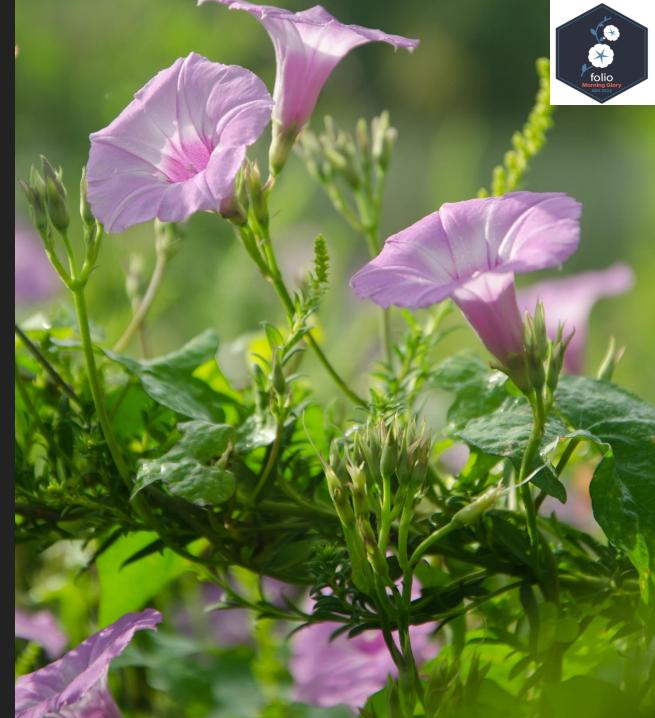


Morning Glory R2 2022 Release Digest





Who has made it

Key Morning Glory Features & Numbers

Thunderjet

Firebird

Folijet

Vega

Spitfire

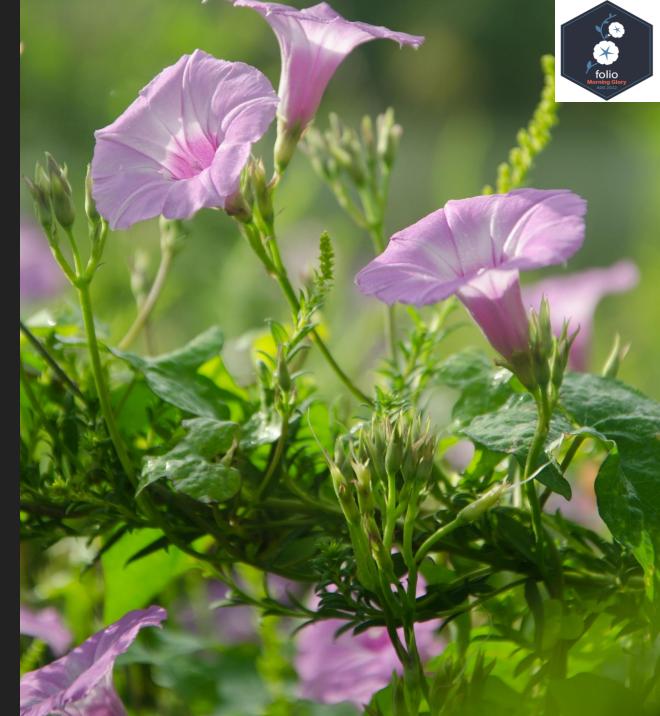
Prokopovich

Bienenvolk

Modules & Versions

Key Nolana Proposed Features

Useful Links





Who has made it

MEET THE TEAMS

Spitfire

Spring Force

Bienenvolk(ERM)

