

Alma July 2018 Release Notes

The Galaxy

July 1969 – Apollo 11,
first landing on the moon



This Alma release provides numerous new features and enhancements. Some of these enhancements are a result of Idea Exchange or NERS initiatives.



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.

Check it out! The Alma release notes are now available in a [great new look and feel](#) that provides enhanced search and filter options.

Make the Most of This Release

Action Items

- ☐ [Non-Preferred Terms in Repository Search](#) – Would you like to search and find titles according to non-preferred authorities as well as preferred authorities? You can now do so using this new feature.
- ☐ [Authority Control Task List Filters and Facets](#) – This great new feature provides additional facets and filters for the Authority Control Task List, enabling you to become more efficient in your workflow by narrowing down the list to display only the updates you need to handle.
- ☐ [New Call Number Type](#) – The new **No information provided** call number type enables you to efficiently manage holdings and items call numbers of an unknown type using the Browse Shelf Listing.
- ☐ [Full Text Extraction Supported for Digital Files](#) – By running a job in Alma to extract the full text from an image, you can now provide users with an enhanced delivery experience whereby they can search the text of images using the recently introduced Internet Archive Book Reader.
- ☐ [Short Loan Reminders](#) – If you want patrons to receive reminders for short hourly loans, you can now set this up by configuring the new parameters that control how many minutes before and after the due time the courtesy and overdue notice for short loans is sent.
- ☐ [New Field in E-Inventory Subject Area](#) – Using the new **No. of Electronic Collections (Deleted + In Repository)** field in the Electronic Collection dimension of the E-Inventory subject area, you can now build a report that includes the total number of electronic collections in the repository.

What's New

The following sections present the new and changed features in this release of Alma. For information on Primo VE new release features, see the Primo VE July 2018 Release Notes.

Acquisitions

- [Enhancement for Matching New Purchase Requests](#) – You can now match purchase requests to bibliographic records using the matching procedures defined in an import profile instead of using the default ISBN/ISSN match method. Watch the [Configure a Preferred Match Method for Purchase Requests](#) video (1:41 min.).



- **Idea Exchange:** [Relink a Purchase Request to Another Bibliographic Record](#) – You can now relink a purchase request to a different bibliographic record. Watch the [Relink a Purchase Request to Another Bibliographic](#) video (1:41 min.).
- [Add PO Line Information to Vendor Communications](#) – PO line information was added to the **Communications** tab of the vendor.
- [Trial Enhancements](#) – Multiple enhancements were made to trials, including an option for a question to be mandatory, an option for a question to have a comments field, and exporting the trial analysis.
- [Add Contact Information Field to a SUSHI Account](#) – The SUSHI Account Details page now includes a **Contact Information** field. Typically, this will be a URL or email account of the vendor.
- [Additional Acquisitions Enhancements](#)

Resource Management



- **Idea Exchange:** [Authority Control Task List Filters and Facets](#) – A new filter and new facets were added to the **Review** and **All** tabs on the Authority Control Task List page.



- **Idea Exchange:** [Non-Preferred Terms in Repository Search](#) – Repository searches for Keywords, Creator, Uniform Title, Names, Subject, and Subject (LC) are now able to include matches to non-preferred terms in any associated authority records.



- **Idea Exchange:** [Resource Type Modifications for MARC 21](#) – The MARC 21 resource type options were updated with many changes to include ceased print and electronic serial publications, plus digital.
- [Check for Duplicate Authority Headings](#) – When you save an authority record that you are editing, the system now checks to see if there is an identical headings record in the repository.
- [Korean Author Number Generation](#) – In addition to the previous method for generating Korean author numbers, Alma now provides the Lee Jai Chul method.
- [Electronic Material Type](#) – In the Electronic Portfolio Editor, a new Electronic material type parameter was created to eliminate some of the portfolio material type inconsistencies that occurred from using the same material type stored with the bibliographic record.
- [New Call Number Type](#) – The option is now available to select **No information provided** for the call number type in Browse Shelf Listings.
- [Additional Resource Management Enhancements](#)

Digital Resource Management

- [Find Digital Titles with Related Access Rights](#) – Access Right policies now contain a link to all digital titles with the specified access right.
- [Full Text Extraction Supported for Digital Files](#) – This feature enables institutions to extract a full text document in plain format from a digital file. The full text can then be searched in the image using the recently introduced Internet Archive Book Reader.
- [Display Digital File from MD Editor](#) – The MD editor includes an option of viewing the digital file in a separate tab, facilitating the editing process.
- [Add Deposit Waiver to the Bibliographic Record](#) – You can now configure a deposit import profile to save a copy of the waiver agreed to by the patron when submitting material to the bibliographic record.
- [Translation Support for Deposit Terms of Use and Public Instructions](#) – Alma now supports terms of use and public instructions for patron deposits in multiple languages.
- [Additional Digital Resource Management Enhancements](#)

Fulfillment



- **Idea Exchange,**



NERS Enhancement (ID #3856): [Short Loan Reminders](#) – Alma can now send notifications and block patrons for short term loans.

- [Additional Fulfillment Enhancements](#)

Resource Sharing



- **NERS Enhancement (ID #4856):** [Display Item Requestability and Loan Availability in the Primo Get It Tab](#) – A real time background check is performed when a patron opens a request form on the Primo Get It tab from a Network Zone search to determine whether any member institution has a requestable copy of the resource.
- [Additional Resource Sharing Enhancements](#)

Course Reserves

- [Course Reserves Enhancements](#) – Several enhancements were made to the Course Reserves area for the July release.

