Alma December 2018 Release
The Galaxy
December 1968 – Apollo 8
and the ‘Earthrise’ photo
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Make the Most of the December 2018 Release

Download a PDF of the Release Notes and Resolved Issues

Make the Most of December's Release

Action Items

☐ Display a 13 Digit ISBN Number in the PO Line Description – You can now choose to display a PO line's identifier in the format of a 13-digit ISBN, even if you do not have your ISBN catalogs in this format.

☐ Configuring Physical Items Sort Routines – The new fields that are available for sorting physical items allow you to more accurately sort items, especially for serials with no volumes or numbers.

☐ New Holdings Normalization Task – The new normalization task allows you to add an ID to the holdings record, providing you with a better way to identify these records.

☐ Active / Inactive Indicator Added for Digital Representations – You can now control the availability of digital representations in your discovery system, enabling you to flexibly manage your content accessibility.

☐ General Digitization Requests for Holdings Without Items – If you're making use of the digitization request service, you'll be happy to know you no longer need to have physical item records in order to use the service. As with hold requests, digitization requests can now be submitted for titles that do not have cataloged physical items. The service is available for both patron requests and the resource sharing document delivery workflow.

For information on Primo VE new release features, see the Primo VE December 2018 Release Notes.

Changes to PubMed Metadata Augmentation

If you are using PubMed augmentation, note that as of December 1st, 2018, there will be a change to the way PubMed metadata augmentation is performed and the use of a customer-specific API key will be required. Please contact PubMed to obtain an API key and update the PubMed Definitions section of the Augmentation integration profile with the API key that your receive.

![PubMed Definitions]

API Key in PubMed Definitions

Note that if you do not include a PubMed API key, Alma will continue to augment using the previous syntax, but we cannot guarantee how long PubMed will be backward compatible in this respect.
Publishing to PubMed – Changes to FTP Configuration

As a result of discussions with PubMed and at PubMed’s request, the publishing to PubMed process will be modified to use a default FTP configuration configured by Ex Libris in conjunction with PubMed. This change was carefully tested end to end by Ex Libris and PubMed, and will take place as of the Alma January 2019 release, at which time the PubMed configuration profile in Alma will contain a new **Use default FTP configuration** option. This option will also be applied automatically to all existing PubMed configuration profiles.

If you do not want to have this option enabled, you will be able to clear the check box on your PubMed profile. Note, however, that using the default FTP configuration will be the recommended and supported way of publishing to PubMed as of January.

The Ex Libris Identity Service

As a result of working with the Authentication Focus Group, Ex Libris decided to introduce the Ex Libris Identity Service, based on a dedicated identity management solution. This service, which will be launched in January 2019, will replace the internal authentication method used today by live Alma customers, and all existing customers will be migrated to this service. After migration, all passwords for internal Alma users will be stored in the Ex Libris Identity Service, to be hosted by Ex Libris in its data centers. For more information on this new service, see [https://developers.exlibrisgroup.com/alma/integrations/user-management/authentication/exl_identity_service](https://developers.exlibrisgroup.com/alma/integrations/user-management/authentication/exl_identity_service).

This change will be transparent to most users logging in to Alma or Primo. Only users who attempt to log in to Alma or Primo with passwords that do not meet requirements will be prompted to change their passwords. You can customize the Change Password dialog box that such users will encounter on the Internal Login Messages page in Alma (Configuration menu > General > User Interface Settings > Identity Service Labels). You can view the results of your changes by going to the following URL, which presents the Change Password dialog box: [https://<your Alma domain>/view/changePw?userId=<primaryIdOfAnInternalUser>&institutionCode=<inst code>&backUrl=<primo’s URL>&<primo’s>](https://sandbox02-eu.alma.exlibrisgroup.com/view/changePw?userId=exl_support&institutionCode=EXLDEV1_INST&backUrl=https://primoUrl.com).

Note that the workflow for new customers also involves an email using the **ResetPwLetter**, for which you can customize the XSL and labels. To test the email, use the Update/Notify Users job.

Widgets for Analytics Reports

Due to technical limitations, Ex Libris decided to block the option to configure out-of-the-box reports (in the Alma directory of the OBI) as Analytics object widgets as of the Alma February 2019 release. Analytics objects of type **Widget**, **Report**, and **Scheduled report** will need to be defined from the Analytics institutional directory and not from the Alma directory. For information on copying your out-of-the-box reports to your Analytics institutional directory, see the [Widgets for Analytics Reports knowledge article](https://developers.exlibrisgroup.com/alma/integrations/reporting/analyticswidgets).

Next Release Sneak Preview

View a list of features that are planned for the Alma January 2019 release.
Main Features

Create Purchase Requests for Other Users

December 2018 Acquisitions

💡 Idea Exchange:
It is now possible to allow an Alma user that does not have the Purchase Request Operator or Manager role to create a purchase request and change the requester of the purchase request to another user. The user can search for other users from the purchase request pickup field and can set the user with the auto complete option. This option is disabled by default. To enable it, contact Ex Libris Support.

See Purchase Requests.

Overencumbrance and Overexpenditure Warnings and Limits

December 2018 Acquisitions SF: 00492822 00508120 00568816 00571728 00601710 00208728 00218542 00226993 00340919 00377573 00090714

The overencumbrance and overexpenditure warnings and limits on the Funds and Ledgers rules are now functional.

The **Overencumbrance warning percent** defines the percent above the allocated balance to which the fund can be overencumbered. When that amount is reached, an alert is displayed that the overencumbrance warning threshold has been reached. If the user confirms that the transaction should be added, an alert is added for the entity that created the fund transaction. The **Overencumbrance limit percent** defines the percent above the allocated balance to which the fund may be overencumbered. When that amount is reached, the transaction creation is blocked. The policies are relevant only if the **Overencumbrance allowed** rule is set to **Yes**.

The **Overexpenditure allowed** rule defines whether the fund can be overexpended. Possible values are **Yes**, the fund can be overexpended, **No**, the fund cannot be overexpended, and **No Limit**, the fund can be overexpended with no limit. For funds whose overexpenditure allowed rule is set to **Yes**, the **Overexpenditure warning sum** defines the amount over the allocated balance to which the fund may be overexpended. When this amount is reached, a warning is displayed that the overexpenditure warning threshold has been reached. If the user confirms that the transaction should be added, an alert is added for the entity that created the fund transaction. The **Overexpenditure limit sum** defines the amount over the allocated balance to which the fund can be overexpended. When that amount is reached, the transaction creation is blocked. The policies are relevant only if the **Overexpenditure allowed** rule is set to **Yes**.

For this enhancement to function properly, a data modification was deployed for all institutions that have the following setup:

- When **Overencumbrance allowed** is set to **Yes**, the field was changed to **No Limit**.
- When **Overexpenditure allowed** is set to **Yes**, the field was changed to **No Limit**.

