **Storage Location ID Available in the Physical Items Search Results**

The item's **Storage Location ID** is available to add to the physical items search results page. For more information, see [Searching in Alma](#).

- **Storage Location ID Added to the Physical Items List**

A new column, **Storage Location ID**, is now available to add to the items list. For more information, see [Physical Items](#).

Alt Key Menu Keyboard Shortcuts in New Metadata Editor

February 2023 Resource Management

It is now possible to easily and quickly access the menus in the new Metadata Editor using a keyboard only, to increase cataloging efficiency and ease of use. This is especially useful for catalogers that rely on keyboard shortcuts in their work.

For more information, see [Global Alma Hot Keys](#).

Watch the [Alt Key Shortcuts for Metadata Editor Menus](#) video (58 seconds).

Open GND Authority Records in New Metadata Editor View Mode

February 2023 Resource Management

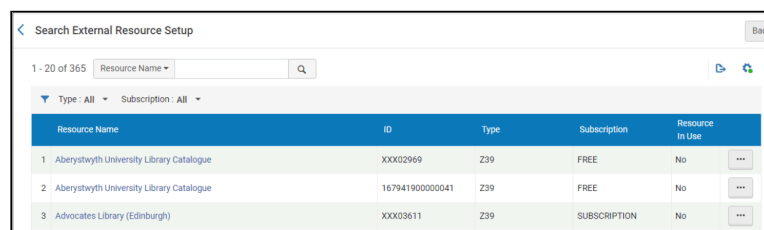
Catalogers that do not have sufficient privileges to edit GND authority records (based on cataloging level) can now open the authority records in the New Metadata Editor view mode and perform permitted actions such as duplicate records and others. For more information, see [Working with the Gemeinsame Normdatei \(GND\) Integrated Authority Records](#).

Show List of All External Resources Instead of a Search

February 2023 Resource Management

Previously in Alma, the Resource Management Configuration > External Resources only enabled an option to search for a specific resource. Now, Alma enables the option to **Show All Resources** that lists all available external resources. This allows users to browse through all resources.

For more information, see [Configuring External Search Resources](#).



The screenshot shows the 'Search External Resource Setup' interface. At the top, there is a search bar with 'Resource Name' and a search icon. Below the search bar, there are filters for 'Type: All' and 'Subscription: All'. The main content is a table with the following columns: Resource Name, ID, Type, Subscription, and Resource In Use. There are three rows of data:

Resource Name	ID	Type	Subscription	Resource In Use
1 Aberystwyth University Library Catalogue	XXX02969	Z39	FREE	No
2 Aberystwyth University Library Catalogue	167941900000041	Z39	FREE	No
3 Advocates Library (Edinburgh)	XXX03611	Z39	SUBSCRIPTION	No

All available external resources in Alma

Import Enhancements

February 2023 Resource Management



Idea Exchange

- **Using Normalization Processes When Creating Inventory and POL Using Import Profiles**

Previously the inventory and POL mapping in the import profile used the source records from the input file as they appeared in the file. It is now possible to use a dedicated normalization process in the import profile to update the data used in inventory and POL mapping. For example, a library may remove the currency information from the List price field, or add a temporary location information to the field mapped to items. The normalization will only be applied for inventory and for PO Lines, and will not be part of the record when saved to the catalog. For more information, see [Creating/Editing an Import Profile: Normalization and Validation](#).

- **Assign Cataloging Level to Imported Records**

A new option was added to define the cataloging level assigned to records imported to Alma using the MD import profile.

- **New records** - assigned with the configured cataloging level.
- **Matched records** - if the existing cataloging level is equal to or lower than the cataloging level configured in the import profile, the cataloging level configured will be assigned to all matched records. Otherwise, records are rejected and reported in the import report.

For more information, see [Creating/Editing an Import Profile: Set Management Tags](#).

Watch the [Import Enhancements: Normalize PO Lines and Inventory, Assign Cataloging Level](#) video (1:56 minutes).

UNIMARC Profile Updates

February 2023 Resource Management

- **Enhancement of UNIMARC 100 Field Positions 25 and 34-35**

UNIMARC field 100 positions 25 and 34-35 now support a closed list of values.

- **Enhancement of UNIMARC 101 Field**

UNIMARC field 101 has incorporated the following enhancements:

- Field 101 has become repeatable
- Enhanced the usage of the second indicator
- Added support for \$2
- **Enhancement of UNIMARC Bib 100 \$a-j**

UNIMARC Bibliographic field 100 subfields a-j now supports a three-letter controlled vocabulary of country codes.