Collaborative Networks

- [Other Details Added to the Network Tab](#) – Network tab search results now include an **Other Details** tab for each search result.
- [Retrieve Users from Fulfillment Networks Based on Defined Searchable Identifiers](#) – The defined user identifiers now restrict the users that are retrieved from other institutions by your library.

- [Additional Collaborative Network Enhancements](#)
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Analytics

- [Analytics Enhancements](#) – Several enhancements were made to Analytics for the July release.
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Administration and Infrastructure

- [Administration and Infrastructure Enhancements](#) – Several enhancements were made to Administration and Infrastructure for the July release.
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Alma-Summon Integration

The following improvements were made to Alma-Summon:

- The **Publish Electronic Records to Summon** job for Summon over Alma libraries (**Resources > Publishing > Publishing Profiles**), which was previously scheduled to run twice a week for each Alma global instance, was changed to once daily at 20:00 local time.
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APIs

- The Fines and Fees Report, which reports fees that were managed at a circulation desk within a specified period of time (and can be run manually from the **Fulfillment > Advanced Tools** menu), can now be run and retrieved using an API.
 - **<date_of_publication>** was added to the output of the Get Bib, Get Holdings and Get Item APIs.
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Content Operations

- [Library of Congress Authorities Community Zone Updates](#)
 - [New Electronic Collections Added to the Alma CKB](#)
 - [New External Search Resources](#)
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Known Issues

The following known issue was detected for the July release:

- Digital resource sharing requests cannot be sent properly in a fulfillment network.

This issue is currently being handled by the Ex Libris Alma development team and will hopefully be resolved in the very near future.

Next Release Sneak Preview

[View a list of the features](#) that are planned for the August 2018 release.

Acquisitions - July 2018 Enhancements

Enhancement for Matching New Purchase Requests

You can now use an import profile of type **Repository** or **New Order** to define how Alma matches a newly created purchase request to a bibliographic record. The import profile must be set to active. You can define matching criteria for books and/or journals in the profile. Enter the profile name in **purchase_request_import_profile**. The parameter can be configured from the Other Settings page (**Configuration Menu > Acquisitions > General > Other Settings**). If the parameter is empty, the default procedure is performed (ISBN/ISSN match, as previous). When the user edits the purchase request, the bibliographic information can now be changed by selecting the **Create New Record** radio button. When changing the radio button, the user will be prompted with the following confirmation message: **You are about to change the linked bibliographic record. The existing bibliographic record data will be replaced. Are you sure you want to continue?** For more information, see [Creating a Purchase Request](#).

Relink a Purchase Request to Another Bibliographic Record



Idea Exchange: You can relink a purchase request to a different bibliographic record. If the purchase request is not yet approved or rejected, **Relink** appears as a row action on the Manage Purchase Requests page and as a page action on the Purchase Request page. Click **Relink** to open the advanced search page, with current bibliographic information populated. Search for a new item, select the item, and click **Confirm** in the confirmation dialog box. The purchase request is re-populated with the new bibliographic record information. See [Editing a Purchase Request](#).

Add PO Line Information to Vendor Communications

You can now click the PO line number to view PO line details on the **Communications** tab of a vendor. Additionally, you can select the **Change expected receiving date** row action to change the expected receiving or activation date of the PO line and remove it from claim status.

The Communication Messages page includes a new PO line information pane.

The screenshot shows the 'Communication Messages' page for a vendor. At the top, there are buttons for 'Back to Communications', 'Reply', 'Back', and 'Add a Response'. Below this is a summary section with fields for 'Subject' (Book Sense), 'Order Claim' (0), 'Author' (2013/05/08), and 'Last message' (2013/05/08). A red box highlights the 'PO line information' pane, which contains the following details:

Order line	POL:3827	Title	The jazz standards a guide to the rep...	Status	-
Order line type	Print Book - One Time	PO line owner	Music Library	Sent date	2013/04/09

Below the PO line information, there is a 'Messages' section with a search bar and a 'Sorted By: Date' dropdown menu.

The pane contains information about the PO line, including:

- Order line – Click to view the PO line
- Title – Click to view the bibliographic record

- Status – PO line status
- Order line type – PO line type
- PO line owner
- Sent date – The date on which the PO line was sent to the vendor

The claim message now includes the PO line and bibliographic information in the body of the message.

Start Communication: Implementer, Ex Libris (2018-06-04)

Type: Claim PO line: POL-2025

Subject:

Body:

Order Line Reference Number: POL-2025
 Title: Abraham Lincoln and Frederick Douglass : the story behind an American friendship / Russell Freedman.
 Author: Freedman, Russell.
 Publication Date: c2012.
 Publication Place: Boston :
 Publisher: Houghton Mifflin Harcourt/Clarion Books
 Identifier: 0547385625 (hbk.)
 Order Date: 2013-01-03
 Total Price: 28.99 USD
 Unit Price: 28.99 USD
 No. of Units Arrived: 1
 No. of Units Ordered: 1

ADD AN ATTACHMENT

File name:

URL:

Notes:

Cancel Send

The fields include (when available):

- Order Line Reference Number
- Title
- Author
- Publication Date
- Publication Place
- Publisher
- Order Date
- Total Price
- Unit Price
- Number of Units Arrived
- Number of Units Ordered

See [Sending Emails to Vendors](#).

Trial Enhancements

The following enhancements were made to trials:

- New analysis charts have been added to the Analysis tab when viewing results of a question.