Any value in the relevant fields, **Overencumbrance warning**, **Overencumbrance limit percent**, **Overexpenditure warning**, and **Overexpenditure limit sum**, will be set to zero. Each fund whose values were changed has a note to indicate the old values.
See Adding a Ledger.

### Display a 13 Digit ISBN Number in the PO Line Description

#### December 2018 Acquisitions SF: 00022890

When an order is created for a monographic bibliographic record that has an ISBN, the ISBN appears in the **Identifier** field in the PO Line details section. You can now enable the `display_isbn_13_in_predefined_result` parameter to display the 13 digit ISBN in the PO line description, even if the original bibliographic record has only a 10-digit ISBN. If the parameter is disabled, only 10 digits are displayed. This impacts the display of the ISBN only for the PO line description and the PO line list.

See Manually Creating a PO Line.

### Configuring Physical Items Sort Routines

#### December 2018 Resource Management

💡 **Idea Exchange** SF: 00529911 00344547 00374937 00105795

When configuring the Physical Items Sort Routines ([Configuration Menu > Resources > General > Physical Items Sort Routines](#)), the following additional fields are available for sorting physical items: **Chronology J** (month), **Chronology K** (day), **Material type**, and **Receiving date**. See Configuring Physical Item Sort Routines for more information.

### Control Punctuation for Headings Updates to Bibliographic Records

#### December 2018 Resource Management SF: 00499663 00529341 00566748 00496035

A new customer parameter (**add_punctuation_for_heading**) is available for controlling punctuation that is added or corrected when authority headings information is used to update a bibliographic record when using F3 (see Using F3) or preferred term correction (see Using the Authority Control Task List). See add_punctuation_for_heading for more information.

### Polish Language Support

#### December 2018 Resource Management

Alma now supports special Polish language characters for staff searches in the following areas: repository search, user search, purchase and fulfillment requests, and deposits. It also applies to browse bibliographic headings, using F3, and sorting results. This feature requires a full inventory indexing, which will happen in December. See Searching for Special Characters for more information. If you are interested in this capability, contact Ex Libris Support to configure this for your institution.

### New Holdings Normalization Task

#### December 2018 Resource Management SF: 00533685 00533705

A new holdings normalization task named **MARC21 Holding Fix 001 Field** is now available. This normalization task writes a 001 field to the holdings record. See MARC21 Holding Fix 001 Field for more information.
Semi-Annual Reindexing

During December, the semi-annual reindexing will be run. In the past number of months, release announcements were made for features that require reindexing in order to be fully functional. The December reindexing addresses this requirement. These features include:

- 541 $e in MARC 21 holdings records
- Uniform Title search results sorting on MARC 21 130, 240, or 245 and UNIMARC/CNMARC 200 or 500
- Series search results sorting on MARC 21 490 indicator 0 or 830 and UNIMARC/CNMARC 225
- When spaces are part of the stored data and advanced search is done using the Contains exact phrase starting with option

For example, the call number QP 320 can be found with the Contains exact phrase starting with option when QP or 32 is entered for the search criteria. See Call Number Search with Exact Phrase for more information.

- When the UNIMARC 700 field has a second indicator of 0, subfield c is not preceded by a comma
- Series details from the following MARC 21 830 subfields in repository search results: $a, $d, $f, $k, $l, $n, $p, $s, $x, and $v
- The display of subfields in their original order (instead of alphabetic order) for MARC 21 authority records in repository search results
- The properly working Is Local (Electronic Collection) parameter in advanced search for electronic collections
- Adding the UNIMARC 215 $a to the Medium Type search index and UNIMARC 215 $e to the Accompanying Material search index
- Local fields in Analytics maintain the order as cataloged/displayed in the MD Editor
- Retrieving accurate search results when using the advanced search Activation Date (Electronic Collection) option with Is Empty for electronic collections
- Correct search results when a search string contains an apostrophe in an advanced search with Title parameter and using Starts With

Active / Inactive Indicator Added for Digital Representations

You can now mark a digital representation as active or inactive. Inactive representations are hidden from patrons in their discovery systems. To support this feature, the following enhancements were made:

- Active and Inactive radio buttons were added in the following locations:
  - Digital Representation Resource Editor

![Digital Representation Resource Editor](Image)
Active - Inactive Radio Buttons

- Staff Mediated Deposit page
- Add Digital Representation page

Staff Mediated Deposit and Add Digital Representations

- Digital import profile – Inventory tab

Digital Import Profile – Inventory Tab

- When configuring a digitization workflow (Configuration > Fulfillment > Copyright Management > Digitization and Copyright Rules), if you select digital inventory as your digitization target.

Digitization Workflow

- Advanced search options now include searching for active representations.

Search for Active Representations
• In the staff search, files of inactive representations appear with the suppressed icon.

![Digital files](image)

**Digital Files (1 - 1 of 1)** 134829780000121

**Institution**  
**Community**

1  
**Sunset in the desert**

**Label:** Desert  
**Update date:** 17/12/2015  
**File extension:** jpg  
**Size:** 192 KB

**File of Inactive Representation**

• In the Digital Resource Editor, a new **Availability** column was added. The suppressed icon appears in this column for inactive representations.

![Digital Resource Editor](image)

**Availability Column**

• The GET Rep API now indicates whether the representation is active or inactive.
• For the Withdraw Digital Representations job, you can now configure the job to apply to members of a set based on whether the representation is active or inactive.

![Run a Job - Enter Task Parameters](image)

**Apply only for Active / Inactive**

• For the Global Representation Changes job, you can now configure the job to apply to members of a set based on whether the representation is active or inactive, and to change the representations to active or inactive.
View Overdue and Lost Loan Profiles in the Fulfillment Configuration Utility

December 2018 Fulfillment
You can now view overdue and lost loan profiles in the Fulfillment Configuration Utility. A new tab is available, Overdue and Lost Loan Profiles. When selecting the patron and item, the applicable profiles appear.

Overdue and Lost Loan Profiles Tab

See Viewing Fulfillment Configuration Information.

New Letter for Hold Shelf Slips

December 2018 Fulfillment
Idea Exchange:  
When enabled, the new Ful Hold Shelf Request Slip Letter (letter code: FulHoldShelfRequestSlipLetter) is printed to the circulation desk printer when the item is placed on the hold shelf, regardless of whether a pick slip was already printed. If printing fails, the item is still placed on the hold shelf but the user receives a warning message that printing failed. This way, it is possible to configure a slip for use for on hold shelf items, that is different than the slip that is used to pick up the item from the shelf.

By default, the letter has the same attributes as the Pickup Print Slip Report Letter, but it can be configured as needed.

