

August 2018 Release

The Galaxy

August 2017 - Perseid
Meteor Shower



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Download a PDF of the Release Notes – Note that the PDF includes the online help pages that describe the core functionality of the new features.

Make the Most of August's Release

Action Items
☐ Create License Templates – If you are manually creating license records in Alma, you can now make use of license templates to streamline your work with licenses, and to achieve better consolidation of license records.
☐ Fund and Ledger Enhancements – Fund codes are now better emphasized throughout the UI, making it easier to use and view fund codes where relevant. In addition, reporting codes can now be used when allocating or transferring funds.
☐ Current and Perpetual Access Type – As part of electronic resource management, you can now define a portfolio with both current and perpetual access coverage to more easily manage and keep track of the access rights.
☐ F3 Support for Authority Headings – With this new feature, you can easily link between two authority records using the F3 functionality for See Also (5XX) fields.
☐ Uniform Title Browse – There is a new parameter that you can use to control whether uniform titles are included when you perform a Names browse in Browse Bibliographic Headings.
☐ Generate Representations and Inventory from Existing Bibliographic Records – This feature significantly facilitates the migration of content to Alma Amazon storage, for institutions that hold links in the 856u field to a file system.
☐ Shared User identifiers in a Fulfillment Network Without a Network Zone – Institutions that participate in a fulfillment network can now use a shared unique ID for users accounts, even if the institutions do not use a shared Network Zone.
☐ Library Name and Library Code Fields Contain Data Even When There Are No Items – If you are tracking inventory using holdings records that may or may not be connected to physical items, you'll be happy to learn that it is now possible to report on both the library and location of these holdings records..
☐ Combine the Fulfillment and Physical Items Subject Areas – Reports can now be created combining information from both the Physical Items subject area and the Fulfillment subject area, using the Physical Items Details dimension as the common dimension. For example, the Number of Items from the Physical Items Details dimension can be displayed while filtering by fields in the Fulfillment subject area.

Known Issues

- The item search in Amazon feature is not working properly in some regions. Ex Libris is currently working with Amazon to resolve this issue.

Next Release Sneak Preview

The September release sees a time when Alma development periodically needs to take a back seat. Maintenance, cloud infrastructure, and other important tasks need to be handled to ensure that Alma meets the highest standards of performance and high availability. Stay tuned for a more detailed update next month.

Main Features

Create License Templates

August 2018 Acquisitions

A license can now be saved as a license template or a license negotiation template. Saving a license as a template saves the license summary, license terms, group settings, and administrators information for use when creating a new license or a new negotiation license. To create a template, edit the license to be used as a template and select the **Save as template** button at the top of a license. A new option on the Add License menu, **Load from template**, allows creating new licenses based on previously defined templates.

License templates may be edited and deleted from the new **License Template** menu option on the Acquisitions menu.

For more information, see [Managing License Templates](#).

Fund and Ledger Enhancements

August 2018 Acquisitions SF: 00368646

The fund code is now displayed on the funds list in the PO line and invoice. It is also displayed when the auto complete function suggests funds for adding to the PO line or invoice.

Reporting Code Enhancements

August 2018 Acquisitions SF: 00368646

The reporting code fields, **Reporting code**, **Secondary reporting code**, and **Tertiary reporting code**, were added as columns on the Invoice Details page. The columns are hidden by default and can be set to visible from the columns drop-down list.

Reporting codes can now also be assigned to allocation transactions and selected when transferring funds.

Trial Enhancements

August 2018 Acquisitions

The **Export** option on the Analysis tab of the Trial Details page now exports a summary of the trial, with one tab each for the results of General Information and Questions. In addition, improvements were made to the graphics of the analysis graphs.

See [Analyzing Trial Results](#).

Current and Perpetual Access Type

August 2018 Resource Management



Idea Exchange and



NERS Enhancement (ID #5254)

When a resource has both current and perpetual access, there is now an available access type combination option (**Current and perpetual**) for electronic collections and portfolios. This option is available in the Electronic Collection Editor and the Electronic Portfolio Editor, and supported by the portfolio loader and Excel exports using the extended export option. See [Access type](#) (Electronic Collection), [Access type](#) (Portfolio), [The Bulk Portfolio Information File](#), and [Extended Export](#) (and [Tools](#)) for more information.

Authority Control Task List Facet

August 2018 Resource Management



Idea Exchange SF: 00522181 00523069 00523206 00523698 00527104 00528629

The Authority Control task list is used to monitor and manage the authority control process in relation to the institution's bibliographic records. It is now possible to facet authority control messages related to bibliographic records that are linked to the Community Zone, which is helpful when you do not want to monitor the authority control process for these records. See [Using the Authority Control Task List](#) for more information.

Watch the [Authority Control Task List: Filter Out Community Zone Records](#) video (0:52 min.).

F3 Support for Authority Headings

August 2018 Resource Management

When you are cataloging authority records in the MD Editor, you can now use F3 from the 5XX fields to display headings information (similar to working with bibliographic records) and select a headings record to update the authority record that you are cataloging. See [Editing Authority Records with F3](#) for more information.

Uniform Title Browse

August 2018 Resource Management

Viewing uniform titles in Browse Bibliographic Headings can be controlled with the new repository **browse_headings_use_uniform_title_in_names** Other Settings parameter. With this setting, you can control the access to uniform titles from the Title headings type browse option. See [browse_headings_use_uniform_title_in_names](#) for more information.

Call Number Search with Exact Phrase

August 2018 Resource Management

With the completion of the July reindexing, the **Contains exact phrase starting with** search comparison option is fully available for the following indexes under a titles or holdings search: Dewey decimal class number, LC Call Number, Other Classification Number, Other System Number, Permanent call number (holdings), and Local call numbers. See [Call Number Search with Exact Phrase](#) for more information.

F3 Bibliographic Records Tab Filter

August 2018 Resource Management

A new filter to view only linked records is now available on the bibliographic records tab when viewing an authority record from the F3 results. See the [Viewing Bibliographic Records Linked or Available for a Suggested Authority Record](#) section for more information.

Validate Empty Bibliographic Fields

August 2018 Resource Management SF: 00529788

There is a new metadata configuration validation task called **Validate Empty Fields in New MARC21 Bibliographic** that enables you to perform a validation to confirm that the fields defined in the task configuration are empty when creating a new record in the MD Editor (or with an API, import, PO line, or quick cataloging). See [Editing Validation Processes](#) for more information.