- Free text lists the answers entered.
- Yes/No and single or multi choice questions will display a pie chart with a table listing the results per option and comments.
- Scale of satisfaction questions will display a bar chart and average score.
- Any question that includes a comment field has a link to open the comment list.
- You can set a question as mandatory using the **Answer for this question is mandatory** check box on the Edit Question page.
- You can add a comment box to a Yes-No, Scale of satisfaction, Multi choice, or Single choice question by selecting the **Add comment field** on the Edit Question page.
- The **Analysis** tab of the Trial Details now displays the two sections of the survey as it appears on the Survey Form tab - General Information and Questions.
- Export now downloads the trial analysis.
- The **Select question** action was changed to **Add from list**. See [Editing Trial Information](#).
- A clickable information icon was added to single choice and multi choice multiple choice questions. Click the icon to view available choices.

	Question	Type	Question code
1	Will you use this?	Yes or No	-
2	Multi choice question	Multi choice	A1
3	What is your favorite color?	Multi choice	COLOR
4	Do you consider the interface user friendly?	Yes or No	-

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

Add Contact Information Field to a SUSHI Account

The SUSHI Account Details page now includes a **Contact Information** field.

Typically, this will be a URL or email account of the vendor. For more information, see [Managing SUSHI Accounts](#).

Additional Acquisitions Enhancements

- The Order List and Claim letters now support the <country_display> tag in the XML to show a country name instead of the country code. The tag was added under the <user_address> tag. To see it in the letter, the tag must be added to senderReceiver.xsl as follows:

```
<tr><td><xsl:value-of select="user_address_list/user_address/country_display"/></td></tr>
```
- An additional daily job run was added to the scheduler for the PO line packaging job.
- The secondary and tertiary reporting codes were added to the invoice's export to ERP XML.

Resource Management - July 2018 Enhancements

Authority Control Task List Filters and Facets



Idea Exchange: To more easily manage the Authority Control Task List, a new filter and new facets were added to the Review and All tabs. This is a continuation of the June 2018 release's Authority Control Task List filter and facet enhancements. See [Using the Authority Control Task List](#) for more information.

Non-Preferred Terms in Repository Search



Idea Exchange: When configured, repository searches for Keywords, Creator, Uniform Title, Names, Subject, and Subject (LC) now include matches to non-preferred terms in any associated authority records. To enable this, you must enable a customer parameter (implemented in the June hot fix) prior to the start of the July re-indexing process. See [Non-Preferred Terms in Repository Search](#) for more information.

Resource Type Modifications for MARC 21



Idea Exchange: The MARC 21 resource type options were updated with many changes to include ceased print and electronic serial publications, plus digital. See [The Resource Type Field](#) for more information.

Check for Duplicate Authority Headings

When you save an authority record that you are editing, the system now checks the repository to see if there are records with duplicate headings content. There is also a **Tools** option in the MD Editor to find duplicate headings content in authority records in the repository. See [Creating Local Authority Records Using the MD Editor](#) and [Find Matches](#) for more information.

Korean Author Number Generation

In addition to the previous method for generating Korean author numbers, Alma now provides the Lee Jai Chul method. This method utilizes eight different tables and logic. Using the Author Number Lists configuration, you can select which tables/logic you want to use for generating Korean author numbers. See [Configuring Standard Author Number Lists](#) for more information.

Electronic Material Type

In the Electronic Portfolio Editor, a new **Electronic material type** parameter was created to provide an option that addresses the portfolio material type inconsistencies that occurred from using the same material type stored with the bibliographic record when the portfolio is created in the Community Zone. The previous Electronic material type parameter was re-labeled to **Electronic material type originating from Bib (to be deprecated)**. In addition, the bibliographic information that appears at the top of the Electronic Portfolio Editor page now includes the **Bibliographic material type** that is saved with the bibliographic record. The complete implementation of this change will occur in phases. See [Editing a Portfolio Using the Electronic Portfolio Editor](#) for more information.

New Call Number Type

You can now select **No information provided** for the call number type in the Browse Shelf Listing. The **No information provided** option applies to holdings records where the first indicator for the 852 field is blank, a space, or a # is entered/saved in the holdings record. See [Holdings with No Call Number Type](#) for more information.

Additional Resource Management Enhancements

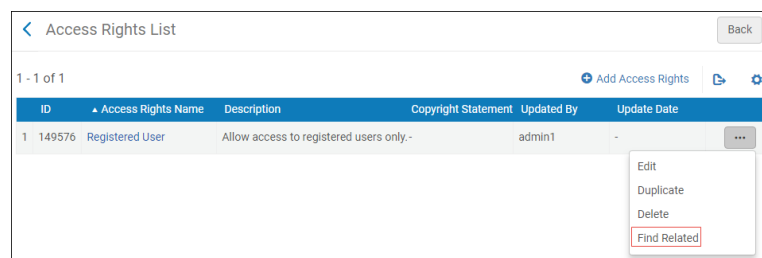
- A URI for HKCAN now appears in the **Linked Data** tab in MD Editor in the same way that URIs for LC are displayed.
- During July, the semi-annual indexing process will be run. Any previous feature announcements (since the last re-indexing) that require a full re-indexing to be fully functional will be fully available after the July re-indexing process is completed.
- The ability to search by the **Contains exact phrase starting with** operator in advanced search was added to the **Other Classification Number** index under All Titles. Using this operator requires a minimum of three characters in the search value. The **Other Classification Number** index is created from the MARC 21 084 \$a; the 084 \$2 is not part of this index. This capability will be fully available after the July re-indexing.
- For an All Titles advanced search, it is now possible to search the **Other System Number** index by using the **Contains exact phrase starting with** operator to retrieve records whose other system number starts with a specific phrase. For example, when searching with the **Other System Number** index and using the **Contains exact phrase starting with** operator with the phrase UFI0000, the system will retrieve a record with UFI0000448 (but not a record with UFI01TESI01689). Using the **Contains exact phrase starting with** operator requires a minimum of three characters in the search value. This capability will be fully available after the July re-indexing.
- It is now possible to search for electronic collections at the service level using the new **Proxy Enabled (Electronic Service)** operator. Note that an electronic collection can be related to one or more services. This capability will be fully available after the July re-indexing.
- For an All Titles advanced search, it is now possible to search the **Dewey decimal class number** index by using the **Contains exact phrase starting with** operator. Using the **Contains exact phrase starting with** operator requires a minimum of three characters in the search value. This capability will be fully available after the July re-indexing.
- Alma GND integration is now available and supported. See [Working with the Gemeinsame Normdatei \(GND\) Integrated Authority Records](#) for more information.
- Alma supports the expanded OCLC control number in the following incoming MARC 21 fields: 001, 035, 010, and 7XX. See [OCLC control number expansion in 2013](#) for more information.
- A new resource type of **Analytic (Component Part)** was added for UNIMARC and CNMARC. See [The Resource Type Field](#) for more information.