GND Profile Update

February 2023 Resource Management

Some changes were introduced to the GND format.

Changes were made to the CV lists of the following subfields:

- 065 \$a
- 380 \$a
- 382 \$a
- 667 \$a
- 670 \$a and \$b

Updates to MARC21 Profile

February 2023 Resource Management

The following MARC21 updates are now available for Bibliographic, Holdings, and Authority profiles:

- Update No. 33, November 2021
- Update No. 34, July 2022

Note

In addition to the periodical updates, included are a few small fixes to the MARC 21 profiles. These fixes are detailed below:

In the MARC 21 Bibliographic profile:

- 383 - removed redundant values in second indicator
- 550 – removed redundant values in Second indicator
- Removed subfield ‘1’ from 880
- 610 \$s – changed to Repeatable
- 034 – added subfield ‘0’

In the MARC 21 Authority Profile:

- 100 - Subfields 'g' and 's' changed to Repeatable
- 111- Subfield 'd' changed to Repeatable
- 130- Updated the first Indicator to Undefined
- 336, 370, 372 – added Subfield '0'
- Added field 348
- Field 378 updated to Not Repeatable
- 382 - added subfields 'e' and 't'
- 383 - Updated Second indicator to Undefined
- 670 - added subfield 'w'
- 672 - added subfields '4' and '5'
- 700 - Added subfields '1', '4', 'l'. Updated subfields 'g' and 's' to Repeatable.
- 400 – subfields 'g' and 's' updated to Repeatable
- 450- added subfield 'l'
- 500- added subfield '1'. Subfields 'g' and 's' updated to Repeatable
- 511 – added subfield 'j'

Control the Availability of Portfolios Automatically at a Pre-defined Date

February 2023 Electronic Resource Management



Idea Exchange

Two additional fields have been added to the Portfolio Editor screen (as well as to the New Portfolio screen when adding a new local portfolio):

- **Available from date** - Specifies when the portfolio will be automatically set to "Available."
- **Available until date** - Specifies when the portfolio will be automatically set to "Not available."

The image below presents the new fields in the portfolio editing screen:

The screenshot shows the 'Electronic Portfolio Editor' interface. At the top, there are tabs for 'General', 'Linking', 'Coverage', 'Acquisition', 'Notes', 'Group Settings', 'Related Portfolios', and 'History'. Below the tabs, there are radio buttons for 'Portfolio availability' with 'Not Available' selected. Two date input fields, 'Available from date' and 'Available until date', are highlighted with a red rectangular box. Below these fields are other form elements including 'Electronic material type', 'Activation date', 'Expected activation date', 'Interface name', 'Library', 'Access type', and 'COUNTER Platform'.

"Available from date" and "Available until date" fields

The screenshot shows the 'New Portfolio' form with the following fields and options:

- Buttons: Save and Test Access, Save and Create New, Save and Create Duplicate, Cancel, Save and Done
- Section: Inventory and Linking Information
- URL: [Text input field]
- Proxy enabled: No Yes
- Proxy selected: [Dropdown menu]
- Availability status: Inactive Active
- Available from date: [Calendar icon]
- Available until date: [Calendar icon]
- Electronic material type: [Dropdown menu]

Adding a New Portfolio

These two fields enable users to set a date which defines:

- When the portfolio will become "Available"
- When the portfolio will become "Not available"
- A date-range in which the portfolio will be "Available"

A daily job (**Electronic portfolio availability update**) runs every day and checks the dates defined on the portfolios and according to these dates, sets the portfolio as "Available" or "Not available".

These two new fields enable institutions who have electronic collections where they purchase 1 year of access for selected titles to set a date when these selected titles will be set as "Not available".

The **Available from** and **Available until** fields were also added to the following:

- **Change Electronic portfolio information job**
- **API**

The screenshot shows a form with the following elements:

- Set availability status: Active Inactive
- Set available from date: [Calendar icon]
- Set available until date: [Calendar icon]
- Unconditionally: [Dropdown menu]
- Unconditionally: [Dropdown menu]

Change Electronic portfolio information job

For more information, see [Editing a Portfolio Using the Electronic Portfolio Editor](#).