Holdings Records Section Added to the Import Job Report

August 2018 Resource Management SF: 00229143 00431654

The import job report was updated to include details for holdings records when they are imported. See [Holdings Records Report Details](#) for more information.

Watch the [Holdings Records Section in the Import Job Report](#) video (1:04 min.).

Matching Options Added to the Import Profile

August 2018 Resource Management

Two new matching options are available for doing a fuzzy match when importing records. See [Extended Fuzzy Serial Match Method](#) and [Extended Fuzzy Non-Serial Match Method](#) for more information.

SBN Search and Cataloging

August 2018 Resource Management

For institutions that are integrated with SBN, Alma search options were expanded. The **ElementoAutLegato** section was updated, and the **CercaDatiTit(3)** and **ArrivoLegame** sections were added for the SBN bibliographic records search. With these changes, for example, you can search for bibliographic records based on authority information.

In addition, when your SBN integration profile is configured to add 899 fields, only the 899 fields are now added/updated and the entire record in Alma is not reloaded from SBN.

See [Integrating the SBN Italian Union Catalogue](#) for more information.

Restore Deleted Digital Records

August 2018 Digital Resource Management

You can now restore digital files, digital representations, and digital remote representations to the repository using the Manage Deleted Repository feature (**Resources > Advanced Tools > Manage Deleted Repository**).

Manage deleted repository

Find *

Search criteria *

- All Titles
- Collections
- Digital files
- Digital remote representations
- Digital representations
- Electronic portfolios
- Holding
- Physical items

Restore Deleted Digital Records

Note

- Restoring a digital file restores its representation, but not other files that were in that representation.
- Digital files can be restored up to 90 days from when they were deleted.
- If you restore a file or representation whose previous collection was deleted, you are asked to select an existing collection in which to place the restored file and/or representation.
- You cannot restore a remote representation if its remote instance was deleted.

For more information, see [Restoring Deleted Records](#).

Restore Collections

August 2018 Digital Resource Management

You can now restore deleted collections and subcollections using the Manage Deleted Repository feature ([Resources > Advanced Tools > Manage Deleted Repository](#)).

Manage deleted repository

Find *

Search criteria *

All Titles

Collections

Digital files

Digital remote representations

Digital representations

Electronic portfolios

Holding

Physical items

Restore Collections

Note

- Restoring a collection restores all of its subcollections.
- Restoring a subcollection also restores its higher level collections.

For more information, see [Restoring Deleted Records](#).

Support for Collection Import in OAI-PMH ListSets Format

August 2018 Digital Resource Management

Alma now supports importing collections in the OAI-PMH ListSets format. This format is available to select as the Source format when configuring Collection import profiles:

<

Import Profile Details

1

2

3

4

Profile Details

Profile name *

Profile description

Import Protocol

Upload File/s

Source format

OAI-PMH ListSets

Status

Active

OAI-PMH ListSets Source Format

In addition, you can configure digital import profiles to enrich imported bibliographic records with the collection external ID from the Set Spec values. To support this feature, the **Enrich with set spec** field was added to the Import Profile Details page for digital import profiles.

Enrich with Set Spec

For more information, see [Managing Import Profiles](#).

Generate Representations and Inventory from Existing Bibliographic Records

August 2018 Digital Resource Management

A new **Generate Representation from Existing Bib** job creates representations with inventory based on the URL located in the bibliographic record's 856 \$u field. For more information, see [Generate Representation from Existing Bib](#).

Support for Third-Party Viewer Embedding

August 2018 Digital Resource Management

Alma now supports embedding third-party viewers such as YouTube and SketchFab in Alma. This enables you to view the metadata of the file when viewing the file and include the usage of the third-party viewer in Alma Analytics reports.

YouTube and SketchFab are now available as out-of-the-box remote digital repositories (**Configuration > Resources > Record Import > Remote Digital Repositories**). For more information, see [Managing Remote Digital Repositories](#).

Shared User identifiers in a Fulfillment Network Without a Network Zone

August 2018 Fulfillment / Collaborative Networks

Shared user identifiers can now be used for institutions in a fulfillment network not associated with a Network Zone. This allows the same user to be recognized in all fulfillment network members by the same user ID even if the members do not share a Network Zone.

To enable shared user identifiers, contact Ex Libris Support. For more information, see [Configuring Fulfillment Networks](#).

New Options for the MMS ID

August 2018 Fulfillment SF: 00366954

The MMS ID field can now be displayed in the following fulfillment lists:

- Manage In Process Items
- Approval Requests List
- Expired/Active Hold Shelf
- Edit Citations

The column is hidden by default. The visibility can be changed in the list configuration link of each list.

Note

When a field such as the MMS ID is hidden by default and the default view is used, the option to export all fields does not appear for a list. You can work around this known issue by selecting the icon to manage the column display and selecting **Save** (it is not necessary to make any changes).

Send a Request or Renewal Rejection Reason to the Patron

August 2018 Fulfillment



NERS Enhancement (ID #5782)

When a request or renewal is rejected, the exact reject reason can now be included in the letter that is sent to the patron, **Ful Cancel Request** or **Ful Borrowing Info**, respectively. The reason description can be configured on the Auto Locate Reject Reason or Automatic Renew Reject Reasons pages; see [Configuring Request Reject Reasons](#) and [Configuring Renew Reject Reasons](#).

Separate Requestable for Resource Sharing Policies for Physical and Digital Requests

August 2018 Fulfillment - Resource Sharing

The **Is Requestable for Resource Sharing** request policy was replaced by two new policies. The new policies are **Is Requestable for Physical Resource Sharing** and **Is Requestable for Digital Resource Sharing**. If your existing Requestable for Resource Sharing policy is set to **true**, both of the new policies are set to **true**. If your current policy is set to **false**, both of the new policies are **false**. See [Adding Fulfillment Policies](#).

If the locate process on a borrowing request is configured to check for requestable items, the locate process also examines the **Allow other format** check box on the request. If it is selected, the locate process examines both the **Requestable for physical resource sharing** and **Requestable for digital resource sharing** policies on the item. If the check box is not selected, the locate process examines only the policy that matches the requested format.

The Item Policy Exceptions table now includes a **Format** field. Once a resource sharing request is created and the item policy exception validation is selected, the requested format is verified before enforcing the exception. For existing customers with records in this table, the **Format** field is set to **Both**. See [Configuring Item Policy Exceptions](#).