- When the new repository customer parameter **temp_enable_import_computer_generated** is enabled, the LDR, 005, or 008 fields are updated or created for the record stored in Alma. See [temp_enable_import_computer_generated](#) for more information.
- The following CNMARC fields were added for local call numbers: 905 \$d, \$e, and \$f. See [Local Call Numbers](#) for more information. These fields will be fully available after the July re-indexing is complete.
- For institutions working with multilingual authority records, when you select a bibliographic headings record (from the **Headings from bibliographic records tab**) that has no language or a different language specified in subfield 9 from the language in the record being edited, the content in subfield 9 of the bibliographic headings record will now override or replace the values in the record being edited. See [Headings from Bibliographic Records Tab](#) for more information.
- The following positions are now defined in the UNIMARC metadata configuration for 106 \$a/0: d = large print, e = newspaper format, f = Braille or Moon script, g = microprint, h = hand-written, i = multimedia (for example, an item in regular print with a microfiche supplement), j = mini-print, r = regular print, s = electronic, t = microform, z = other form of material.
- In position 35 of the 008 control field, the **cnr – Montenegrin** language option is now available.

Digital Resource Management - July 2018 Enhancements

Find Digital Titles with Related Access Rights

Access rights policies now contain a link to all digital titles with the specified access rights. To support this feature, the **Find Related** row action was added to the Access Rights List page (**Configuration > Fulfillment > Digital Fulfillment > Access Rights**).



ID	Access Rights Name	Description	Copyright Statement	Updated By	Update Date
1 149576	Registered User	Allow access to registered users only.	-	admin1	-

Context menu options: Edit, Duplicate, Delete, Find Related (highlighted).

Find Related

For more information, see [Configuring Access Rights Policies for Digital Objects](#).

Full Text Extraction Supported for Digital Files

Institutions can now extract a full text document in plain format from a digital file. The full text can then be searched in the image using the recently introduced Internet Archive Book Reader. To support this, the **Extract Fulltext** and **Delete Fulltext** jobs were added. For more information, see [Editing Representation Metadata and Content](#).

Display Digital File from MD Editor

The MD Editor now includes an option of viewing the digital file in a separate tab, facilitating the editing process. To display a digital file, click the **View Inventory** icon, and click **Deliver** in the split-screen mode. For more information, see [Navigating the MD Editor Page](#).



Holdings(0)	Portfolio(0)	Representation(1)	Electronic Collection(0)
Add Representation 1 Usage Type: PRESERVATION_MASTER Number of Files: 1 Edit View Deliver			

Deliver

Add Deposit Waiver to the Bibliographic Record

You can configure a deposit import profile to save a copy of the waiver agreed to by the patron when submitting material to the bibliographic record. The waiver is then available to send to the patron if the patron requests a copy at a later date. For more information, see [Managing Deposit Profiles](#).

Translation Support for Deposit Terms of Use and Public Instructions

Alma now supports Terms of Use and public instructions for patron deposits in multiple languages. Each language must be preceded by the following syntax: `--<language code>--`. For example: `--fr--`. For more information, see [Configuring Terms of Use](#) and [Managing Deposit Profiles](#).

Additional Digital Resource Management Enhancements

- Digital inventory import now supports records that contain any prefix. The prefix is normalized to the Alma dc/dcterms prefix.



- **Idea Exchange:** You can configure the copyright statement to appear to customers before they can view images in the Universal Viewer (Obtrusive Copyrights). For more information, see [Adding an Access Rights Policy](#).
- Encoding schema and languages are now supported when importing Dublin Core records with the CSV physical source format. For more information, see [CSV to Dublin Core Mapping](#).
- The **Enable Delivery Login** check box was added to **Configuration > Fulfillment > Discovery Interface Display Logic > Other Settings**. Select this field to display the delivery login link from the Alma Viewer and from digital services in the link resolver. For more information, see [Login Request Added to Alma Viewer and Alma Link Resolver Services Page](#).



- **Idea Exchange:** The Alma Digital Uploader now supports MARC metadata files in binary format.
- Translated Copyright Declarations can now be retrieved using a service.
- Plain text can now be extracted from an ALTO file using a service.