Stripes Force

<u>UNAM</u>

Vega

Leipzig

Mjolnir

Firebird

Folijet

Kitfox

Thor

<u>K-Int</u>

BAMA

Sif

Volaris

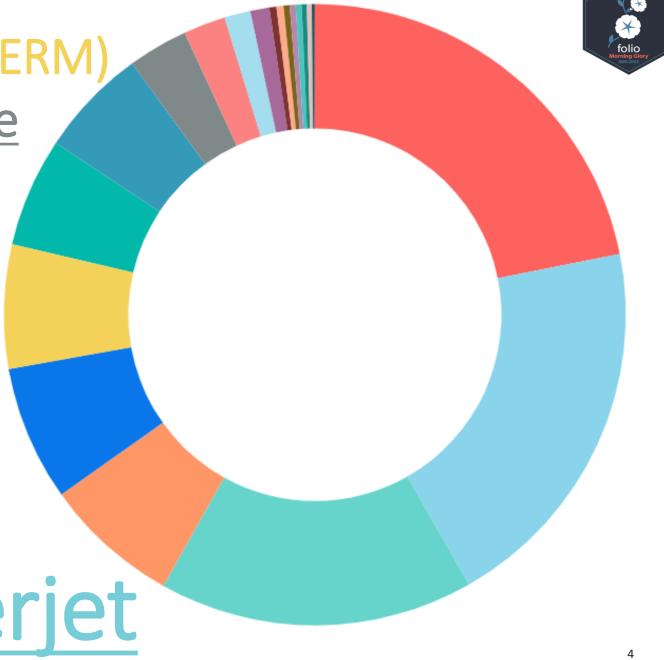
Prokopovych

Core: Platform

PTF

FOLIO DevOps EBSCO - FSE

Thunderjet





Key Morning Glory Features & Numbers

BULK-EDIT

- Users (csv)
- Item locations (in-app)
- Item statuses (in-app)

CATALOGING

- Delete authority records
- Export authority records
- Browse contributors
- MARC validation improvements phase 1
- (quickMARC) display data field protection indicator
- (quickMARC) optimistic locking

DATA IMPORT

- Performance & stabilization
- Update inventory records by match on POL and VRN
- Add Administrative note to Instance, Holdings, and Items
- Data import log enhancements
- Data field protection improvements
- · Permissions refinement

INVENTORY APP

Search improvements

ACQUISITIONS



- Stabilization
- Export acquisitions data
- Add additional functionality to GOBI mapping profiles
- Update FOLIO<>EBSCONET order renewal logic
- Allow user to edit instance connected to POL
- Carry POL 'rush' indicator to corresponding receiving record
- Settings > Configure Organization types

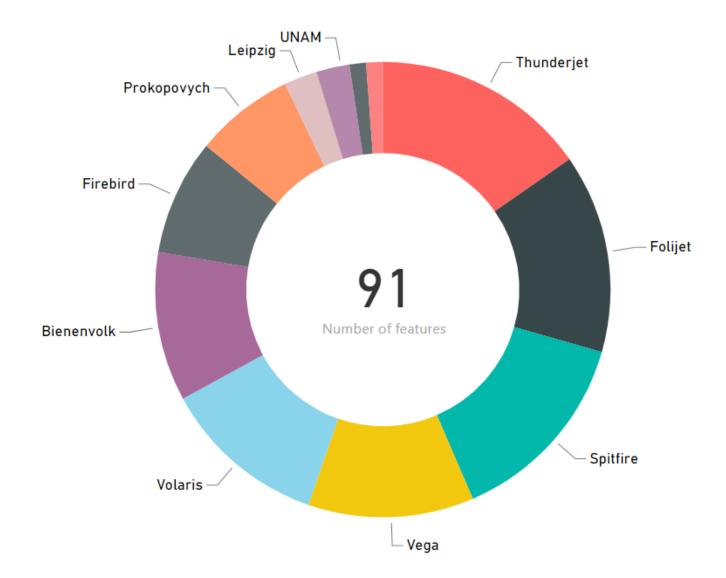
CIRCULATION / USERS

Title level requests

Morning Glory (R2 2022) dashboard - https://issues.folio.org/secure/Dashboard.jspa?selectPageId=12204