The lender side is also affected by the new policy. When a lender is configured to automatically reject requests for non requestable resources, the incoming request's format and its **Allow other format** setting are used to determine which of the **Is Requestable for Physical Resource Sharing** or the **Is Requestable for Digital Resource Sharing** policies should be used. These same considerations are used when the **Manage Fulfillment Options** screen indicates whether the lending request's items include non requestable items, and what type of Ship request (**Ship Physically** or **Ship Digitally**) is allowed.

When SRU is used to expose holdings availability (in the availableFor tag), the new policies options are used to determine whether the availability is for a physical copy, a digital copy, or both.

Edit Parameters in Fulfillment Unit Rules

August 2018 Fulfillment



Idea Exchange SF: 00203543 00051801 00109601

Previously, the parameters in Fulfillment Unit Rules could only be created or deleted. The parameters can now be edited.

Fulfillment Unit Rules Editor

See [Editing a Fulfillment Unit](#).

Copyright Configuration Enhancements

August 2018 Fulfillment / Fulfillment - Resource Sharing / Fulfillment - Course Reserves / Digital Resource Management

- All configuration options related to copyright management were moved from their old sections (Digital Fulfillment, Resource Sharing, and Courses) to the new section **Fulfillment > Copyright Management**. The new section includes the following configuration options:
 - Digitization and Copyright Rules (formerly known as Digitization Profile Rules in the Digital Fulfillment area)
 - Access Rights (formerly in the Digital Fulfillment area)
 - Copyright Declaration (formerly in the Digital Fulfillment area)
 - Resource Sharing Copyright Declaration (formerly known as Copyright in the Resource Sharing area)
 - Copyright Publishers (formerly in the Digital Fulfillment area)
 - Citation Default Copyright Status (formerly Default Copyright Status in the Courses area)
 - (Leganto only) Leganto Copyright Settings (formerly Copyright Settings in the Leganto area)
- **Request Type Parameter** was added as a filter on the Digitization Workflow Rules List. The possible values are the values for the **Request Type** parameter; see [Configuring Digitization and Copyright Rules](#).
- When a citation has a copyright request, the copyright status for the citation on the Edit Citations or Edit Reading List page now links to the request in the Approval Requests List.
- **Associated with Course (All or Associated)** was added as a filter on the Approval Requests List; see [Approving/Rejecting a Request for Digitization](#).

Increased Attachment Sizes

August 2018 Administration and Infrastructure

The size for user attachments was increased from 10 MB to 25 MB. A message was added to the Add Attachment window to indicate the size limit.

Attachments

Toggle Account Type Cancel Save

Batson, Billy

Primary identifier 8888 Account Type Internal Manage fulfillment activities

Record type Public User group Undergraduate St...

General Information Contact Information Identifiers Notes Blocks Fines/Fees Statistics Attachments Proxy For Audit

1 - 2 of 2 File Name Q

File name	Type	Size	Attached By	Attached On	URL
1 FulUserBorrowing...	NOTIFICATION_EMAIL	0.0kb	BackOfficeUser	2012/01/21 18:00:39 CST	-
2 FulUserBorrowing...	NOTIFICATION_EMAIL	0.0kb	Ex Libris	2011/12/25 01:49:08 CST	-

Add Attachment

File name

The maximum attachment size is 25 MB

URL

User Attachments

See [Attachments Tab](#).

Managing SRU and Z39.50 Integration Profiles in the Network Zone

August 2018 Collaborative Networks

The SRU and Z39.50 integration profiles can now be managed at the Network Zone level. See [Centrally Managing Configuration Tables in a Network Zone](#) for more information.

Central Publishing in the Network Zone

August 2018 Collaborative Networks

You can now publish both Network Zone and member records from the Network Zone using central general publishing. With this capability, you can publish the following: all records that are managed in the Network Zone, member records that are linked to the Network Zone, and local member records that are not linked to the Network Zone. See [Central Publishing in the Network](#) for more information.

New APIs

August 2018 APIs / Acquisitions

There is a new API for retrieving the full details of a specific fund. For details, see <https://developers.exlibrisgroup.com/alma/apis/acq>.

Additional Enhancements

- August 2018 Acquisitions

On the Summary tab of the License Details page, the links for View Vendor were replaced by icons.

Licensor	Select from a list	 
Signed on		
Second party's Signed on		
End date		
License review status	Accepted	
Licensing agent	Select from a list	 

License Details Page

- August 2018 Acquisitions

The URL of SUSHI account Taylor & Francis Ebooks was changed from <http://www.tandfebooks.com/api/soap/analytics/SushiService> to <https://api.taylorandfrancis.com/sushiservice/soap>.

See [Managing COUNTER-Compliant Usage Data](#).

- August 2018 Resource Management

For institutions that use linking IDs in the *See also* 5XX \$0 (MARC 21) and 5XX \$3 (UNIMARC and CNMARC) and select the **See also** link in the authority record, the system now uses the *contains* matching criteria instead of *equals* to locate an ID match. In some cases, this new matching criteria may present more than one record when the **See also** link is selected.

- August 2018 Resource Management

For institutions that have the Chinese or Hong Kong searching setup, all punctuation marks are removed during indexing when they appear within CJK text (see [CJK Punctuation](#)). This helps ensure the successful retrieval of search results. Previously, only a limited list of punctuation marks were removed during repository search.

- August 2018 Resource Management

You may now use the # symbol (to indicate empty) as a valid value for the first indicator in the 910, 911, 930, 980, 981, 982, and 990 fields and for the second indicator in the 983 and 990 fields.

- August 2018 Digital Resource Management

You can now delete collections with their subcollections in a single bulk action.

- August 2018 Fulfillment SF: 00538941 00555707

On the Resource Request Monitoring list, requests in the workflow step of hold shelf processing now display **Hold Shelf Processing**.

- August 2018 Fulfillment SF: 00522220

The library code for a fine/fee is now included in the bursar export file. For more information, see the [Developer Network](#).

- August 2018 Fulfillment SF: 00505278 00434622

The FulUserLoansCourtesyLetter now includes the item loan list filtered by library. FulBorrowedByLetter now displays library details instead of institution details. Due date and barcode are also now available.