Fulfillment - July 2018 Enhancements

Short Loan Reminders



Idea Exchange,



NERS Enhancement (ID #3856): Alma can now send notifications and block patrons for short term loans. Short term loans are any loan defined in minutes or hours. Once a short loan is created, Alma checks the associated customer parameters. If the **short_loan_courtesy_reminder** parameter is set, a courtesy reminder is triggered based on the due date time less the value of that parameter. If the **short_loan_overdue_reminder** parameter is set, an overdue reminder is triggered based on the due date time plus the value of that parameter. For both notifications, the letter will be sent if the item was not returned, is not in **Lost** or **Claim Return** status, If there was a change in the due date, the new due date will trigger the notification.

The courtesy reminder uses the existing FulUserLoansCourtesyLetter letter. The overdue reminder uses the FulOverdueAndLostLoanNotificationLetter letters. Both letters now include indicators for a short term loan and continue to be used for regular loan courtesy or overdue notices as well.

When an overdue letter is issued, if the **short_loan_overdue_block** parameter is set to Yes, an overdue block will be set for the patron.

Additionally, there is now an option that allows more choices for sending the courtesy notification. The **resend_courtesy_notices** parameter has been renamed to **send_courtesy_notices_behavior**. The values for the new parameter are:

- **DD_WITHIN_RANGE_DAILY** - For institutions that previously had the **resend_courtesy_notices** parameter set to **true**, this value will be populated in the new parameter as the default. It allows the notification to be sent daily until the item is due.
- **DD_ON_EXACT_DEFINED_DAY** - For all other institutions, this is the default value. The courtesy notice is sent only on the exact day based on the number of days before due date that the courtesy notice is set to send.
- **DD_WITHIN_RANGE_ONCE** - The courtesy notice is sent only once on or after the days before due date as defined in the job.

This parameter is configurable on the Fulfillment Jobs Configuration page. For more information, see [Configuring Fulfillment Jobs](#).

Additional Fulfillment Enhancements

- When the Primo Customized Holding mapping table is used, sub fields \$\$u were shown in the Primo Get It tab as a hyperlink, but with a label, **Press this link for more details**. The actual URL is now shown as a hyperlink instead.
- Running the status update from the Overdue and Lost Loan Profiles page will now show a confirmation message before running the update.

- Previously, when changing an item's permanent location from the **Change Item Information** of the Scan In Items page (**Fulfillment > Resource Requests > Scan In Items > Change Item Information tab**), a new holding was created, but the MARC fields were not copied to the new holding. Now, the change is processed in the following manner:
 - If the call number field is empty
 - When there are no other item in this holdings, a new holdings is created that replaces the old one, and the new holdings copies the original holdings (with no change).
 - When there are other items under this holdings, a new holdings is created in addition to the old one, and the new holdings copies the original holdings (with no change).
 - If the call number field is not empty
 - When a new call number does not match any holdings and:
 - when there is no other item in this holdings, a new holdings is created that replaces the old one, and the new holdings generates the location (852) from the new call number (either normalized or raw).
 - when there are other items under this holdings, a new holdings is created in addition to the old one, and the new holdings generates the location (852) from the new call number (either normalized or raw).
 - When a new call number matches an existing holdings and:
 - when there is no other item in this holdings, the item is moved to the matched holdings. The original item's holdings is deleted and no new holdings is created.
 - when there are other items under this holdings, the item is moved to the matched holdings. The original item's holdings stays the same. No new holdings is created.

See [Changing Item Information](#).

Resource Sharing - July 2018 Enhancements

Display Item Requestability and Loan Availability in the Primo Get It Tab



NERS Enhancement (Request ID #4856): Alma performs a real time background check when a patron opens a request form on the Primo Get It tab, or using the blank request form to determine whether any rota partner has a requestable copy of the resource. Alma displays an indication about which partners have the item available. Alma displays a warning to the patron if a copy appears to be unavailable. To enable this, configure the **Item Availability** field on the Primo Resource Sharing Request form. See [Customizing Primo Resource Sharing Forms](#).

Note

An availability check is not performed on the blank request form when opened directly in Primo.

Additional Resource Sharing Enhancements

- The LookupUser message for NCIP v1 was modified. The partner code may now be sent in either the **ApplicationProfileType** tag or the **FromAgencyAuthentication** tag. See [NCIP V.1 Specifications on the Developer Network](#).
- The following data was added to the XML of the Resource Sharing Overdue Letter To Borrower:
 - name and address of the partner
 - code of the partner
 - call number and alternative call number of the item
 - permanent library of the item
 - notes attached to the item
- When selecting digital shipping for a resource sharing lending request, the request's Article/Chapter, Title, Volume, Issue, Chapter, Pages, Year and Note are now added to the request as a note.

Course Reserves - July 2018 Enhancements

- **CD** and **DVD** were added as [citation material types](#).
- You can set the default start and end dates selected when adding a course. See the parameters **default_course_start_date** and **default_course_end_date** in [Configuring Other Settings](#). If one of the parameters is not set, the current date is selected by default.

Collaborative Networks - July 2018 Enhancements

Other Details Added to the Network Tab

Network tab search results now include an **Other Details** tab for each search result. The following information specific to the Network records is provided on the Other Details tab: related records, reminders, and publishing information for physical and electronic inventory. See [Other Details in the Network Tab](#) for more information.

Retrieve Users from Fulfillment Networks Based on Defined Searchable Identifiers

When the Searchable User Identifiers table was introduced, the defined user types determined which types of identifiers a user must have in order for another institution in the fulfillment network to search for this user. Now the defined user identifiers also restrict the users so that they can be fetched from other institutions only by using one of the configured ID types. Additionally, only users that have an ID defined in this table will have a linked account created for them when switching context in the Primo Get It tab. For institutions that have already configured the Searchable User identifiers code table, the previous behavior may be retained for three months. The **temp_fulfillment_network_find_users_only_by_searchable_identifiers** parameter (found in [Configuration Menu > User Management > General > Other Settings](#)) enables you to define whether the previous behavior is used or the new behavior. Set the parameter to **false** to retain the prior behavior. Set the parameter to **true** for this change to take effect. See [Configuring Searchable User Identifiers](#).