Morning Glory Features

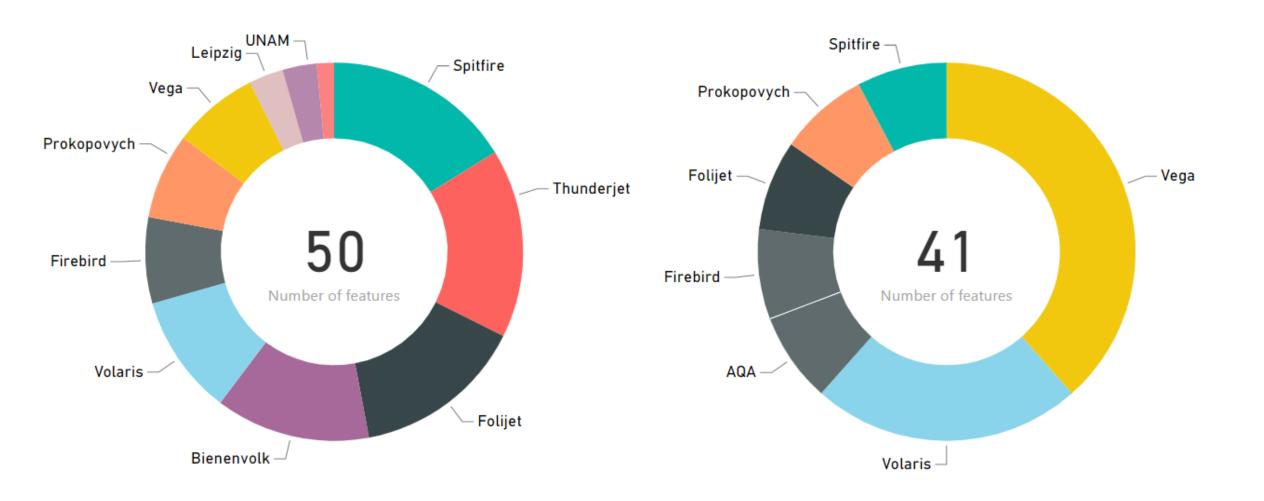


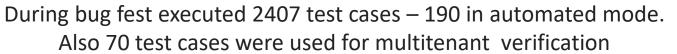


Dev teams have created not only new deliverable features. They have been focused on quality improvements tie to integration tests development, making automated end2end tests, tech debt and etc.