- August 2018 Fulfillment SF: 00453549 00482819 00372245

A new customer parameter, **maximum_overdue_block_per_block**, is available. It is used to determine whether the Maximum Period for Overdue Block policy is applied to each block or to all the blocks in total. When the Block When Overdue policy is set to a cumulative option:

- If the parameter is set to **true**, the Maximum Period for Overdue Block policy is checked against each block separately.
- If the parameter is set to **false**, the Maximum Period for Overdue Block policy is checked against the total block period. If the maximum period is already blocked, then no new block will be created.

For more information, see [Configuring User Blocks Due to Overdue Loans](#).

- August 2018 Fulfillment SF: 00485787 00516629 00521395 00521457 00521923 00523292 00531807 00533530 00539465 00224031 00435124 00111314 00130597

On the Scan In Items and Return Items pages, a new **Description** column is available on the scanned items list. It is hidden by default. In addition, the **Call Number** field now appears in the Change Item Information even if the call number was not changed.

- August 2018 Fulfillment



Idea Exchange SF: 00500765

When you are at a reading room desk, on the Patron Services page, the **Final check-in mode** field is now selected or cleared based on the last value that was selected in Manage Item Returns for the **Check-in mode** field (per user and desk).

- August 2018 Fulfillment - Course Reserves

Additional information - Second extract permissions - is now returned with the CLA permissions.

Usage type: Digital

Identifier: 1468229X

Usage type: Digital

Status: Permitted

Header: Subject to defined extent limits, this title is covered by your CLA licence for the following uses:

Response: Designated Persons may:

- Make digital copies
- Print paper copies
- Email digital copies
- Store digital copies on a Secure Network
- Use digital copies in PowerPoint presentations
- Send digital copies to overseas students, who may print a single copy
- Other uses specific to the CLA Higher Education Licence - see terms and conditions for details

Footer: This text is intended for use as guidance only and not as a substitute for the CLA [Licence Terms](#) themselves, which should be read in full. In the event of conflict between the two, the Licence shall prevail. For permissions not listed above, please contact the publisher direct.

Second extract permissions: available

Second extract permissions allow customers to reuse an additional section of a published work.

More information can be found [here](#)

CLA Second Extract Permissions

- August 2018 Analytics

The **Library Name** and **Library Code** fields in the **Title Details** dimension of the Titles subject area now contain data even when there are no items in the holdings record. The data will become available during the month of August, after the August release.

- August 2018 Analytics

The following fields were added to Fulfillment > Fund Transactions:

- Transaction Allocation Amount

- Transaction Encumbrance Amount
- Transaction Expenditure Amount
- Transaction Foreign Currency Encumbrance Amount
- Transaction Foreign Currency Expenditure Amount

These fields allow you to see the transaction amount according to allocation, encumbrance, and expenditure without having to apply a filter.

- August 2018 Analytics SF: 00382747
It is now possible to combine the Fulfillment and Physical Items subject areas and use the **Physical Item Details** dimension as the common dimension. For example, the report is able to display the **Number of Items** from the Physical Items subject area and **Loans** from the Fulfillment subject area and add attributes and filter the results by fields from the **Physical Item Details** dimension of the Fulfillment subject area.
- August 2018 Analytics
The following fields were added to the **Portfolio** dimension of the E-Inventory subject area:
 - No. of Portfolio (Deleted)
 - No. of Portfolio (In Repository Not Linked to CZ)
- August 2018 Analytics
The **Transactions by expenditure and encumbrance per month** tab was added to the Acquisitions dashboard and is available as an out-of-the-box report. It compares the expenditures and encumbrances of the previous fiscal year to the current fiscal year.
- August 2018 Analytics SF: 00518085 00546109
A new scheduling option was added to the scheduled Analytics reports.

Content Operations - August 2018 Enhancements

Library of Congress Authorities Community Zone Updates - August 2018

August 2018 Content Operations

The following are the Library of Congress subject authority updates for the period of June 15th through July 19th:

- Number of records updated: 180
- Number of records added: 476
- Number of records deleted: 42

The following are the Library of Congress name authority updates for the period of June 15th through July 19th:

- Number of records updated: 20591
- Number of records added: 27853
- Number of records deleted: 443

The following are the Canadian name authority updates for the period of June 15th through July 19th:

- Number of records updated: 89
- Number of records added: 1063
- Number of records deleted: 8

The following are the Library of Congress Genre/Form Terms (LCGFT) updates for the period of June 15th through July 19th:

- Number of records updated: 10
- Number of records added: 11

New Electronic Collections Added to the Alma CKB - August 2018

August 2018 Content Operations

The following electronic collections were added to the Alma Community Zone from June 18th through July 22nd:

- ACP Journal Club PLUS
- AICHE/CCPS - Center for Chemical Process Safety
- American College of Obstetricians and Gynecologists (ACOG) Journals
- American College of Surgeons Publications
- American Health Lawyers Association Publications
- American Society for Microbiology eBooks 2014
- American Society for Microbiology eBooks 2015
- American Society for Microbiology eBooks 2016
- American Society for Microbiology eBooks 2017

- American Society for Microbiology eBooks Frontlist
- Aviation Week
- BiblioBoard Core Module
- BizJournals
- Bloomberg BNA Online Journals
- Bloomsbury Design Library
- Böhlau Verlag OpenAccess
- Books@Ovid - American Nurses Association Collection 2017-2018 Purchase
- Books@Ovid - LWW JBIB Book Collection 2017-2018 Purchase
- Books@Ovid - Oncology Nursing Society Book Collection 2018 Purchase
- Books@Ovid - Oncology Nursing Society Book Collection 2018 Subscription
- Boston University on behalf of the Center for Psychiatric Rehabilitation
- British Herpetological Society Publications
- British Journal of Hospital Medicine
- CALI (Center for Computer-Assisted Legal Instruction)
- Cambridge Materials Research Society Journals
- Canadian Libraries
- Ciencia y Tecnologia (ICYT)
- CountryWatch
- CRC Handbook of Chemistry and Physics
- Dallas Morning News Historical Archive
- Digitale Sammlungen
- DOE Scientific and Technical Information (STI)
- Doody's Online Products
- EB Medicine Journals
- Ecological Society of America Publications
- Elibro colección español completa
- EuDML: The European Digital Mathematics Library
- Evolutionary Ecology Research
- F1000Prime
- Federal Depository Library Program
- Food Technology
- Gale Cengage Florida Newspaper Database - For future use
- Greenleaf Online Library (GOL) 2013
- IEEE Xplore All eBooks
- IGI Global Gateway
- Institute of Physics:NESLI2:Science Extra Platform (Option 2):2012
- Institute of Physics:NESLI2:Science Extra Platform (Option 2):2014