Additional Collaborative Network Enhancements

- Roles with parameters can now be distributed by the **Distribute network user management configuration changes** job.

Analytics - July 2018 Enhancements

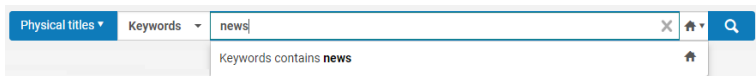
- The **Reading List Score** field was added to the Reading List dimension of the Course Reserve and Leganto Student Usage subject areas. It indicates the progress instructors made in creating fulfillable and useful reading lists.
- The following fields were added to the E-Inventory subject area:
 - **Portfolios linked to CZ** to the Portfolio and Portfolio Details for Consortia dimensions
 - **No. of Portfolios linked to CZ** to the Portfolio and Portfolio Details for Consortia dimensions
 - **Electronic Collection Linked To CZ** to the Electronic Collection dimension
- The **No. of Electronic Collections (Deleted + In Repository)** field was added to the Electronic Collection dimension of the E-Inventory subject area. It indicates the total number of electronic collections both deleted and in the repository.
- The **Electronic Collection Creation Date** dimension was added to the E-Inventory subject area. It contains date fields that you can use to create reports about the creation date of the electronic collection.
- The **Reading List ID** field was added to the Reading List dimension of the Course Reserves subject area.
- To enhance user privacy protection, the **analytics_anonymize_user_details** parameter is no longer accessible to customers. For assistance with this parameter, contact Ex Libris Support.
- When creating reports in the the Analytics Usage Tracking subject area to display the user name, **Scheduled Reports** now appears for the user name if the report is system generated.

Administration and Infrastructure - July 2018 Enhancements

- Searching for email addresses is no longer case-sensitive. Email addresses are still saved exactly as entered (in upper, lower, or mixed case).
- You can now use the match type **Contains exact phrase starting with** when searching with the index **Dewey decimal class number**, **Other System Number**, or **Other Classification Number**. The search string must be at least three characters. This change will take effect after the full indexing in July.
- In the persistent search, all recent searches appear when **All Titles** is selected as your search type; otherwise, only recent searches for the selected type appear. This feature is not available for non-repository searches (PO lines, funds, and so forth). The search runs immediately. When no recent searches appear, you may be able to select a previous search string using your browser history.



Recent searches of all types



Recent physical titles searches

Content Operations - July 2018 Enhancements

Library of Congress Authorities Community Zone Updates

The following are the Library of Congress subject authority updates for the period of May 22nd through June 14th:

- Number of records updated: 37
- Number of records added: 2

The following are the Library of Congress name authority updates for the period of May 22nd through June 14th:

- Number of records updated: 17491
- Number of records added: 23760
- Number of records deleted: 430

The following are the Canadian name authority updates for the period of May 22nd through June 14th:

- Number of records updated: 70
- Number of records added: 1104
- Number of records deleted: 7

The following are the Library of Congress Genre/Form Terms (LCGFT) updates for the period of May 22nd through June 14th:

- Number of records updated: 1

New Electronic Collections Added to the Alma CKB

The following electronic collections were added to the Alma Community Zone from May 21st through June 17th:

- 101communications Publications
- 1886 - Bibliothèque numérique patrimoniale de l'Université Bordeaux Montaigne
- AAMC Journals
- abc.es
- ABU
- Accademia Nazionale dei Lincei Publications
- Accounting Standards Board (ASB) Publications
- AFRO Black History Archives
- ALEX - Historische Rechts- und Gesetzestexte Online
- American Association for Laboratory Animal Science Publications
- American Association of School Administrators

- American Ceramic Society
- American College of Surgeons Publications (Freely Accessible Titles)
- American Judges Association Publications
- American Musical Instrument Society: Newsletters by Volume
- American Phytopathological Society Journal Back Issues
- American Water Works Association Publications
- Animal Agriculture.org
- AOSIS OpenJournals
- Architecture Media
- Archivo Digital
- ArchNet Digital Library
- Argonne National Laboratory Publications
- ARIEL - The Israel Review of Arts and Letters
- Ariez Tijdschriften
- ARKIVOC: Archive for Organic Chemistry
- ARL Publikationen
- Art Canada Institute Publications
- Art, llengua societat i cultura catalanes
- ASHRAE Publications
- ASM International Journals
- ASM on Knovel
- Atlanta Historic Newspapers Archive
- Australian Mathematical Society
- Austrian Literature Online. Frauen-Werke
- Austrian Literature Online. Schöne Literatur aus Österreich: Die 1000 Wichtigsten Bücher
- Austrian Literature Online. Tirolensia Latina
- AUVSI Publications
- Baishideng "World Journal of" online journals
- Bangladesh Journals Online
- Bavarica-Volltexte
- BiblicalStudies.org.uk
- Biblioteca Nacional de España - Hemeroteca Digital
- Biblioteca Nacional de Portugal-Biblioteca Digital
- Biblioteka Wirtualna Nauki, Kolekcja Nauk Przyrodniczych
- Bibliothèque numérique CEFAEL
- Bibliothèque Virtuelle André Desguine
- Bioflux Journals
- Boston College Publications