The letter is invoked when scanning in an item and placing it on the hold shelf and when selecting the Activate next function on the Expired Hold Shelf page.

See Configuring Alma Letters.

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**General Digitization Requests for Holdings Without Items**

**December 2018 Fulfillment**

**Idea Exchange: SF: 00457403 00142081 00178623 00237386 00109686**

Patrons can now place a general digitization request in Primo or Alma for a holdings with no items in the same way that they can place a general hold request. The new option is also available when using the Manage Fulfillment Options for the purpose of fulfilling a resource sharing document delivery request.

For more information, see Creating a General Digitization Request.

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**Library Filters and Fines/Fees Sorting**

**December 2018 Fulfillment - Resource Sharing SF: 00501902**

You can now filter on fee owner in order to see only the fines under an individual library’s responsibility. The filter is available in the Fines/Fees tab of User Details and the User Fines and Fees window when selecting a specific fine to pay in Manage Patron Services.

[Image of User Details interface]

**Fee Owner Filter**

Watch the Filter Fines and Fees by Owning Library video (1:05 min)

See Managing User Fines and Fees and Receiving Payment for Fines and Fees.
Anonymization of User Purge with Keep Statistics Option

December 2018 Fulfillment - Resource Sharing

Idea Exchange:
A Keep Statistics and Remove Primary ID (Recommended) option is now available on the Delete User Policy page. The new option is selected by default for new customers.

When selecting the new option and purging a user record, the last name column is populated with an internal unique Alma ID instead of the Primary ID.

Additionally, if you select Keep Statistics and Remove Primary ID (Recommended) when the prior selection was Keep fully reportable or Keep statistics, a confirmation message is displayed to indicate that user records that were previously purged using the previously selected option will also be updated, and you are asked to confirm the choice. When you confirm, a new job updates the previously purged user records.

See Configuring User Deletion.

Overdue Message for NCIP Peer-to-Peer

December 2018 Fulfillment - Resource Sharing

Idea Exchange:
It is now possible for a resource sharing lending library that is using NCIP-P2P to send an automatic claim to the borrowing library when the request is overdue. The claim is sent as an email. To enable this, two new fields are available on the Resource Sharing Partner page for NCIP-P2P partners, in the Parameters tab:

- Email Address – used for sending overdue notifications
- Resending Overdue Days Interval – a whole number that indicates the number of days for recurring overdue notifications.

The Send Overdue Message to Resource Sharing Borrowing Partner job checks these new fields and sends overdue notifications to the borrowing NCIP-P2P partner accordingly.

See NCIP Peer-to-Peer Parameters.
Changes in Reading List Sets

Note

As of the December 2018 release, most reading list sets created prior to this release continue to function. However:

- If a set had a condition based on modification date, this condition was removed from the set.
- If you edit a set created prior to this release, some of the conditions may not appear on the page. When you then save the set, these conditions are lost. Therefore, if you edit a set created prior to this release, ensure that all conditions appear on the page. If they do not, you must recreate them.

We are sorry for the inconvenience. We recommend re-creating any sets created prior to this release.

Facets on the Edit Citations and Reading Lists Task List Pages

December 2018 Fulfillment - Course Reserves

Idea Exchange
Facets were added in place of filters on the Edit Citations and Reading Lists Task List pages.

On the Edit Citations page, all filters were moved to facets. In addition, the facets Processing Department, List Status, and License Type (Leganto only) were added as facets. In addition, a Sort By feature was added to the page, with the options Last created, Last modified, Reading list name, and Citation title.

Edit Citations

On the Reading Lists Task List page, the Processing Department, Status, Publication Status, and List Modification Date filters were changed to facets. List Creation Date and Request for Review (date) were added as facets. Alerts remains as a filter.

Reading Lists Task List
## Reading Lists Task List

<table>
<thead>
<tr>
<th>Task ID</th>
<th>Task Name</th>
<th>Task Description</th>
<th>Completed</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Read Paper</td>
<td>Study the new paper</td>
<td>Yes</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Discuss Group</td>
<td>Present findings to the group</td>
<td>No</td>
<td>Notes on discussion</td>
</tr>
<tr>
<td>3</td>
<td>Write Report</td>
<td>Compile a detailed report</td>
<td>Yes</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>Review Literature</td>
<td>Conduct a thorough review of relevant literature</td>
<td>No</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>Prepare Presentation</td>
<td>Develop a compelling presentation</td>
<td>Yes</td>
<td>-</td>
</tr>
</tbody>
</table>

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Additional Features

• **December 2018 Acquisitions** SF: 00506238
  The Invoice Status of the PO line is now set to **Fully Invoiced** when the ordered items is equal to or less than the invoiced items in all related invoice lines. See Manually Creating a PO Line.

• **December 2018 Acquisitions** SF: 00487638 00490992 00519039 00181329
  A cancellation note was added to the POLineCancellationLetter XSL file. If you have customized this letter, you must either add the column or refresh the file from the default for the update to take effect.

• **December 2018 Resource Management**
  A new Sort Subfields Task is now available to use for sorting subfields in alphabetical order during normalization. This task can be selected for any of the bibliographic metadata configuration profiles. See Adding a Process for more information.

• **December 2018 Resource Management** SF: 00458625 00505309 00524753
  When you work in the Templates section of the MD Editor, there is now a search box that you can use to more quickly access an existing template. For templates that you created that are located in the Community folder, there is now the option to delete the template from the Community. See Working with Existing Templates and Contributing to the Community Zone - Rules and Templates for more information.

• **December 2018 Resource Management**
  The removal of punctuation marks between CJK characters in browsing results is a feature that is now available for all customers without the need to request Support to activate this capability. This feature will be fully available after the completion of the semi-annual reindexing (to take place in December; a more detailed explanation can be found here). See Browsing CJK Results for more information.

• **December 2018 Resource Management**
  For institutions that have implemented Korean repository search, punctuation marks are now removed when the data is indexed. This helps improve search results. See CJK Punctuation for more information. Reindexing is required for this to be fully implemented.

• **December 2018 Resource Management**
  When importing records, you can now set up a profile for files that contain tab-separated values (TSV). See Physical source format for more information.

• **December 2018 Resource Management** SF: 00587343
  When adding or editing a General Electronic Service, the following values can now be specified in the URL Template parameter between the curly brackets when normalizing the ISBN, ISSN, eISBN, or eISSN: rft.normalized_isbn, rft.normalized_issn, rft.normalized_Eisbn, and rft.normalized_Eissn. See Configuring General Electronic Services for more information.

• **December 2018 Resource Management**
  The sort options for repository search results were expanded to include the following: **Uniform Title - Asc, Uniform Title - Desc, Series - Asc, and Series - Desc.** See Sorting Search Results for more information. Note that to be fully functional, these new options require reindexing.