- IOP Publishing - PALINET/LYRASIS
- IOP Publishing Archives - PALINET/LYRASIS
- Journals@Ovid Emcare with LWW Nursing Journals 2017-2018
- Journals@Ovid LWW Nursing and Health Professions Premier 2017 Revised
- Journals@Ovid LWW Nursing and Health Professions Premier 2017-2018
- Journals@Ovid LWW Total Access Collection 2018 minus Neurology
- Journals@Ovid Open Access Journal Collection Rolling
- JSTOR Security Studies
- JSTOR Security Studies Extension
- JSTOR Sustainability (journals and research reports)
- KB+ JISC Collections Royal Society Of Chemistry Gold 2017-2019 Collection Option 3
- KB+ JISC Collections Taylor And Francis Combined Social Science And Humanities And Science And Technology 2018
- KB+ JISC Collections Taylor And Francis Medical Fresh Collection 2018
- KB+ JISC Collections Taylor And Francis Medical Library 2018
- KB+ JISC Collections Taylor And Francis Science And Technology 2018
- KB+ JISC Collections Taylor And Francis Science And Technology Fresh Collection 2018
- KB+ JISC Collections Taylor And Francis Social Science And Humanities 2018
- KB+ JISC Collections Taylor And Francis Social Science And Humanities Fresh Collection 2018
- Lexis Advance DRAA
- Literature Resource Center
- Literature Resource Center - Scribner Writers Module
- Literature Resource Center - Twayne's Authors Module
- Magna
- MALMAD Oxford University Press Journals (2014)
- Mary Ann Liebert Legacy Content
- Morningstar Library Edition
- NAL Digital Repository
- Nation Archive Premium Edition
- NCPEA Publications
- OCLC Tipasa
- Oxford Constitutions of the World
- Oxford English Dictionary
- Playback: the bulletin of the British Library Sound Archive
- Pop Culture Universe
- Project MUSE - Standard & Premium (SURFmarket)
- ProQuest ABI/INFORM Collection China
- ProQuest Arizona Republic

- ProQuest Asia Intelligence Wire
- ProQuest Atlanta Journal & Constitution
- ProQuest Baltimore Sun
- ProQuest Boston Globe
- ProQuest Business Dateline
- ProQuest Central China
- ProQuest Central Korea
- ProQuest Central Student
- ProQuest Chicago Tribune
- ProQuest Cincinnati Enquirer
- ProQuest Commercial Appeal (Memphis)
- ProQuest Courier Post (Cherry Hill)
- ProQuest Courier-Journal (Louisville)
- ProQuest Daily Herald (Chicago)
- ProQuest Daily Press
- ProQuest Des Moines Register
- ProQuest Detroit Free Press
- ProQuest Gannett Midwest Newsstand
- ProQuest Gannett Northeast Newsstand
- ProQuest Gannett Southeast Newsstand
- ProQuest Gannett Western Newsstand
- ProQuest Great Falls Tribune
- ProQuest Hartford Courant
- ProQuest Historical Newspapers: Detroit Free Press
- ProQuest Historical Newspapers: Indianapolis Star (1903-1922)
- ProQuest Historical Newspapers: New York Tribune / Herald Tribune
- ProQuest Historical Newspapers: St. Louis Post Dispatch
- ProQuest Historical Newspapers: St. Louis Post-Dispatch (1874-1922)
- ProQuest Historical Newspapers: The Arizona Republican (1890-1922)
- ProQuest Historical Newspapers: The Baltimore Afro-American
- ProQuest Historical Newspapers: The Boston Globe
- ProQuest Historical Newspapers: The Cincinnati Enquirer (1841-1922)
- ProQuest Historical Newspapers: The Nashville Tennessean (1812-1922)
- ProQuest Historical Newspapers: The Times of India
- ProQuest HT Media Ltd.
- ProQuest International Newspapers
- ProQuest International Newsstand (Canada)
- ProQuest Kentucky Newsstand

- ProQuest Los Angeles Times
- ProQuest Middle East & African Newsstream
- ProQuest Middle East Intelligence Wire
- ProQuest Midwest Newsstand
- ProQuest Midwestern Region Newspapers
- ProQuest Morning Call
- ProQuest National Newspapers Abstracts
- ProQuest National Newspapers Expanded
- ProQuest Newsday
- ProQuest North Carolina Newsstand
- ProQuest NoticiasFinancieras
- ProQuest Orlando Sentinel
- ProQuest Press-Citizen (Iowa City)
- ProQuest Research Library China
- ProQuest South Central Newspapers
- ProQuest South China Morning Post
- ProQuest St. Louis Post Dispatch
- ProQuest Sun Sentinel
- ProQuest Sunday Times (London)
- ProQuest The Burlington Free Press
- ProQuest The Christian Science Monitor
- ProQuest The Desert Sun
- ProQuest The Guardian
- ProQuest The Observer
- ProQuest The Times & The Sunday Times (London)
- ProQuest The Times (London)
- ProQuest US Major Dailies - For future use
- ProQuest US West Newsstream - For future use
- ProQuest USA Today
- ProQuest Wall Street Journal Asia
- ProQuest Wisconsin Newsstand
- ProQuest Wisconsin Newsstand (Gannett)
- Public Health Reports
- RIA Checkpoint Academic Advantage
- SAGE Business Cases
- SAGE CQ Press Almanac
- SAGE CQ Press Annual Collection
- SAGE CQ Press Historic Documents

- SAGE CQ Press Political Handbook of the World
- SAGE CQ Press Politics in America
- SAGE CQ Press Vital Statistics on American Politics
- SAGE CQ Press Washington Information Directory
- SAGE CQ Press Weekly
- Sage Journals Online Deep Backfile (DFG Nationallizenzen)
- SAGE Research Methods Cases Part I
- SAGE Research Methods Cases Part II
- SAGE Research Methods Core
- SAGE Research Methods Datasets
- SAGE Research Methods Podcasts
- SAGE Research Methods Video I
- SAGE Research Methods Video II
- Salem Press Online
- Scholarly Digital Editions
- SDI Online
- Small Engine Repair Reference Center
- SpringerLink Books - AutoHoldings
- SpringerLink Journals - AutoHoldings
- Statistica Sinica
- Tax Analysts publications
- The Sixties: Primary Documents and Personal Narratives
- Thomson Reuters Westlaw Campus Research
- Turpion Journals Historical Archive
- UPCC Books 2011 Global Cultural Studies Collection Supplement
- UPCC Books 2011 History Collection Supplement
- UPCC Books 2011 Political Science and Policy Studies Collection Supplement
- UPCC Books 2012 Complete Collection Supplement
- UPCC Books Archive Classics Collection Supplement
- UPCC Books Archive Complete Collection Supplement
- UPCC Books Archive Complete Foundation Supplement II
- UPCC Books Archive Film, Theater and Performing Arts Collection Supplement
- UPCC Books Archive Global Cultural Studies Collection Supplement
- Wiley Online Library PALCI Backfile Collection

New External Search Resources - August 2018

August 2018 Content Operations

No new external search resources were added to Alma Community Zone for the August release.