- Botanische Zeitschriften
- Bulletin of the American Society of Papyrologists
- Bulletin of the University of Michigan Museums of Art and Archaeology
- Bundeszentrale für politische Bildung Publikationen
- CaltechAUTHORS
- Canadian Anesthesiologists' Society
- Canadian Historic Newspapers
- Canadian Publications to 2013
- CASPUR - CIBER Publishing
- Catalog of Digital Historical Newspapers (NewspaperCat)
- Center For Digital Initiatives
- Centre for Analysis of Social Exclusion (CASE) Publications
- Centre for Economic Policy Research Publications
- Centro Argentino de Estudios Internacionales. E-Books
- Cervantes Project
- Chemical Engineering Documents
- Chemistry of Plant Raw Material
- Chongqing University Open Access Journals
- Classical Works, Selecta, and Opera Omnia
- CNUM
- Co-Action Open Access Journals
- Cogent OA
- Collected Works of Abraham Lincoln
- College of Agricultural, Consumer and Environmental Sciences Publications
- Columbus Enquirer Archive
- Complete Works of William Shakespeare
- Conradi: Kurze Abhandlung von den Krankheiten der Zähne und deren Kur
- Conservation OnLine
- Consumer Reports
- Corpus of Middle English Prose and Verse
- Council for Economic Planning and Development Publications
- Court Rolls of Ramsey, Hepmangrove and Bury, 1268-1600
- Cross Currents
- CyberLiber Books
- CyberLiber Journals
- Czech Digital Mathematics Library
- Dental Cosmos
- Dental Historic Collection

- Digital Archive Initiative Material Culture Review
- Digital Collections @ Stanford (SULAIR)
- Digital Commons @ Illinois Wesleyan University
- Digital Commons @ Macalester College
- Digital Commons @ University of Nebraska - Lincoln
- Digital Dada Library Collection
- Digital Library of Danish American Newspapers and Journals
- Digital Military Newspaper Library
- Digitalisierung und Erschließung illustrierter Kunst- und Satirezeitschriften des 19. und frühen 20. Jahrhunderts
- doiSerbia
- EcoSal-Escherichia coli and Salmonella: Cellular and Molecular Biology
- Editrice Kurtis Journals
- EDP Open
- Elektra
- eLuxemburgensia
- EMANI - Electronic Mathematics Archives Network Initiative
- Ernst Reinhardt E-Books
- Exilpresse digital. Deutsche Exilzeitschriften 1933-1945
- facultas.wuv und Maudrich Verlag
- Feldzeitungen aus dem 1. Weltkrieg
- Ferdinand Schöningh
- Fisheries and Oceans Canada
- Florida Marine Research Publications
- Freimann-Sammlung
- Gallica
- GDZ Sammlung Americana
- GDZ Sammlung Autobiographica
- GDZ Sammlung Digiwunschbuch
- GDZ Sammlung Itineraria
- GDZ Sammlung Mathematica
- GDZ Sammlung Rechtsgeschichte
- GDZ Sammlung Rezensionen
- GDZ Sammlung Sibirica
- GDZ Sammlung Varia
- GDZ Sammlung VD17-Nova
- GDZ Sammlung VD18 Digital
- GDZ Sammlung Wissenschaftsgeschichte
- GDZ Sammlung Zoologica

- Georgia Historic Newspapers
- German Historical Institute Publications
- German Language News and Magazines
- GIGA Journal Family
- Greenleaf Online Library (GOL) 2014
- Greenleaf Online Library (GOL) 2015
- Hagley Digital Archives
- Hamburg University Press Programm
- Handschriften mittelalterlich der ULB Darmstadt
- Harvard Law School Publications
- Hebräische Handschriften
- Herbert von Halem
- Historical Minneapolis Tribune
- Hofmeister Monatsberichte online
- HRVH Historical Newspapers
- Hypotheses
- IAMAW Publications
- IAMCR Open Access Journals
- I-Codes
- iConcept Press Books
- iConcept Press Journals
- IEEE Elearning Library
- IEEE English For Engineering
- IK: Other Ways of Knowing
- Inkunabelsammlung der ULB Darmstadt
- Institute and Museum of the History of Science Serials
- Interdisciplinary Journal of Research in Business
- International Agency for Research on Cancer (IARC)
- International Journal of Dental Clinics
- International Journal of Developmental Biology
- Internet Center for Wildlife Damage Management
- Jan Szczepanski's Lists of OA-Journals. Historic Titles
- Jiddische Drucke
- Joyner Library Digital Collections
- Judaica Frankfurt
- KoreaMed Open Access
- KoreaScience
- La Habana Elegante

- L'Emeroteca Digitale
- Litteraturbanken
- Macon Telegraph: Georgia Historic Newspapers
- Many Books
- Maori Niupepa Collection
- Mathematical Collections and Conference Proceedings
- Mathematik
- Math-Net.Ru (free access)
- medIND: Biomedical Journals from India
- Merriam-Webster Dictionary Search
- Military Legal Resources
- Milledgeville Historic Newspapers Archive
- Missouri Botanical Garden Botanicus Collection
- Museum Tusculanums Forlag e-Publikationer
- NACCL Proceedings Online
- Narr Francke Attempto Verlag E-Books
- NASA Astrophysics Data System (ADS) Virtual Library Books
- NASA e-Books
- NASA History Series Publications
- National Forum Journals (Free Journals)
- National Institute of General Medical Sciences Publications
- Naturalis Biodiversity Center
- Nepal Journals Online
- NFSC Portal for Journals
- NISO Publications
- NIST Engineering Laboratory Building and Fire Publications
- NYTimes.com Academic Passes
- OECD Statistics
- Open Access FUP
- Open Humanities Press Books
- Open Journal System Heidelberg
- O'Reilly Open Books
- Orthotics & Prosthetics Virtual Library
- Österreichische Energieagentur - Austrian Energy Agency Publikationen
- Pagepress
- PALMM Textual Collections
- Partnership For Peace Consortium: Connections Online Publications
- Pensiero Scientifico Editore