• **December 2018 Resource Management**
  When performing an **All titles** repository search, the **Configuration** icon

  ![Configuration icon](image)

  options in the search results now include the column Uniform Title that displays data from the MARC 21 130 and 240 fields. See Record Lists for more information.
• December 2018 Resource Management
You can now search for bibliographic records that are linked, related to bibliographic records in SBN. When a bibliographic record is cataloged for a linked record with D specified in the 996 field (as in 996 $a TD), the Linked bibliographic records button appears. Select this button to access the linked SBN bibliographic record. See Finding Bibliographic Records Linked to SBN Bibliographic Records for more information.

• December 2018 Resource Management SF: 00170226 00176552 00194714 00195862 00207811 00226128 00399112 00425121 00462269 00467668 00523839 00546287 00581587 00601859 00610892
The following MARC 21 resource types are new: Map - Microfiche, Map - Microfilm, and Map - Microopaque.

In addition, the formula for identifying the Microforms resource type (MARC 21) changed.

See the Rules Used to Create the Resource Type Field – MARC 21/KORMARC and UNIMARC table for more information.

• December 2018 Resource Management SF: 00520184 00589843
The following fields can now be updated using the Change physical item job:
- Alternative call number
- Alternative call number type
- Temporary call number
- Temporary call number type

• December 2018 Resource Management SF: 00576413
A new scheduling option is available for FTP import profiles.

• December 2018 Resource Management SF: 00501911
The == operator in SRU search queries on the 035 $a (MARC21, CNMARC, or UNIMARC) now yields an exact match. Note that use of a single equals sign in a search query results in case-insensitive matching. The == operator requires reindexing to be fully functional.

• December 2018 Resource Management SF: 00578567
In the repository search, the subfields for the MARC 21 8XX fields (Series) now appear in search results in the order in which they are cataloged (not in alphabetical order).

• December 2018 Resource Management SF: 00584779 00576613
The publish and update times given to a bibliographic record can now reflect either your institution's time zone or GMT (Greenwich Mean Time). The default setting is for the institution's time zone. If you prefer to use GMT, contact Support to configure this for your system.

• December 2018 Resource Management
For institutions that are configured for the Hong Kong Chinese searching language, the Hanzi to Pinyin transliteration process adds the most commonly used transliteration of the word to the record. See Add Hanzi to Pinyin Transliterations for more information.

• December 2018 Digital Resource Management / APIs
The d_avail command of the GET Bib API now supports digital titles in Dublin Core format.

• December 2018 Digital Resource Management
File encryption was activated in Amazon AWS.

• December 2018 Fulfillment SF: 00523110
Until now, when trying to renew a loan on the Primo My Account page for a user whose account was two days or less from the expiration date, the loan status was Loan cannot be renewed due to patron block. To display a more accurate description, a new label is available on the Discovery Interface Display Logic labels, c.uresolver.loan.loan_cannot_be_renewed. The default description is the existing text, Loan cannot be renewed due to patron block.
• **December 2018 Fulfillment - Resource Sharing SF:** 00450157 00429856
  An option to send the fulfillment note on the Resource Sharing Receive Slip Letter XML was added. To see the note, edit the XSL to include the following lines:
  
  ```xml
  <tr>
  <td>
    <b> @@fulfillment_note@@: </b>
    <xsl:value-of select="notification_data/fulfillment_note"/>
  </td>
  </tr>
  ```

• **December 2018 Fulfillment - Course Reserves / Analytics**
  The following fields were added to Leganto Student Usage > Student Usage:
  ○ Number of Files Downloaded
  ○ Students that Downloaded Files

• **December 2018 Fulfillment - Course Reserves / Analytics**
  The Citation Library Internal Tags field was added to the following locations:
  ○ Student Usage > Citations
  ○ Course Reserves > Reading List Citation

• **December 2018 Analytics**
  The following two measures were added to the Benchmark dashboard as tiles and graphs:
  ○ % of electronic portfolios in repository linked to CZ
  ○ % of electronic collections in repository linked to CZ

• **December 2018 Analytics**
  **Idea Exchange**
  The following fields were added to E-Inventory > Portfolio:
  ○ Perpetual Coverage Information Combined
  ○ Perpetual Embargo Months
  ○ Perpetual Embargo Operator
  ○ Perpetual Embargo Years
  ○ Portfolio Access Type

• **December 2018 Analytics**
  The Digital File Size (In Terabytes) field was added to Digital Inventory > Digital Measures.

• **December 2018 Analytics**
  **Idea Exchange**
  The following folders and fields were added to the E-Inventory subject area:
  To see a video on creating analytics reports with URL information, see [Create Analytics Reports of E-Inventory with URL Information](#).
  ○ Portfolio URL Information
• Portfolio Parser Parameters
• Portfolio Parser Parameters (override)
• Portfolio URL Type
• Portfolio URL
• Portfolio Static URL
• Portfolio Dynamic URL
• Portfolio Proxy Enabled
• Portfolio Proxy Selected

◦ Electronic Collection URL Information
  • Electronic Collection Level URL
  • Electronic Collection Level URL (override)
  • Electronic Collection Proxy Enabled
  • Electronic Collection Proxy Selected

◦ Service URL Information
  • Service Parser
  • Service Parser (override)
  • Service Parser Parameters
  • Service Parser Parameters (override)
  • Service Dynamic URL
  • Service Proxy Enabled
  • Service Proxy Selected
  • Service URL Type

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**Note**

Only information added from the beginning of the December release is included in these fields.

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• **December 2018 Analytics**

  In preparation for a future release, which will include Cost Per Use in the E-Inventory Subject Area, additional infrastructure changes were made to the E-Inventory subject area of Alma Analytics. These changes will in no way affect existing reports and functionality.

• **December 2018 Analytics**

  **Idea Exchange**

  When item loans are anonymized, the statistical categories of the patron record now remain available.

• **December 2018 Administration and Infrastructure**

  **Idea Exchange**

  In the persistent menu's Help menu, the following items now appear for all users.
Help Menu

- The date of the last index. A full reindexing of the Alma repository is done twice a year (a detailed explanation of the process can be found here). If you are a Depositing Administrator, General System Administrator, or Repository Administrator, the date is a link. Select the link to view the indexing job report.
- A link to the most recent Alma release notes.

- **December 2018 Administration and Infrastructure** SF: 00505966 00507769 00508327 00510311 00188133 00241816
  Job names and their descriptions are now translatable.

- **December 2018 Alma-Summon Integration**
  Hypertext links were added to the **Subject** and **Creator** fields on the Alma Services page. Select to invoke a Summon search using the information from the selected field.