Resolved Issues

- August 2018 Acquisitions SF: 00489638
When editing an invoice that had an explicit ratio, deleting the explicit ratio caused the **Back**, **Save**, and **Continue** buttons to disappear. This was fixed.
- August 2018 Acquisitions SF: 00506672
In the explicit ratio, the delete row action was not visible when the invoice was in review mode. This was fixed.
- August 2018 Acquisitions SF: 00530257
After approving a purchase request and following the PO line, the **Select** button appeared when returning to the list of purchase requests. This was fixed, and the **Select** button no longer appears.
- August 2018 Acquisitions SF: 00493898, 00536129
When approving a purchase request and creating a PO line, the item identifier was taken from the bibliographic record instead of from the purchase request. This caused the item identifier in the PO line to be different from the request. This was fixed.
- August 2018 Acquisitions SF: 00524751
When trying to delete a PO that had PO lines that could not be deleted by the user, a message with a typo appeared. The typo was fixed.
- August 2018 Acquisitions SF: 00528689
When creating PO lines, adding data to several of the fields made the screen jump back to the top of the page. This was fixed.
- August 2018 Acquisitions SF: 00490166
If two PO lines with different vendor accounts were packed into one PO (which happened only when using an import EOD profile), the PO line list displayed the same vendor account. This was fixed.
- August 2018 Acquisitions SF: 00474047
When adding a PO line to an invoice line for an invoice owned by a library, when using the **All** filter on the PO line list, PO lines that were owned by other libraries also appeared. This was fixed.
- August 2018 Acquisitions SF: 00506352
When an invoice with report tax is paid, an invoice with the same number +_RT is created in order to report the tax on the previous invoice. This mistakenly changed the invoice status in the PO line to **Partially invoiced**. This was fixed and now +_RT invoices no longer change the PO line.
- August 2018 Acquisitions SF: 00514464
When a PO line was removed from an invoice line, or the invoice line was deleted, the invoice status changed in the PO line to **No Invoice** (as expected) but the disencumbrance remained. This was fixed. The PO line is no longer linked to by any invoice line and the disencumbrance is also removed.
- August 2018 Acquisitions SF: 00473183, 00544800, 00502268, 00541004, 00542762, 00548281, 00530864
In some cases, when moving between tabs on the Vendor Details page for a vendor that was an access provider, an error appeared. This was fixed.
- August 2018 Acquisitions / Analytics SF: 00546232
Invoices added by EDI did not appear in Analytics reports. This was fixed.
- August 2018 Acquisitions / Analytics SF: 00496000, 00471040
When an associated PO line was changed in an invoice line, the transaction was not updated with the new PO line. This occurred when the new PO line had the same amount, fund and reporting codes. This was fixed.
- August 2018 Analytics SF: 00468124, 00513363, 00411175, 00525306, 00574294, 00448637, 00423956, 00450153, 00561048, 00424533, 00381023
There were differences between the usage and cost per usage data. These differences were resolved.
- August 2018 Analytics SF: 00560489, 00497540
In the E-inventory subject area, under the **Portfolio** folder, the **Coverage Statement** field did not match what was in Alma. This was fixed.

- August 2018 Analytics SF: 00506506, 00505936, 00515220, 00509630
In Analytics, there was a problem with institutions whose names contained a slash. This was fixed.
- August 2018 Analytics SF: 00543463
In the Physical Item subject area, in the **Temporary Location** folder, **Temporary Location Name** sometimes showed blank (null) and sometimes showed **None**. This was fixed, and now only **None** is used in these cases.
- August 2018 Administration and Infrastructure / APIs SF: 00494981
You could not create an itemized user set using the API. This was fixed.
- August 2018 Administration and Infrastructure SF: 00503954, 00524175, 00544323, 00569262, 00550607, 00522924, 00551295, 00546862, 00536024, 00521659, 00544298, 00547839, 00509809, 00529044, 00530692, 00534275, 00520127, 00554238, 00516336, 00522216, 00539055, 00544139, 00544059, 00518575, 00544074, 00529513, 00544312, 00523042
The Roles Report did not open. This was fixed.
- August 2018 Administration and Infrastructure / Collaborative Networks SF: 00523971
When creating a linked account through the Quick User Management page, all of a user's fields were validated, even though only some of the user's fields appeared on the page. As a result, if the validation failed on a hidden field, an error would appear and would block the linked account creation, even though the invalid data could not be seen and could not be fixed. This was fixed, and now the validation runs only on fields that appear on the screen.
- August 2018 Administration and Infrastructure SF: 00547069, 00558353, 00473431
Searches in the Community Zone with too many OR conditions returned the wrong results. This was fixed.
- August 2018 Administration and Infrastructure SF: 00546671
The search results for a term containing both a letter with accent and ñ were different from the results for a term that does not contain an accent, but only ñ. This was fixed.
- August 2018 Administration and Infrastructure SF: 00493940, 00477508, 00532305, 00483734
In the search results, the request count for titles was sometimes incorrect. This was fixed.
- August 2018 Administration and Infrastructure SF: 00505839, 00513895, 00505825
The Search By fields and PO line types in the PO line advanced search were not translated. This was fixed.
- August 2018 Digital Resource Management SF: 00525662
The **Terms of Use** link was removed from the Alma Viewer.
- August 2018 Digital Resource Management SF: 00564663, 00544328
The Alma Viewer did not load when there was a difference between the Alma base URL and the link coming from the Link Resolver. This was fixed.
- August 2018 Digital Resource Management SF: 00526968
A guest user can now click **Sign In** directly from the Alma Viewer.
- August 2018 Fulfillment - Resource Sharing / APIs SF: 00399631
When creating a resource sharing borrowing request for a physical - non returnable item using the API, the pickup location was always **Resource Sharing Library**. This was fixed.
- August 2018 Fulfillment SF: 00526562, 00480548
Request pickup rules that were created automatically by the Alma configuration loader were ignored. This was fixed.
- August 2018 Fulfillment / Collaborative Networks SF: 00489718, 00489623, 00493550, 00489657, 00487062, 00515697, 00490051
For a fulfillment network member, when selecting **Manage Fulfillment Activities** from the Edit User page, the **Network Activity** tab did not appear. This was fixed.
- August 2018 Fulfillment SF: 00552742, 00388357
On the Work Order Types page, when selecting **Manage Statuses** for a work order type, an error appeared in some cases. This was fixed.
- August 2018 Fulfillment SF: 00480499
When getting the list of purchase requests, if there were more than 20 records, Alma displayed the correct count but sent only 20 records to Primo. This was fixed.
- August 2018 Fulfillment SF: 00548786, 00553002, 00563642, 00550694, 00544071
On the Monitor Requests page, the **Move to Task List** action incorrectly appeared for non-active requests. This was fixed.