- Pensoft Open Access Journals
- Perspectivia.net
- Pertanika Journals
- Polish Virtual Library of Science Mathematical Collection
- Princeton Seminary Journals
- Project MUSE Open Access Books
- PsychOpen
- Purdue University Press e-books
- REPÈRE - Free
- Revistas Medicas Cubana
- Revues Soutenues par l'AUF
- Richtlijnendatabase
- Risk.net
- Sammlung für Plansprachen
- SAO/NASA Astrophysics Data System Historical Scans
- SAO/NASA Astrophysics Data System Proceedings
- Science and Engineering Research Support Society
- Scientific Style and Format Online
- Scripta Paedagogica Online
- Skillsoft Books Summaries
- Solid State Technology
- Southern Israelite: Georgia Historic Newspapers
- Southern Poverty Law Center (SPLC) Publications
- Spanish Language News and Magazines
- Spiegel Wissen
- Sri Lanka Journals Online
- Sustainable Materials With Both Eyes Open
- Sustainable Tourism CRC Bookshop (Free Online)
- Synergies
- Tanner Lecture Library
- Te Ao Hou
- Termedia Journals
- Thieme Open Access Journals
- Tibetan and Himalayan Digital Library Journals
- Tibetan Centre for Human Rights and Democracy
- Tigris - Odborné lékařské časopisy
- Transactions and Proceedings of the Royal Society of New Zealand 1868-1961
- TÜBİTAK Scientific Journals

- TUMS Electronic Journals
- Türkiye Bilişim Derneği
- U.S. Geological Survey Publications for the Western United States
- UN-HABITAT
- United Nations Juridical Yearbook
- Universitat Oberta de Catalunya E-Journals
- University of Alberta - Education and Research Archive
- University of Illinois Press Electronic Publishing
- University of Saskatchewan Department of Economics
- UNLV Digital Collections
- UVK E-Books
- Vandenhoeck & Ruprecht
- Verlag Barbara Budrich
- VIAL/Vigo International Journal of Applied Linguistics
- Video Data Bank Essays
- Vietnam Journals Online
- VoxEU.org Publication
- W. Bertelsmann Verlag
- Wake Forest Law Publications
- Walden University Journals
- Wall Street Journal Online
- Waxmann
- WBG
- Wilderness Medical Society Journals
- Wilhelm Fink Verlag
- World Meteorological Organization Publications
- Wyoming Newspaper Project
- Yale University School of Medicine News & Publications
- Year Book Australia
- Zhurnalnyi zal
- Ziggurat
- साझा शिक्षा ई-पाटीको ई-पुस्तकालय (OLE Nepal's E-Pustakalaya)

New External Search Resources

The following external search resources were added to Alma Community Zone for the July release:

- BGR - Bibliotheksverbund Graubünde
- Bibliography on Swiss History – BSG

- Gabriel Dumont Institute Library
- Helveticat – Swiss national library
- Hong Kong Polytechnic University Catalogue (username and password required)
- HSG - IDS St. Gallen
- ProQuest OASIS
- Renouvaud
- Saskatchewan Legislative Library
- SGBN - St. Galler Bibliotheksnetz
- Universidad Autonoma Madrid (username and password required)
- Universite de Liege
- University of Regina Library (Alma)

Next Release Sneak Preview (for August 2018)

Note

The features below are currently planned for the next release. However, some of these features may, for various reasons, not be included in this month's release, but rather in a future Alma release.

Acquisitions

- License Templates – Staff users will be able to use license templates to create licenses and save the license terms as templates.
 - New Reporting Code Options – A new option enables assigning reporting codes to fund allocations.
-

Resource Management



- **Idea Exchange** and



NERS Enhancement (Request ID #5254): Additional Date on the Portfolio Level – It will be possible to have two sets of dates on the portfolio level: **Perpetual** and **Current Access**.

- New Validation Task – A new validation task will validate that a given field is empty.
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Digital Resource Management

- Enhancements to Collection Deletion – Enhancements to the collection deletion will enable batch deleting unwanted results of an MD import job or removal of an empty collection and its empty sub-collections in one action.
- Generate Representations from Existing Bibliographic Records – A tool in Alma will generate digital representations from existing bibliographic records that contain links to files stored in a file system.
- Add Restore Capabilities to Alma Digital – It will be possible to restore digital files and representations after deletion. Staff will be provided with details on the files that were successfully restored.
- Alma Delivery for Remote Repositories – Alma viewer capabilities will be extended to include embedding of content hosted by remote repositories (such as YouTube, Soundcloud, and so forth).

Resource Sharing



- **NERS Enhancement (Request ID #5782)** More Detailed Update for the Patron – When a resource sharing or a renewal request is rejected, the patron on the borrower side will be able to obtain precise information about the reason for the rejection.
- Separate 'Requestable for Resource Sharing' Policies for Physical and Digital – It will be possible to define separate policies for 'physically requestable for resource sharing' and 'digitally requestable for resource sharing.'

Collaborative Networks

- Shared User IDs – Institutions in a fulfillment network will be able to share user IDs, even if they are not working with a shared Network Zone.

APIs

- There will be a new API for retrieving the full details of a specific fund.