Ebook Central Upload Electronic Holdings - Addition of Public Access Model Information

February 2023 Electronic Resource Management

Proquest Ebook Central Upload Electronic Holdings integration now includes information regarding the Access Model associated with the electronic resources. The Access Model information passed from Ebook Central is only passed for "Owned" titles. The Access Model information passed from Ebook Central is reflected within the "Public Access Model" field of the electronic portfolio.

The **Public Access Model** field reflects aggregated information regarding the portfolio's Access Model, see the table below for a few examples of the Access Model reflection in Alma and in Ebook Central:

Ebook Central reflection on portfolios in Alma

Scenario	Ebook Central	Public access model presented on the portfolio in Alma
1	Title has access model 1U	1U

Scenario	Ebook Central	Public access model presented on the portfolio in Alma
2	Title has access model 2x1U	2U
3	Title has access model 2x1U and 3U	5U
4	Title has access model 2x1U and 3U and NL	NL (5U once the NL is over)
5	Title has access model 2x1U and 3U and UA	UA

Any new Public Access Model code and description are added to the **Access Model** configuration screen (**Configuration > Acquisitions > Access Model**).

Note

Customers who use the "Old" (ProQuest Ebook Central Upload Electronic Holdings) job WILL NOT benefit from this enhancement and are encouraged to move to the [new job](#).

To maintain the stability of the integration (as there may be many existing portfolios), Alma gradually populates the **Public Access Model** information for existing portfolios under the relevant ProQuest Ebook Central collection for all institutions (institutions that work with the newer job, only). Be aware that the gradual population process may take several weeks to complete.

Regardless of the gradual population process, newly added portfolios (in the daily update) will reflect this information immediately.

For more information, see [ProQuest Ebook Central Upload Electronic Holdings Transition](#).

Electronic Service - Expiry Date Option for the **Service Temporarily Unavailable** Message

February 2023 Electronic Resource Management



Idea Exchange

Today, when the patron clicks on **View it** to see the services of the resource, they see the **Service temporarily unavailable** message (if this was set). In order to set this message, a user needs to access the **Electronic Service Editor** page and set the date and **Temporary Unavailable** reason.

Within the **Electronic Service Editor** page, a new field **Display unavailable message until date** allows the Alma user to set a date where the **Temporary Unavailable** message will expire and no longer appear in the View it.

This saves the Alma user from the need to proactively move the **Display temporarily unavailable message** back to **No**.

Note

The **Update collection** job was enhanced to add this new field.

Electronic Service Editor

Activation | Service Description | Linking | Portfolios | Notes | Group Settings | History

Service activation status Not Available Available

Active from date 21/04/2015

Active until date

Display service temporarily unavailable message No Yes

Display unavailability message from date

Display unavailability message until date

Service unavailability display message

For more information, see [Activation Tab Options](#).

MARC 21 to DC Crosswalk Now Configurable

February 2023 Digital Resource Management



Idea Exchange

You can now customize the XSL file that maps the MARC 21 to Dublin Core crosswalk. This allows you to determine how MARC 21 records are converted when publishing to Dublin Core or Qualified Dublin Core formats. To support this feature, the new **Digital Publishing Crosswalk XSLs** link was added to **Configuration > Resources > Record Export**. To see this link, you must have the Catalog Administrator role with the Digital Publishing Crosswalks privilege selected.

To customize the crosswalk configuration files:

1. Select **Digital Publishing Crosswalk XSLs** (**Configuration > Resources > Record Export**). The following appears:

Customized	Filename	Description	Updated by	Update Date
1	../xsl/publishingMARC21slim2OAIQDC.xsl	XSL file for converting MARC21 to OAI Qualified DC for Publishing	-	-
2	../xsl/publishingMARC21slim2OAIQDC.xsl	XSL file for converting MARC21 to OAI DC for Publishing	-	-

Crosswalk Configuration Files

2. From the actions button, select **Edit** for the configuration file. The following appears:

Configuration File

Filename: ../xsl/publishingMARC21slim2OAIQDC.xsl

File Key: publishingConvertMarc2OAIQDCXSL

Description: XSL file for converting MARC21 to OAI Qualified DC for Publishing

Content:

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:marc="http://www.loc.gov/MARC21/slim" xmlns:oai_qdc="http://alma.exlibrisgroup.com/schemas/qdc-1.0/"
xmlns:xsl="http://www.w3.org/2001/XMLSchema-instance" xmlns:dc="http://purl.org/dc/elements/1.1/"
xmlns:dcterms="http://purl.org/dc/terms/1.1/" xmlns:xsls="http://www.w3.org/1999/XSL/Transform" exclude-result-prefixes="marc">
  <xsl:template name="datafield">
    <xsl:param name="tag"/>
    <xsl:param name="ind1"><xsl:text></xsl:text></xsl:param>
    <xsl:param name="ind2"><xsl:text></xsl:text></xsl:param>
    <xsl:param name="subfields"/>
    <xsl:element name="datafield">
      <xsl:attribute name="tag">
        <xsl:value-of select="$tag"/>
      </xsl:attribute>
      <xsl:attribute name="ind1">
        <xsl:value-of select="$ind1"/>
      </xsl:attribute>
      <xsl:attribute name="ind2">
        <xsl:value-of select="$ind2"/>
      </xsl:attribute>
      <xsl:copy-of select="$subfields"/>
    </xsl:element>
  </xsl:template>
</xsl:stylesheet>
```

Example Configuration File

3. Edit the file and select **Save**.

The MARC 21 to DC crosswalk is implemented according to your customizations when publishing MARC 21 records to DC.

For more information on publishing, see [Publishing and Inventory Enrichment \(General Publishing\)](#).

Internet Archive Book Reader (IABR) Now Supports Right-to-Left Paging

February 2023 Digital Resource Management

The Internet Archive Book Reader (IABR) now supports right-to-left paging when reading books in right-to-left languages. To support this feature, the new **Paging Direction by Content Language** option was added to the Service Details tab when configuring IABR (**Configuration > Fulfillment > Discovery Interface Display Logic > Viewer Service > Internet Archive Book Reader**).

The screenshot shows the 'Service Details' configuration page for the 'Internet Archive Book Reader' service. The page has a 'Service Details' tab and a 'Service Availability Rules' tab. The 'Service Details' tab is active. The configuration includes the following fields:

- Active:** A dropdown menu set to 'Active'.
- Service Code *:** A text field containing 'InternetArchiveBookReader'.
- Service Name *:** A text field containing 'Internet Archive Book Reader'.
- Service Description:** A text field containing 'Internet Archive Book Reader' with a globe icon on the right.
- Default Display:** A dropdown menu set to 'Two-page'.
- Paging Direction by Content Language:** A checkbox that is checked, highlighted with a red box.

At the top right of the page are 'Cancel' and 'Save' buttons.

Paging Direction by Content Language

When selecting **Paging Direction by Content Language**, Alma checks the 008 field or the dc:language field of the bibliographic record of the book. If the language code is one of the following right-to-left languages, the book is displayed with right-to-left paging:

- ara - Arabicfield
- arc - Official Aramaic (700-300 BCE); Imperial Aramaic (700-300 BCE)
- aze - Azerbaijani
- div - Divehi; Dhivehi; Maldivian
- per - Persian
- fas - Persian
- hau - Hausa
- heb - Hebrew
- kas - Kashmiri
- khw - Khowar
- kur - Kurdish
- pus - Pushto; Pashto

- sam - Samaritan Aramaic
- syc - Classical Syriac
- syr - Syriac
- urd - Urdu