Alma Services Page Hypertext Links

- **December 2018 APIs**
  It is now possible to retrieve and update local authorities using APIs. For details, see: https://developers.exlibrisgroup.com/alma/apis/bibs

- **December 2018 APIs**
  New APIs for the update of invoice payment status and details were released in preview mode. For details, see: https://developers.exlibrisgroup.com/alma/apis/acq
Content Operations - December 2018 Enhancements

Authorities Community Zone Updates - December 2018

**December 2018 Content Operations**
The following are the Library of Congress subject authority updates for the period of October 18th through November 15th:

- Number of records updated: 85
- Number of records added: 232
- Number of records deleted: 46

The following are the Library of Congress name authority updates for the period of October 18th through November 15th:

- Number of records updated: 15595
- Number of records added: 24975
- Number of records deleted: 390

The following are the Library of Congress Genre/Form Terms (LCGFT) updates for the period of October 18th through November 15th:

- Number of records added: 5

New Electronic Collections Added to the Alma CKB - December 2018

**December 2018 Content Operations**
The following electronic collections were added to the Alma Community Zone from October 22nd through November 18th:

- AccessBiomedical Science
- APA Books E-Collection 2012
- APA Books E-Collection 2013
- APA Handbook of Research Methods in Psychology
- ATLA Religion Database with ATLASerials Plus
- eBook - Health Professions 2018 [EBCHP18]
- eBook - Immunology and Microbiology 2018 [EBCIM18]
- eBook - Physics and Astronomy 2018 [EBCPA18]
- eBook - Veterinary Medicine 2018 [EBCVM18]
- Ebscohost Ebooks Comprehensive Academic Collection (North America)
- Ebscohost Ebooks Comprehensive Academic Collection Worldwide
- Ebscohost Ebooks Engineering Core Collection
- Ebscohost Ebooks University Press Collection (North America)
- Ebscohost Ebooks University Press Collection Worldwide
• Educause
• JoVE Behavior
• JoVE Biochemistry
• JoVE Bioengineering
• JoVE Biology
• JoVE Cancer Research
• JoVE Chemistry
• JoVE Developmental Biology
• JoVE Engineering
• JoVE Environment
• JoVE Genetics
• JoVE Immunology and Infection
• JoVE Medicine
• JoVE Neuroscience
• JoVE Science Education: Analytical Chemistry
• JoVE Science Education: Basic Methods in Cellular and Molecular Biology
• JoVE Science Education: Behavioral Science
• JoVE Science Education: Biochemistry
• JoVE Science Education: Bioengineering
• JoVE Science Education: Biology I
• JoVE Science Education: Biology II
• JoVE Science Education: Cell Biology
• JoVE Science Education: Chemical Engineering
• JoVE Science Education: Cognitive Psychology
• JoVE Science Education: Developmental Biology
• JoVE Science Education: Developmental Psychology
• JoVE Science Education: Earth Science
• JoVE Science Education: Electrical Engineering
• JoVE Science Education: Emergency Medicine and Critical Care
• JoVE Science Education: Environmental Microbiology
• JoVE Science Education: Environmental Science
• JoVE Science Education: Experimental Psychology
• JoVE Science Education: General Chemistry
• JoVE Science Education: General Laboratory Techniques
• JoVE Science Education: Genetics
• JoVE Science Education: Inorganic Chemistry
• JoVE Science Education: Lab Animal Research
• JoVE Science Education: Lab Safety
• KB+ JISC Collections JSTOR Music Enhanced Collection 2018-2021
• KB+ JISC Collections JSTOR Music Legacy Collection 2018-2021
• KB+ JISC Collections JSTOR Religion and Theology Collection 2018-2021
• KB+ JISC Collections JSTOR Sustainability 2018-2021
• LWW Health Library - Anatomical Collection
• Ministry Matters
• National Council on Public History Publications
• NetLibrary Lyrasis Shared Collection I
• NetLibrary Lyrasis Shared Collection II
• NetLibrary Lyrasis Shared Collection III
• NetLibrary Lyrasis Shared Collection IV
• NetLibrary Lyrasis Shared Collection IX
• NetLibrary Lyrasis Shared Collection V
• NetLibrary Lyrasis Shared Collection VI
• NetLibrary Lyrasis Shared Collection VII
• NetLibrary Lyrasis Shared Collection VIII
• O'Reilly Safari Learning Platform: Academic Edition
• Routledge religion online
• SAGE CNPeReading Journals
• SAGE CQ Press Annual Collection 2015
• SAGE CQ Press Annual Collection 2016
• SAGE CQ Press Annual Collection 2017
• SAGE CQ Press Annual Collection 2018
• SAGE CQ Press Congress Collection
• SAGE CQ Press Public Affairs Collection
• SAGE CQ Press Researcher Online
• SAGE IMechE Archive
• SAGE IMechE Complete Collection
• SAGE IMechE Complete Collection With Archive
• SAGE IMechE Proceedings Collection
• SAGE IMechE Proceedings Collection With Archive
• Sistema de Bibliotecas de la UNMSM
• SMA: Sports Market Analytics
• Springer Nature German Automotive
• Springer Nature Nature LYRASIS
• Springer Nature Oa Journals
• SpringerLink Books Biomedical and Life Sciences 1990-1999
• SpringerLink Books Biomedical and Life Sciences 2000-2004
New External Search Resources - December 2018

December 2018 Content Operations
The following external search resources were added to Alma Community Zone for the December release:

- ZDB SRU
- DNB SRU New - This is a new version of the DNB external resource that already exists and should be used instead of the existing one (German National Library - MARC 21).
Next Release Sneak Preview (for January 2019)

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

- Allow Ordering Network Zone-Managed Resources with Local License – Member institutions will be able to order Network Zone-managed resources based on locally managed licenses.
- Price Note Field – It will be possible to assign a Price note field to invoice lines.
- Automatically Remove Interested Users – You will be able to automatically remove interested users from closed or canceled PO lines.

Resource Management

- Prefer ID-based View It Services – To improve the quality of linking, View It services that link to an article based on a provider ID will be presented as the first option to the end user (note that you will be able to select to turn this feature off).
- Search for Specific Collection – It will be possible to search for a specific collection when configuring display logic rules.

- Idea Exchange: Display Logic Enhancements – Display logic will be enhanced to include:
  - The ability to create complex rules, including the ability to specify multiple services, electronic collections, and interfaces per rule
  - An improved user interface for searching and selecting electronic services/electronic collections
  - The ability to control the order of the display logic rules

Fulfillment

- Idea Exchange: Remove Lost Loans from Patron’s Loan List – Lost loans that have been paid will automatically be removed from the patron’s loan list.

- NERS Enhancement: Multiple Printers Linked to Circulation Desks – It will be possible to attach multiple printers to circulation desks.
Digital Resource Management

- Enhancement to Access Rights – Access rights will be enhanced with the ability to block the download of files.