- August 2018 Fulfillment SF: 00550963
When **Maximum Overdues in Patron Limits** was set to a value greater than 9999 for a user group, a self-check Patron Information message for a patron of that group failed. This was fixed. Now the message appears correctly, but the overdue items limit in the response is still 9999.
- August 2018 Fulfillment SF: 00568420
When adding many locations in a rules parameter, an error appeared. This was fixed, and the number of locations you can add was increased.
- August 2018 Fulfillment SF: 00532309
When an item was returned with a pending booking request that had already started and the expected next step was **Transit**, the request was instead canceled. This was fixed, and now the item is correctly redirected to the appropriate destination.
- August 2018 Fulfillment / Administration and Infrastructure SF: 00534521, 00500224, 00540988
The purchase request reject reasons were not translated. This was fixed.
- August 2018 Fulfillment - Resource Sharing SF: 00396969
When changing a request status to **Completed** after the item was physically received by the library, an error message appeared but the status was changed. This was fixed and now the status is not changed.
- August 2018 Fulfillment - Resource Sharing
When shipping a resource sharing lending request, the Shipping Item page sometimes displayed the partner name incorrectly if it was using non-Latin characters. This was fixed.
- August 2018 Fulfillment - Resource Sharing SF: 00523928
For a resource sharing lending request, when shipping an item from the Shipping Item page, the shipping cost is now prefilled in the form according to the shipping cost rules and can be edited.
- August 2018 Fulfillment - Resource Sharing SF: 00514277
When manually adding a resource sharing lending request, the **Resource Sharing Partner Requester Email** field is now prefilled with the preferred email address of the partner.
- August 2018 Fulfillment SF: 00526509, 00543412, 00508293
ISBN-13s were truncated to 10 digits in the GES ILL link, which resulted in an ILL failure. This was fixed.
- August 2018 Fulfillment - Resource Sharing SF: 00558923
There was an error when saving a Libris ILL integration profile. This was fixed.
- August 2018 Fulfillment - Course Reserves SF: 373509
The course deletion confirmation message did not include the number of reading lists. This was fixed.
- August 2018 Fulfillment - Course Reserves SF: 371728
After removing an associated course from a reading list, the CNO tags associated with the bibliographic records still appeared after the next Publishing to Primo job (note that they were removed after running the Primo Republish Set of Titles job). This was fixed.
- August 2018 Resource Management SF: 00535198, 00528428, 00539620, 00529607, 00527073, 00516759, 00571487, 00519408, 00544079, 00556950, 00513155, 00559922, 00556265, 00538561, 00569382, 00544492, 00553256, 00548433
The Upload Electronic Holdings from ProQuest Ebook Central job performance was improved to reduce the running time.
- August 2018 Resource Management SF: 00515454
Chronology/enumeration was removed from the search result configuration page since it was non-functional.
- August 2018 Resource Management SF: 00486314, 00434899
When viewing or editing item records and then canceling or saving, Alma returned to the first page of the List of Items, instead of the current page. This was fixed.
- August 2018 Resource Management SF: 00361137
A Physical Inventory Operator was able to change the holdings of an item that was in a location out of the operator's scope. This was fixed.
- August 2018 Resource Management / Analytics SF: 00465935
Items were missing from the Physical Items Historical Report in Analytics. This was fixed.
- August 2018 Resource Management SF: 00483121
When adding an item from the item list, selecting a sequence or typing a prefix did not generate an **Alternative Call Number** after saving the item. This was fixed.