- yid - Yiddish

For more information, see [Configuring Right-to-Left Paging for the Internet Archive Book Reader](#).

Alma Viewer Enhanced to Improve Display of the File

February 2023 Digital Resource Management

The following adjustments were made to the Alma viewer to provide enhanced focus on the file content:

- The Alma viewer user interface was redesigned to provide more space for file content.
- The Alma Viewer was enhanced to enable you to configure the Contents and Descriptions panes to be collapsed by default and to set a default zoom for PDF files.

This feature is configurable from the new **Expand Content Pane**, **Expand Description Pane**, and **PDF Default Zoom** configuration options located at [Configuration > Fulfillment > Viewer Services > Alma Viewer](#).

The screenshot shows the 'Service Details' configuration page for the Alma Viewer. The 'Active' status is set to 'Active'. The 'Service Code' is 'AlmaViewer', the 'Service Name' is 'Alma Viewer', and the 'Service Description' is 'Digital Version(s)'. The 'Hide Repeated Labels' checkbox is unchecked. The 'Use New Viewer' and 'Hide Fulltext' checkboxes are checked. A red box highlights the 'Expand Content Pane' (checked), 'Expand Description Pane' (checked), and 'PDF Default zoom' (125%) options.

Expand Content Pane, Expand Description Pane, and PDF Default Zoom Check Boxes

- When the panes are collapsed, the buttons and file label are all located in the same toolbar.

Watch the [Improved UX in the Alma Viewer](#) video (1:52 minutes).

Activation Notes in Electronic Resource Activation Task List

February 2023 Acquisitions



Note

This feature will be supported in a future release.

Activation notes are now included in the Electronic Resource Activation Task List ([Resources > Manage Inventory > Manage Electronic Resource Activation](#)). An activation note is a note that is added to the PO line of an electronic resource and displayed in the activation task list during activation of the resource, enabling the person creating the PO line to provide relevant information or instructions to the one activating it. They are similar to the Receiving Notes that can be attached to PO lines of physical resources (see [Manually Creating a PO Line](#)).

Title	Type	Status	Status Date	Modified By	Due Date	Expected Activation Date	PO Line Owner	Order Line	Notes	Activation Note
2 <input type="checkbox"/> 1,000 Package Designs (mini) /	Portfolio	Access Confirmed-Ready to publish	14/10/2022	System	13/11/2022	14/10/2022	O'Neill	23-521847	-	...
3 <input type="checkbox"/> 1,000-Year Drought	Portfolio	Access Confirmed-Ready to publish	19/10/2022	System	18/11/2022	19/10/2022	O'Neill	23-523011	Check with Henrietta before activating	...
4 <input type="checkbox"/> 1,001 creatures /	Portfolio	Access Confirmed-Ready to publish	30/10/2022	System	29/11/2022	30/10/2022	O'Neill	23-525625	-	...

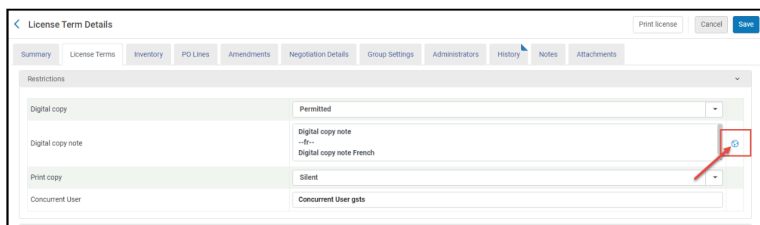
Activation notes cannot currently be created in Alma (although they will be supported in the future – see [New Unified PO Line Task List](#)), but if a PO line for an electronic resource was migrated from another system, and it had a receiving note attached to it in the previous system, the content of that receiving note appears as an Activation Note in Alma.