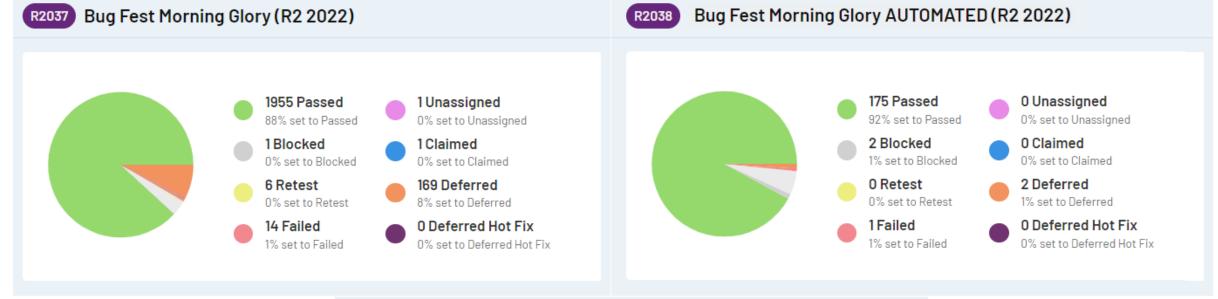
Morning Glory Functional Features

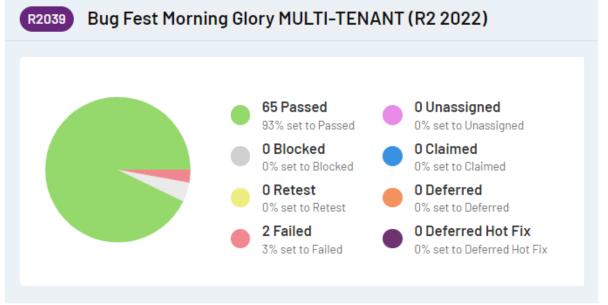
Morning Glory Non-Functional Features







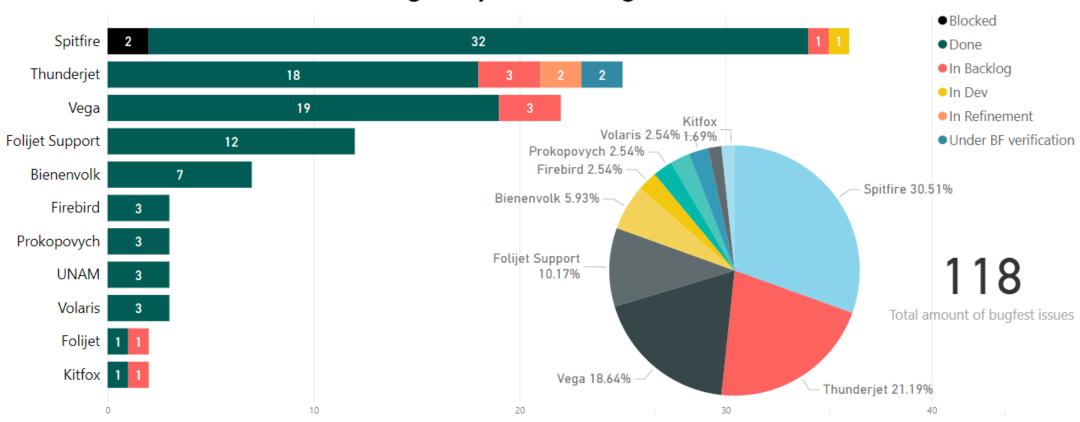






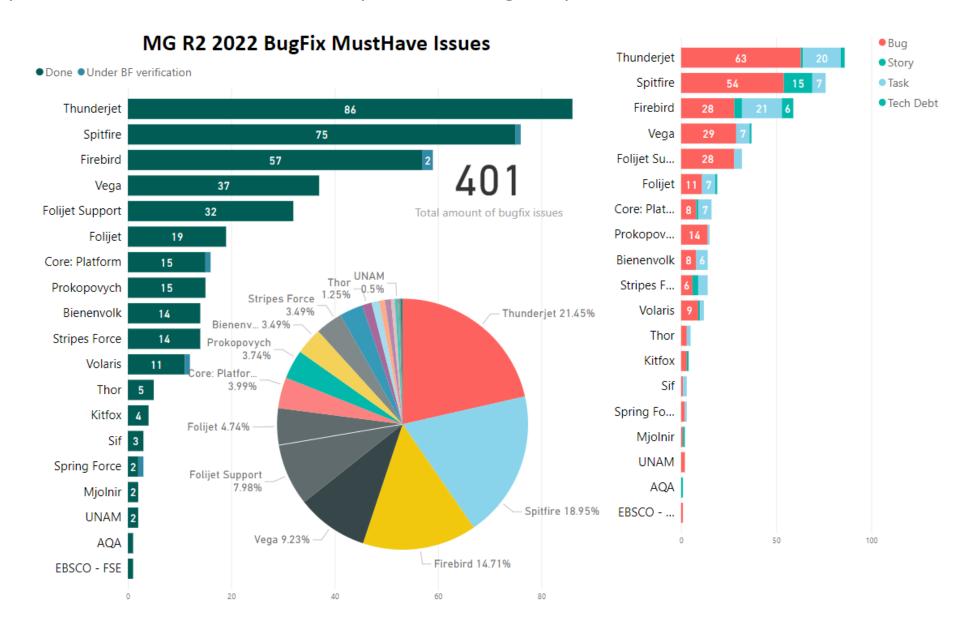
118 issues has been found while executing test cases by our testers

Morning Glory R2 2022 BugFest Issues

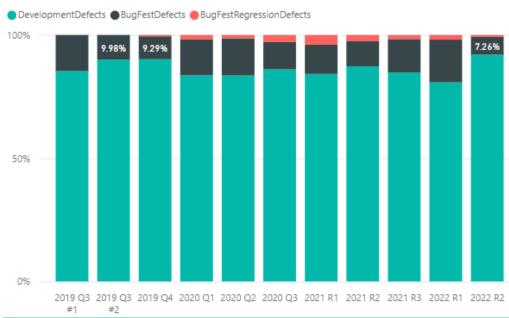




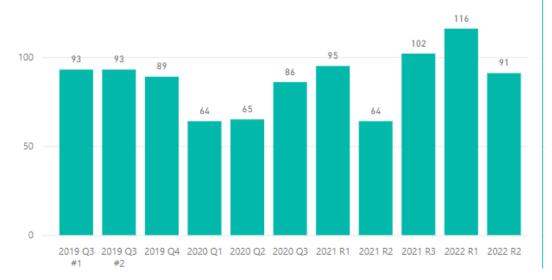
During bugfix period 401 issues were delivered as part of Morning Glory release: defects, stories, tasks and tech debt