- August 2018 Resource Management / Administration and Infrastructure SF: 00510519, 00502952
In the Resource Management Physical Items job, when setting **Inventory Date** or **Due Back Date**, the dates were sometimes registered incorrectly: one day before or after the assigned date. This was fixed.
- August 2018 Resource Management / Fulfillment SF: 00472845
On the **Change Item Information** tab of the Scan In Items page, the **Location** defaulted to the first location in the list. The location now defaults to an empty selection.
- August 2018 Resource Management SF: 00518136
The creation date information on the Physical Item Editor page contained the day without the exact hours. This was fixed, and now the exact time appears with the creation date.
- August 2018 Resource Management SF: 00526172, 00547680
After moving an item from one holdings to another, deleting the first holdings, and then duplicating the item, the duplicated item was created in the deleted holdings instead of the new one. This was fixed.
- August 2018 Resource Management SF: 00426281, 00398417, 00216353
Activating a portfolio from the Community Zone when there was already a local bibliographic record in Alma created a new record with some oddities. This was fixed.
- August 2018 Resource Management SF: 00548433
When running the integration profile Uploading Electronic Holdings of type ProQuest Ebook Central with a vendor code that was different from the vendor account code, creating the PO line failed. This was fixed.
- August 2018 Resource Management SF: 00551133
In the Italian UI, in a portfolio list, adding all Community Zone portfolios caused an error. This was fixed.
- August 2018 Resource Management SF: 00491218
In the Publishing to Primo job, heading enrichment from authorities did not add \$\$9 to some headings. This was fixed.
- August 2018 Resource Management SF: 00536063, 00527233, 00535977
The Publishing to OCLC job failed in some cases. This was fixed.
- August 2018 Resource Management SF: 00533542
The general publishing profile did not publish records as deleted when they were removed from a set. This was fixed.
- August 2018 Resource Management SF: 00530859
The Primo Republish Set of Titles job failed when there were no records in the publishing folder and **temp_publishing_ftp_to_dc_folder** was enabled. This was fixed.
- August 2018 Resource Management / Collaborative Networks SF: 00495498, 00533376
Several issues were fixed regarding the job for importing inventory from non-Alma members. 1) Input is now validated. 2) The number of failed items appears in the report. 3) The import no longer fails when Z30 subfield \$x contains non-numeric characters. 4) The default material type is BOOK. 5) Export to Excel now exports all events, not only the specific institution's events. 6) If there is a failure when indexing the new inventory, a rollback is performed and existing inventory is not deleted (but it is no longer visible).
- August 2018 Resource Management SF: 00524203, 00542980
If you used the double dagger sign (§) as a subfield separator, you may still have had holdings call number data that contained \$\$ signs as a result of migrated data from a previous ILS. In this case, running the Change Physical Items job to change the library and location of items resulted in holdings data corruption: the call number in subfields h, i, j, and so forth of the holdings 852 field contained \$\$ signs. This was fixed.
- August 2018 Resource Management / Collaborative Networks SF: 00496418, 00500020, 00479938, 00528152, 00526408, 00540657, 00531699, 00479445, 00526481, 00477995, 00517235
The record enrichment process overwrote the local ISSN with the Network Zone record. This was fixed, and now it adds the local ISSN.
- August 2018 Resource Management SF: 00551399
PubMed enrichment returned an error when the author section was empty. This was fixed.
- August 2018 Resource Management SF: 00558288
The number of portfolios in the **Electronic** tab in search results was sometimes different from the number of portfolios in the portfolio list. This was fixed.
- August 2018 Resource Management SF: 00539047, 00485749, 00516190, 00209681, 00365239, 00505309, 00222921, 00490730, 00511466, 00121867, 00413409, 00490730
A Cataloger was unable to edit a template that he or she created and then shared. This was fixed.

- August 2018 Resource Management / Collaborative Networks SF: 00508413, 00238095, 00314734, 00223042
A user in a member institution could delete a Network Zone bibliographic record with inventory on another member institution. This was fixed in a previous release. Now Alma displays the correct reason for not being able to delete the record.
- August 2018 Resource Management SF: 00482555, 00209756, 00494632, 00489009, 00207049, 00419105, 00482555, 00209756, 00401379, 00494103, 00207049
In the MD Editor, after pressing F3 to view bibliographic headings, consulting bibliographic records, and then selecting **Cancel** or **Select**, the MD Editor left pane became small. This was fixed.
- August 2018 Resource Management SF: 00435329, 00522857
For controlled vocabularies, the suggestion box did not pop up when the text included Hebrew. This was fixed.
- August 2018 Resource Management SF: 00521076
In SBN, brackets were missing in the title when the title (which follows the asterisk) was preceded by a word that was not an article. This was fixed.
- August 2018 Resource Management SF: 00513280, 00481986
After an authority record was contributed to the SBN catalog, the subfields order in the field 210 changed from 'a-c-b' to alphabetical 'a-b-c', in both Alma and SBN. The same thing happened for the bibliographic record fields. This was fixed, and now the subfields remain in the ordered they were entered.
- August 2018 Resource Management SF: 00502225, 00516220, 00485619, 00532244, 00490036
Some authority records were not available using **F3 > View**, and could not be linked using **Select**. These were fixed.
- August 2018 Resource Management SF: 00568694
Some validation warning messages were not relevant to GND and should not have appeared when editing a GND record. This was fixed. The message **Validation 1xx 4xx 5xx - same last 2 digits** was removed for GND.
- August 2018 Resource Management / Collaborative Networks SF: 00513278
The normalization rule in an SBN authority import profile in the Network Zone did not work. This was fixed.
- August 2018 Resource Management SF: 00236569, 00465161, 00209658, 00454406, 00500239, 00465575, 00205700, 00499103, 00221615, 00218868, 00347672, 00504073, 00535643, 00530727, 00543244, 00496884, 00415877, 00516599, 00565869, 00368483, 00235307
When importing records using the New Order profile, Alma creates PO lines and, if configured, it will pack them into the same PO. In cases where there are more than 50 records in the input file, Alma splits the records into separate files of up to 50 records each and executes the import in parallel. This caused a deadlock when two processes tried to update the same PO record. This was fixed, and now the process completes without deadlocks.
- August 2018 Resource Management SF: 00473941, 00411289
When importing from German National Library, the 264 indicators were switched from indicator 2 to indicator 1. This was fixed.
- August 2018 Resource Management SF: 00472030, 00536443, 00178778, 00183671, 00184820, 00202087, 00412394
The holdings record 852 form editor was fixed to handle repeating subfields. In the 852 form editor, the repeating subfields appear in sequential order with the subfield delimiter separating the repeating subfields after the first instance of the subfield. So, for example, the repeating instances of subfield i in 852 0# \$\$b MAIN \$\$c main \$\$h E457 \$\$i .C478 \$\$i .M63 \$\$i S:55 now appears as .C478\$\$i.M63\$\$iS:55 in the form editor and are resolved properly in the MD Editor. You may edit this subfield information using the form editor and following the same pattern. If you prefer, you may enter a space before the delimiter when you add repeating subfield information as in .C478\$\$i.M63\$\$iS:55 \$.123 \$.456, and the content will resolve properly in the MD Editor.
- August 2018 Resource Management SF: 00449828, 00482336, 00516328, 00533469, 0039113700412394
The known issue where any role with a limited scope (by library assignment) could create and edit item information for non-scoped libraries using Quick Cataloging (**Resources > Create Inventory > Add Physical Item > Item Information section > Location drop-down list**) or the Physical Item Editor (**General tab > Location Information section > Permanent location and General tab > Temporary Location Information section > Temporary location**) was fixed. As a result of this fix, any role with a limited scope by library is no longer able to edit item information for non-scoped libraries; and depending on your use of roles and scopes, you may need to modify the library assignments configured for user roles. Note: This known issue was described in the July 2018 release notes.
- August 2018 Resource Management SF: 00374165, 00379517, 00434320
The order of the display of the UNIMARC 210 subfield content in repository search results was fixed. Repository search results now display the UNIMARC 210 subfield content in the order in which it appears in the cataloged record, together with the appropriate punctuation between subfields.