Improve the UI/Discoverability of the License Terms Translatable Text Area

February 2023 Administration and Infrastructure

Alma has improved the UI/discoverability of the translatable text area for License Terms. A globe icon is added, that when clicked, opens a screen similar to regular translatable fields. The UI will be populated based on the contents of the text area, and when closed, will add the correctly-formatted text to the text area.

For more information, see [Managing Licenses and Amendments](#).



Translate: Digital copy note

Default Digital copy note

Portuguese (Brazil)	
Catalan; Valencian	
Korean	
German	
Spanish	Digital copy note Spanish
French	Digital copy note French
Hebrew	

Cancel Done

License Term Translatable Text screens

Library-Level Statistical Categories

February 2023 Administration and Infrastructure

A new option, *library-level statistics*, has been added to Alma, and is available in institutions in which library independence has been established (see [Library Independence](#)). When this option is activated for an institution, statistical categories can be assigned to patrons *per library*. In this case, an *owner library* is added to the properties of each statistical category that is assigned to a patron. Only users whose roles are scoped to the owner library can see or access the statistical categories it owns. Statistical categories that are outside of a user's scope are not displayed to them when they view user information or retrieved in searches they perform, and are excluded from jobs and API calls they execute.

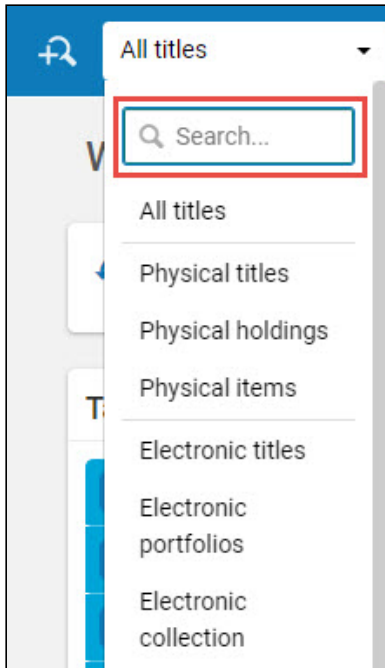
For information about assigning statistical categories to users, see [Managing Users](#). For information about creating statistical categories, see [User Details Configuration](#).

Entity Type Dropdown in Simple Search

February 2023 Administration and Infrastructure

Librarians can now quickly select the type of search (entity type) they are searching (in simple search) by starting to type its name in the **Search** field, for example "Electronic collection", and having it auto-complete in the field. This is especially helpful in saving time when the simple search dropdown contains a long list of search types (entity types).

Moreover, this ability reduces mousing - making simple searches more accessible. For more information, see [Performing a Simple Search](#).



Simple search dropdown auto-complete - begin typing in the search field to auto-complete the search type in the list

Licenses - Enhancements to LicenseTermsPermittedProhibited Options

February 2023 Administration and Infrastructure (Updated February 15, 2023)

The license term “LicenseTermsPermittedProhibited” is enhanced with additional options to match the [DLF standard](#). The new options are:

- Permitted (Explicit)
- Permitted (Interpreted)
- Prohibited (Explicit)
- Prohibited (Interpreted)
- Silent (Uninterpreted)

This is in addition to the existing values of:

- Silent
- Uninterpreted
- Prohibited
- Permitted
- Not Applicable

For more information see [Managing License Terms](#)

Note

Translations for the newly added values will be available in the following Alma release. Manual translations can be added.