Resource Sharing

- Conditional Supply Information – The borrower and lender will be able to communicate conditional supply information using the Conditional and Conditional Reply messages.

Analytics

- New Combined Normalized Title and Author Field – A new field consisting of the first 100 characters of the normalized title and the first four characters of the author will be added to the Bibliographic Details shared folder. This field will be used in various reports for overlap and duplicate analysis.

- Bibliographic/Holdings Local Fields to Be Exported to Analytics – It will be possible to define any bibliographic field, and not only a 9XX field, to be exported to Analytics.

- New Cost Usage Folder in the E-Inventory Subject Area – The new Cost Usage folder in the E-Inventory subject area will eventually replace the existing Cost Usage subject area. This will allow for enhanced usage and cost per use reports, taking advantage of the data already in the E-Inventory subject area.

Administration and Infrastructure

- New List Navigation Capabilities – New list navigation capabilities will enable navigation using up/down keys.

APIs

- Idea Exchange: A new API will allow you to create purchase requests.
Resolved Issues

• **December 2018 Acquisitions** SF: 00619185 00613427
  A user without an Acquisition role could navigate to a PO line using the View Details link in the inventory item, and then select Reopen a closed PO line. This was fixed.

• **December 2018 Acquisitions** SF: 00495767 00489598
  A Java error appeared when trying to reactivate a deferred PO line. This was fixed.

• **December 2018 Acquisitions** SF: 00459703
  When trying to create a new PO from multiple PO lines on the PO Lines to Package page, a Java error sometimes appeared. This was fixed.

• **December 2018 Acquisitions** SF: 00567746 00168909 00119929 00515675 00501162 00552013 00429088
  When using a template to create a PO line, if the template was created from a different type of inventory (electronic or physical), an error appeared. This was fixed.

• **December 2018 Acquisitions** SF: 00521749
  An error appeared when removing the quantity in the Items Arrived section on the Receive New Items page. This was fixed.

• **December 2018 Acquisitions** SF: 00521944 00367718
  On the Receive New Material page, in the One Time tab, the list of PO lines is now sorted by the PO line reference number, rather than the PO line ID, which did not appear in the Alma UI.

• **December 2018 Acquisitions** SF: 00549259
  When a vendor had more than one vendor account and the Available For in the vendor was changed from institution to a library, the Available For in the vendor account was removed from all vendor accounts except the first in the list. This was fixed, and now changing the Available For in the vendor now changes the Available For in the relevant vendor accounts.

• **December 2018 Acquisitions** SF: 00523556 00473183 00544800 00502268 00574894 00541004 00542762 00578651
  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.

• **December 2018 Administration and Infrastructure** SF: 00568643
  On the Purchase Requests page, the Query to Requester pop-up window always appeared in English. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00602155 00584705 00548805
  You can now delete and edit existing blocks of type consortial block. Note that you cannot add a consortial block using the UI.

• **December 2018 Administration and Infrastructure** SF: 00537188 00542552
  Users with the read-only General System Administrator role were able to edit General Electronic Services. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00448492
  In some cases, the export users job failed due to a technical issue. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00598469
  The label The item status is “[0]” and cannot be renewed (ExLibMessage 401169 INFRA) could not be translated. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00576093 00544339 00570580
  The vertical line character (|) created a problem when it appeared in a title. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00484221
  In the German interface, when creating an itemized title set from imported records, the name does not appear correctly - DatensÄtze, instead of Datensätze. This was fixed.

• **December 2018 Administration and Infrastructure** SF: 00537288
  The label Add material type for 007 could not be translated. This was fixed.
• December 2018 Administration and Infrastructure SF: 00543582
  The transliteration of 乐/樂 was fixed.

• December 2018 Administration and Infrastructure SF: 00501648 00192528 00494465 00560564
  An advanced Search for Title with the option Starts With did not work properly when the search string contained an apostrophe ('). This was fixed.

• December 2018 Administration and Infrastructure SF: 00562575
  A Hanja search using Hangul 六 was incorrectly transcribed as 陆 instead of the correct in this case 육. This was fixed.

• December 2018 Administration and Infrastructure SF: 00557618 00496028
  The operator Contains exact phrase starting with, which is available for several advanced search fields, now requires only two characters in the search string, instead of three. The fix requires the full inventory indexing, which will occur during the month of December.

• December 2018 Administration and Infrastructure SF: 00528993
  The message Item that was claimed as returned has been checked in, which appears when scanning an item whose loan is in Claim Returned status, could not be translated. This was fixed.

• December 2018 Analytics SF: 00575823 00578823 00563556
  When the Item Creation Date field was added to a Physical Items report, the Num of Items measure was doubled. This was fixed.

• December 2018 Analytics SF: 00573628
  In the Digital Inventory subject area, the Representation Creation Date was incorrect. This was fixed.

• December 2018 Analytics SF: 00516457
  Running a report on more than one fiscal year produced incorrect expenditure values. This was fixed.

• December 2018 Analytics SF: 00577249 00577273 00570789 00576528 00577251
  Holdings records without items were not updated when there was a change in the Physical Items subject area. This was fixed.

• December 2018 Analytics SF: 00565610
  There was an issue running a report when filtering by date range. This was fixed.

• December 2018 Analytics SF: 00583676 00582102 00524619
  The Evaluate command did not work in the column formula. This was fixed.

• December 2018 Analytics SF: 00468124 00513363 00411175 00525306 00574294 00448637 00423956 00450153 00561048 00424533 00381023 00584868
  There were differences between the usage and cost per usage data. These differences were resolved.

• December 2018 Analytics SF: 00143183 00570174 00560440
  In the Cost Usage subject area, there was a discrepancy between the Cost Usage report and the cost in Alma. This was fixed.

• December 2018 Analytics SF: 00588578
  In some cases, the Sent Date did not appear for PO lines. This was fixed.

• December 2018 Analytics SF: 00232320
  The create date differed from the date in the Item Editor due to a time zone issue. This was fixed.

• December 2018 Analytics SF: 00585639 00574718
  Fields ISSN and ISSN (Normalized) displayed each ISSN twice. For ISSN, non-normalized and normalized versions appeared, and for Normalized, the normalized version appeared twice. This was fixed. In addition, the display order was from bottom to top, instead of from top to bottom. This was fixed.

• December 2018 Analytics SF: 00571447 00563556
  In very specific scenarios there were some duplicate dates and some duplicate loans. The issue was fixed.

• December 2018 APIs
  The MmsTagSuppressed task could not be part of a normalization process. This was fixed.

• December 2018 APIs SF: 00587989 00606406
  The GET PO Line API failed for records that had interested users without email addresses. This was fixed.

• December 2018 APIs SF: 00541684
  The Get Items API with ALL as the holdings ID did not return the <requested> field. This was fixed.

• December 2018 APIs SF: 00578590 00621231 00604910 00607381 00556764 00574565 00580423
  The electronic portfolio API could not PUT or POST. This was fixed.
• **December 2018 Collaborative Networks** SF: 00576586 00578204 00576586 00585857
  Opening View It in Alma for Network Zone resources resulted in no full text. This was fixed.

• **December 2018 Digital Resource Management** SF: 00601049 00588734
  On a small screen, you could not download and view files in the Alma Viewer. This was fixed.

• **December 2018 Digital Resource Management** SF: 00529126
  The Global Representation Changes Job repeatedly failed for specific collections. This was fixed.

• **December 2018 Digital Resource Management** SF: 00606244
  Hebrew filenames did not appear properly in the Universal Viewer and the Internet Archive Book Reader Viewer. This was fixed.

• **December 2018 Fulfillment** SF: 00509486
  When entering a user in **Patron ID** of the Managing Patron Users, and then entering another user without deleting the first, in some cases the **Notes** tab displayed the notes of the first user. This was fixed. Now, to switch between users, you must select the X button to clear the first user's data.

• **December 2018 Fulfillment**
The fine/fee type field was not included in the bursar export file for some fine/fee types. This was fixed.

• **December 2018 Fulfillment** SF: 00587036
  In the Get It holdings list, the related holdings indicator did not appear when using the enable holdings configuration option. This was fixed.

• **December 2018 Fulfillment** SF: 00537914 00506375
  In some cases, when a manual due date change was made on a recalled loan, and the canceled recall policy was **Restore to Original**, the new due date was incorrect when the recall was canceled. This was fixed, and now the due date is restored to the most recent manually changed due date, if it exists.

• **December 2018 Fulfillment** 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.

• **December 2018 Fulfillment** SF: 00563743
  Circulation desk configuration changes appeared even after selecting **Cancel**. This was fixed.

• **December 2018 Fulfillment** SF: 00532115 00512177
  In some cases, you could not add a calendar entry when time changes between daylight savings time and standard time incorrectly seemed to cause overlapping entries. This was fixed.

• **December 2018 Fulfillment** SF: 00451561 00466522 00460744 00593927
  When a renew action for a loan was blocked due to the Maximum Renewal Period policy, sometimes the block display window did not appear and the block could not be overridden. This was fixed.

• **December 2018 Fulfillment** SF: 00553614
  In Manage Patron Services, when submitting a request, entering data in the title field was slow. This field is now more responsive.

• **December 2018 Fulfillment** SF: 00543886 00539142
  Selecting the number of requests in physical item search results sometimes returned a Java error. This was fixed.

• **December 2018 Fulfillment, Acquisitions** SF: 00554927 00352107
  If an item's process type was acquisition and a patron physical item request was created for personal delivery, when the item was scanned in as **Done** at the Acquisitions department, the message **Could not evaluate destination** appeared as the **Destination**. The item went into transit to an incorrect destination. This was fixed, and the item now goes into transit to a circulation desk which supports personal delivery, as expected.

• **December 2018 Fulfillment, Digital Resource Management** SF: 00554912 00514192 00529711 00587078 00563106 00601529
  When managing In Process items, selecting **Add Digital Inventory to Request** resulted in a Java error. This was fixed.

• **December 2018 Fulfillment - Resource Sharing** SF: 00466564
  A digital borrowing request with a barcode did not create a lending fulfillment request for a specific barcode, but rather a request for all copies. This was fixed.
In some situations, such as when a user accidentally scanned in an item twice or received the same NCIP message twice, a resource sharing lending request appeared as if it had multiple barcodes. These requests could not be deleted or removed after the item was returned. To fix this issue, you can ask Ex Libris to run a data corrector to remove duplicate barcodes. When the data corrector corrects a request, a note appears in the request indicating that it was most recently updated by the data corrector. Note that users should use the correct workflow for shipping using the ship items interface to avoid duplicating barcodes.

- **December 2018 Fulfillment - Resource Sharing SF: 00518582**
  The Borrowing Requests task widget was empty if the user had roles only for a non-default resource sharing library. This was fixed.

- **December 2018 Fulfillment - Resource Sharing SF: 00519764 00564552 00488418 00494115**
  When editing an ARTEmail partner, the Add Customer ID pop-up pane displayed the Customer ID code and its password. This was fixed and now the password is hidden.

- **December 2018 Fulfillment - Resource Sharing SF: 00586543 00475270 005279149 00527399 00540615 00544611 00601447 00605551 00577032 00525782 00534142 00583297 00497954 00583300**
  The number of requests reported by the Tasks Widget for tasks With active general massages – unassigned and With active notes – unassigned did not match the numbers of requests in the task list. This was fixed.

- **December 2018 Fulfillment - Resource Sharing SF: 00542008**
  The Borrowing Requests task widget was empty if the user had roles only for a non-default resource sharing library. This was fixed.

- **December 2018 Fulfillment - Resource Sharing SF: 00569682**
  Inactive reading lists appeared on the Scan in Items page and when adding items to a reading list after a repository search. This was fixed, and inactive reading lists no longer appear.

- **December 2018 Fulfillment - Course Reserves SF: 00588748**
  In Analytics, in the Leganto Student Usage subject area, when Usage Level was not equal to Citation, student type displayed ALL in the report. This was fixed, and now when Usage Level is not equal to Citation, student type is empty.

- **December 2018 Fulfillment - Course Reserves / APIs SF: 00581210 00593870**
  When a course had multiple reading lists, only one reading list was retrieved by the Retrieve Reading Lists API. This was fixed.

- **December 2018 Resource Management SF: 00353823**
  830 subfield $n did not appear in the search results. This was fixed. The new results include series details from field 830 with the following subfields: $a, $d, $f, $k, $l, $n, $p, $s, $x, $v. The fix requires the full inventory indexing, which will occur during the month of December.

- **December 2018 Resource Management SF: 00590650**
  You could not edit or delete items created by a Legal Deposit. This was fixed.

- **December 2018 Resource Management SF: 00583508**
  On the List of Items page, when selecting Duplicate, Add, or Change Holdings, the pagination was reset to the first page. This was fixed.

- **December 2018 Resource Management SF: 00591462**
  For UNIMARC records, when there were 011 $a and $f, $f was incorrectly returned as eissn. This was fixed.

- **December 2018 Resource Management SF: 00571493 00563204**
  When moving a set of portfolios from one electronic collection to another, the following error sometimes appeared: **There is already a running background process for source/destination electronic collection. Please try again later.** This was fixed.

- **December 2018 Resource Management SF: 00481937**
  The AVA published information of an item in a temporary location did not contain the bibliographic record’s MMS ID. This was fixed.