The functionality above was introduced in a different manner in the February release and was modified on February 15th due to customer feedback.

Options that were available prior to the Alma February release were added back to the list of options, and additional values were added to comply with the [DLF standard](#).

Below is a table describing all the options for the “LicenseTermsPermittedProhibited” license term and the changes that were done according to customer feedback.

Drop down values	Value changes
Permitted	Customers who had the “Permitted (Explicit)” selected in the February release will move back to this value.
Permitted (Explicit)	Customers who had this value selected in the February release will move back to “Permitted” value.
Permitted (Interpreted)	Customers who selected this value in the February release will still have this value selected.
Prohibited	Customers who had the “Prohibited (Explicit)” selected in the February release will move back to this value.
Prohibited (Explicit)	Customers who had this value selected in the February release will move back to “Prohibited” value.
Prohibited (Interpreted)	Customers who selected this value in the February release will still have this value selected.
Silent	Customers who had this value selected before the February release, and did not modify it in the February release, will have this value selected.
Silent (Uninterpreted)	Customers who selected this value in the February release will still have this value selected.
Uninterpreted	Customers who had this value selected before the February release, and did not modify it in the February release, will have this value selected.
Not Applicable	

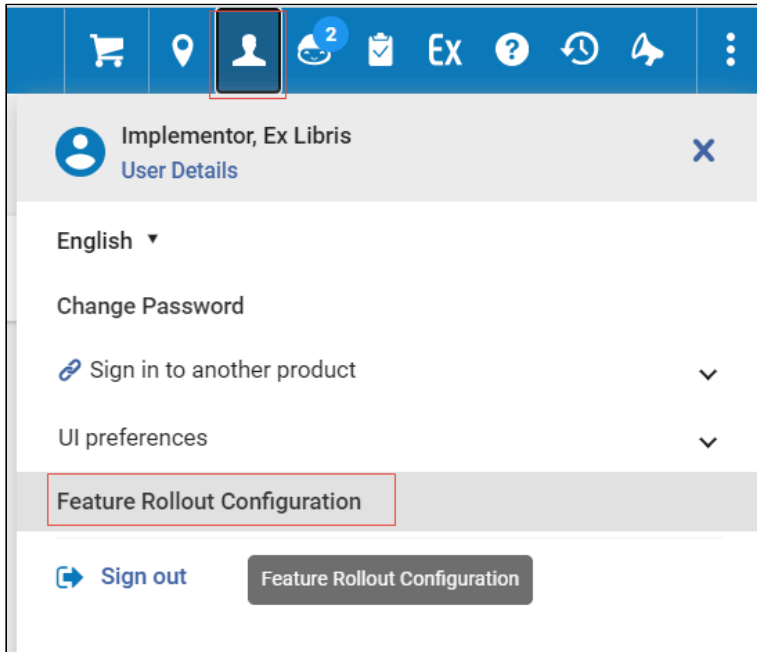
New Analytics User Interface

February 2023 Analytics

The Alma Analytics user interface was redesigned with several enhanced features that improve the display of information and simplify many procedures and workflows. The new interface will be rolled out in the following stages:

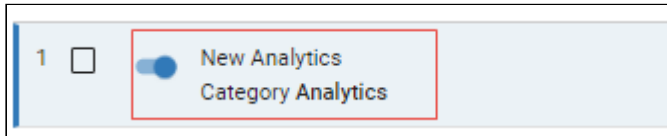
- February release – The previous version of the interface is displayed by default, but you can configure Alma Analytics to display the new version.
- May release – The new version of the interface is displayed by default, but you can configure Alma Analytics to display the previous version.
- August release – The new version of the interface is the only version available.

To display the new version of the interface, select the User icon and then select **Feature Rollout Configuration**:



Feature Rollout Configuration

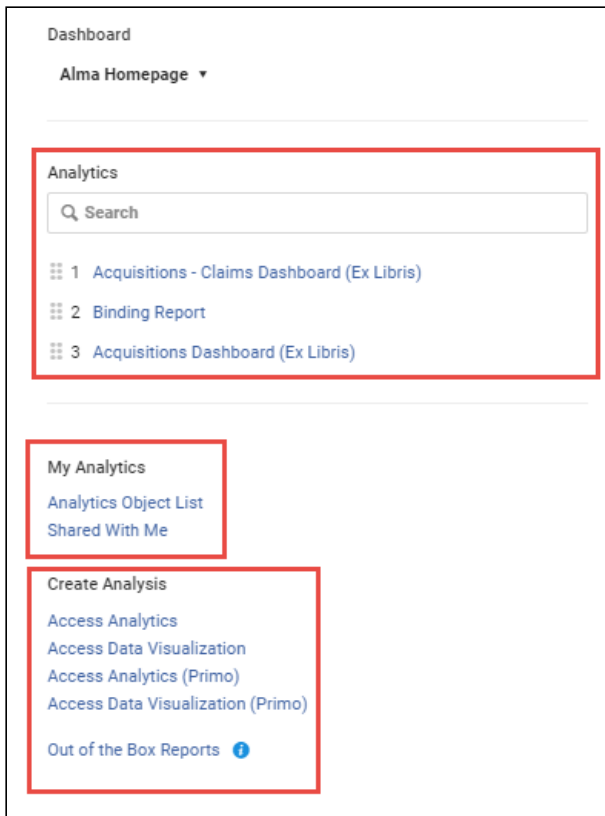
Toggle the New Analytics feature to display the new version of the interface:



New Analytics

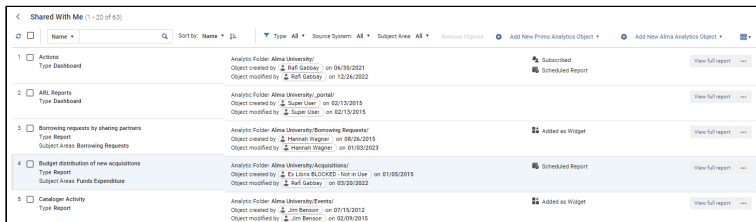
The following enhancements were implemented:

- The options and layout when selecting **Analytics** from the Main Menu was enhanced:
 - At the top of the area, a list of your favorite reports and dashboards appear:



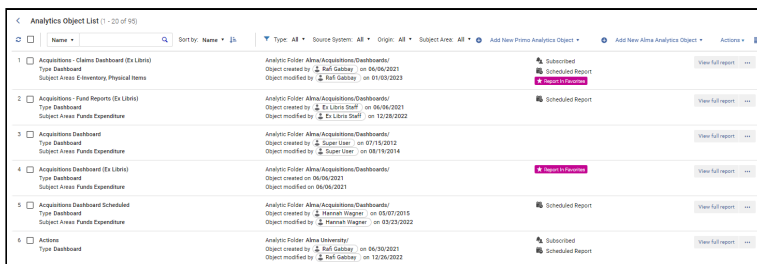
Main Analytics Link Options

- From the My Analytics area you can access the Analytics Object list (if you have the relevant role) and display the new Shared with Me page where you can view the reports to which you have access:



Shared with Me

- From the Create Analysis section, you can select the renamed Access Analytics link to create reports and access out-of-the-box reports and dashboards.
- The Analytics Object List was redesigned:

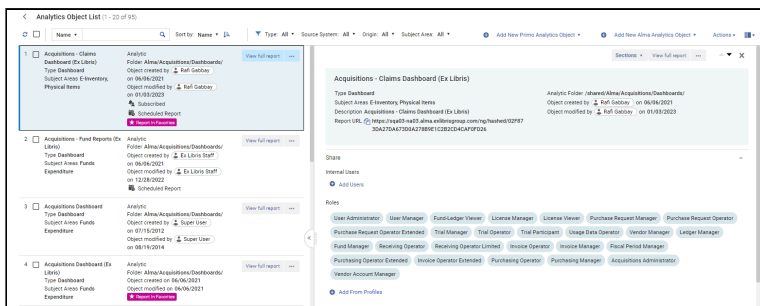


Analytics Objects List

- Visual indicators mark the objects as Subscribed, Scheduled Report, Added as a Widget, and Report in Favorites.
- Additional information appears for each object, such as the subject area the report or dashboard is from, the user who

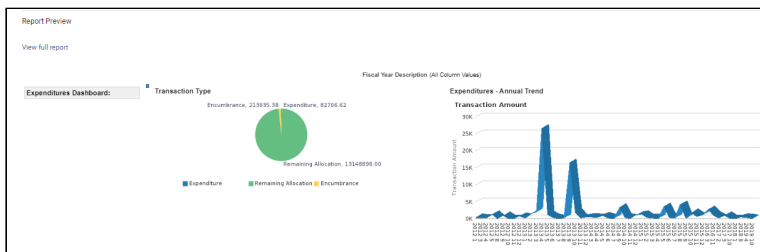
created the object and the date created, and the user who modified the object and the date modified.

- New functionality is now available for Analytics Objects, including:
 - Editing an analytics object in split view, so that you can keep the list of objects open while you edit:



Split View

- Viewing a preview of the report or dashboard so you can confirm the functioning of the reports:



Preview Report

For the complete description of the features of the new Analytics Interface, see [Working with Analytics Objects](#).

For a description of the options on the Analytics menu, see [Navigating Analytics](#).

Watch the [New Interface for Analytics in Alma](#) video (5:28 minutes).

API-Key Support for Multiple IP Ranges

February 2023 API

The existing security feature that uses API keys to limit access to Alma has been expanded. When employing this feature, customers create an API-key in <https://developers.exlibrisgroup.com/manage/keys/>, and then specify IP addresses from which requests can be accepted. Requests from IP addresses that are not included in the list of accepted IP addresses are rejected by Alma. Previously, Alma API keys could only be configured to accept requests from individual IP addresses or a single range of IP addresses. They can now accept multiple ranges of IP addresses; the ranges must be defined in CIDR format, and separated by commas - e.g., 1.1.1.1/27,1.1.1.3/15.

Access to Letter Components Added to the API

February 2023 API

The API for management of letter templates now enables access to the letter components (such as header.xml and footer.xml), making it possible to retrieve and update them. This additional functionality provides full support for local customization and versioning of these templates via the API. For additional information, see [Configuration and Administration](#) in the Developer Network.

Access to Code-Table Translations Added to the API

February 2023 API



Idea Exchange

The API for management of code tables now enables access to translations of labels into other languages, making it possible to retrieve and update them. This additional functionality provides full support for localization via the API. For additional information, see [Configuration and Administration](#) in the Developer Network.

Search for Reading List by List ID

February 2023 Fulfillment - Course Reserves

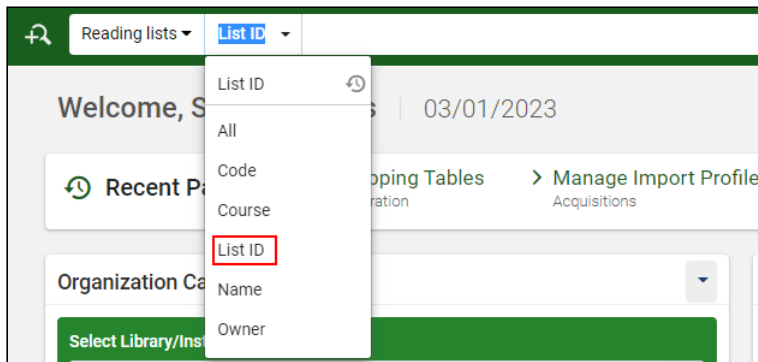


Idea Exchange

You can now search Reading lists by **List ID** in Alma.

Note

List ID searches are not currently included in **All** searches. This option will be available in a later release.



Searching a Reading list by List ID

For more information, see [Reading List Search Fields](#).