- **December 2018 Resource Management SF: 00453966**
  The search option Public Note (Portfolio) did not return the correct results when using the condition Starts With. This was fixed. The fix requires the full inventory indexing, which will occur during the month of December.

- **December 2018 Resource Management SF: 00543005 00525564 00580420 00591627 00556850 00572997**
  An advanced search for Tag Suppressed (Title) returned no results. This was fixed.
• **December 2018 Resource Management SF: 00239436**
  In the advanced search for electronic collections, a search for **Activation Date (Electronic Collection)** was empty and did not retrieve accurate results. This was fixed. The fix requires the full inventory indexing, which will occur during the month of December.

• **December 2018 Resource Management SF: 00585761 00585405**
  Some of the collection search operations did not return any results. These were fixed.

• **December 2018 Resource Management SF: 00576850 00531571 00576900 00577285 00451838 00451838**
  When non-preferred terms of authority held special characters (this mostly happened in GND authorities), searching for local bibliographic records by the authority non-preferred terms did not retrieve records linked to the Network Zone. This was fixed.

• **December 2018 Resource Management SF: 00382697**
  In a repository search for Electronic Title/Portfolio/Collection with the Available For group empty, the results were not correct. This was fixed.

• **December 2018 Resource Management SF: 00563804**
  Users without the Repository Manager role could not see the holdings and items links when opening a public set. This was fixed, and now Physical Inventory Operator can also see the links.

• **December 2018 Resource Management SF: 00556850 00531571 00576900 00577285 00451838 00451838**
  When non-preferred terms of authority held special characters (this mostly happened in GND authorities), searching for local bibliographic records by the authority non-preferred terms did not retrieve records linked to the Network Zone. This was fixed.

• **December 2018 Resource Management SF: 00402005**
  The **Advanced Search Is Local (Electronic Collection)** did not work for an electronic collection search. This was fixed. The fix requires the full inventory indexing, which will occur during the month of December.

• **December 2018 Resource Management SF: 00476158 00597637 00594042 00611541 00590183 00590356 00587502 00586615 00507009 00583953 00447772 00582971 00589592 00584846 00593385 00585437**
  In some cases, when filtering the Get It holdings list by volume, description, and so forth, and then opening the item list of a specific holdings record, an empty label appeared indicating there were no items for this holdings even though there were. This was fixed.

• **December 2018 Resource Management SF: 00575430**
  The **Delete** and **Move** actions were available for electronic portfolios in the Community Zone tab of search results. These were removed.

• **December 2018 Resource Management SF: 00568694**
  Non-filing indicators (<<, >>) appeared in the display value of GND headings. They no longer appear.

• **December 2018 Resource Management SF: 00576444**
  When using configuration **handle_773_8_relation_as_relation**, bound with relations were not generated. This was fixed.

• **December 2018 Resource Management SF: 00570443**
  The MARC21 Expand Holding By 863/4/5 Task did not work for some holdings. This was fixed.

• **December 2018 Resource Management, Collaborative Networks SF: 00568694**
  In the MD Editor, you could not save a Network Zone template and an error appeared. This was fixed.

• **December 2018 Resource Management SF: 00552213**
  When a bibliographic record was changed without saving the record, it was not possible to add a holdings record, resulting in a broken holdings appearing in the MD Editor. This was fixed.

• **December 2018 Resource Management SF: 00459280**
  Alma displayed the subfields in an incorrect order for MARC 21 authority records. This was fixed, and now the subfields are taken from all fields according to their original cataloging order rather than by alphabetical order. The fix requires the full inventory indexing, which will occur during the month of December.

• **December 2018 Resource Management, Analytics SF: 00493392**
  When the code table Local Parameters for Reports was customized, for example **local_parameter_1** was set to local field 983, and there were several 983 fields in a record, in Analytics, the mms display field **Local Param 1** contained
the 983 fields in reverse order, delimited by semicolons. This was fixed and now the local fields are concatenated according to their original cataloging order. The fix requires the full inventory indexing, which will occur during the month of December.

- **December 2018 Resource Management** SF: 00195862 00194714 00462269 00207811 00170226 00425121 00176552 00610892 00226128
  Resource type rules written for microforms did not take into account that the 008 pos. 23 for maps format does not contain the same information as pos. 23 for the other formats. This was fixed.

- **December 2018 Resource Management** SF: 00542025
  The MD Editor incorrectly alerted when a KORMARC record contained the field 008 that contained empty positions 26-27 or 38-39. This was fixed.

- **December 2018 Resource Management** SF: 00554507
  Controlled vocabulary lists are now sorted in an alphabetical order, and capital letters are not sorted before small letters.

- **December 2018 Resource Management** SF: 00533760
  In the Authority Control Task List > Ambiguous headings, when you selected Edit, the bibliographic record appeared instead of the headings. This was fixed.

- **December 2018 Resource Management** SF: 00553195
  In the MD Editor, field 830 2nd indicator (non-filing characters) was not considered for authority control. This was fixed.

- **December 2018 Resource Management** SF: 00599083
  Some types were missing in the All tab in the authority control task list. This was fixed.

- **December 2018 Resource Management** SF: 00527945
  In the MD Editor, for UNIMARC records, F3 was functioning, but incorrectly for 676 (call number field). It should not have functioned, and is now disabled for this field.

- **December 2018 Resource Management** SF: 00507253
  When using F3 lookup for GND authority records linked to bibliographic records, the navigation buttons did not work correctly. This was fixed.

- **December 2018 Resource Management** SF: 00502225 00516220 00485619 00532244 00490036 00574999
  Some authority records were not available using F3 > View, and could not be linked using Select. These were fixed.

- **December 2018 Resource Management** SF: 00582466
  A new order import profile failed with the error *File Failed in Additional Services Processing* when there was a special character in the fund code. This was fixed.

- **December 2018 Resource Management** SF: 00556870
  You could not manage an import when there was no user assigned to the import. Any Catalog Administrator, Catalog Manager, Purchasing Manager, or Purchasing Operator can now release the assignment of these imports.

- **December 2018 Resource Management** SF: 00551595
  In the MD Editor, for UNIMARC records, in field 700, if the second indicator was 0, a comma was added when displaying the search results. This was fixed. The fix requires a full inventory indexing, which will occur during the month of December.

- **December 2018 Resource Management** SF: 00567810 00551448 00496570 00578251 00620489 00517256 00604026 00568583 00584851 00519741 00524302 00597578 00575241 00500324 00523688 00518152 00513578 00524480 00490766 00563997 00597519 00566331 00548235
  On the Resolve Import Issues page, selecting Validation > View Records > View Errors resulted in a page with no contents. This was fixed.

- **December 2018 Fulfillment - Course Reserves / APIs** SF: 00527031 00568092 00569415
  When using the courses API, you couldn’t pass a submit list by date value to the POST or PUT APIs. This was fixed.