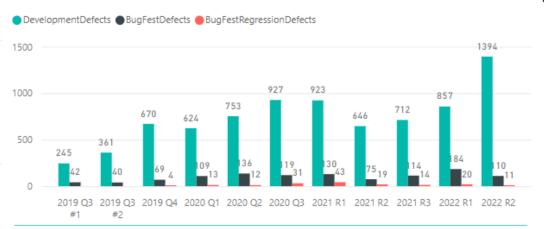
Defects in percentage at release



Features at release



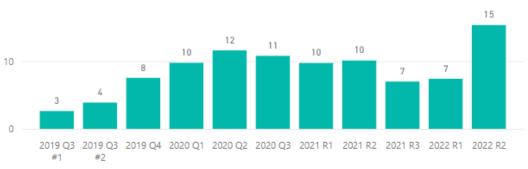
Defects count at release



Bugfest defects per feature at release



Development defects per feature at release





Thunderjet

Manage Voucher Export without needing to access settings

folio Morning Glory Muzzosa

PROBLEM

- 1.Users must be granted access to settings area to manage voucher exports.
- 2. Configuration of export settings is accessible to users that only need to run or download exports.

SOLUTION

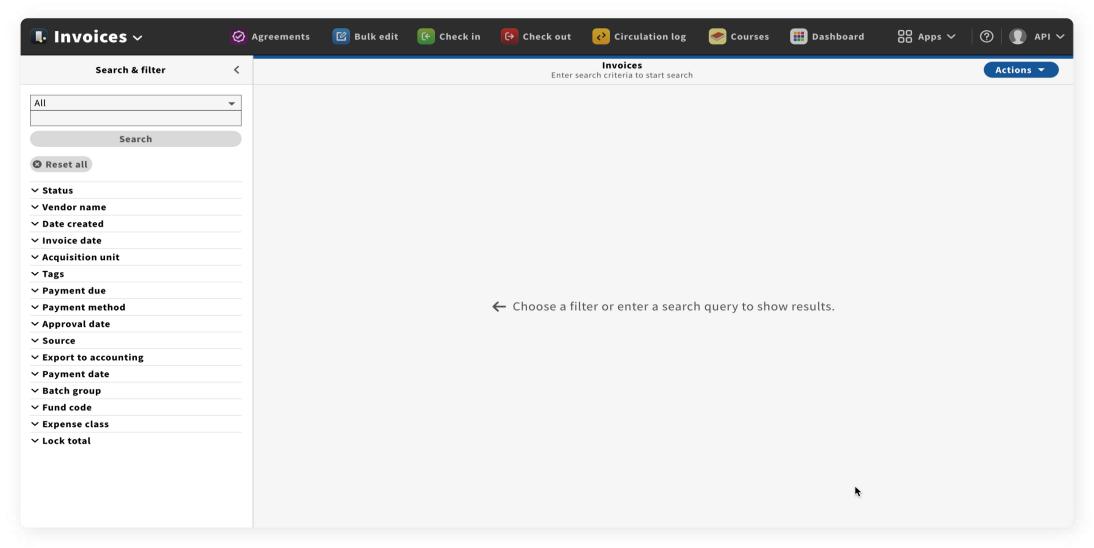
Move Voucher exports from settings to invoice UI and add separate permissions for accessing this function.

WORK	
■ UINV-368 Add "Voucher export" to actions menu	⊗ CLOSED
■ UINV-369 Select batch group and display existing exports	⊗ CLOSED
■ UINV-370 Run manual export and display toast	 CLOSED
■ UINV-371 Download batch export files from full screen view	⊗ CLOSED

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UXPROD-3600

Manage Voucher Export without needing to access settings



Add additional functionality to GOBI mapping profiles

folio Morning Clory

PROBLEM

The GOBI integration currently provides configuration for populating limited number of Order and Order line data.

SOLUTION

- Add additional fields as potentially mappings for GOBI order data
- Add lookup translation for Account number and other necessary data points

WORK		
MODGOBI-129 Add acquisition unit and internal note fields to GOBI configur	≋	CLOSED
MODGOBI-132 Adjust GOBI mapping for subaccount to perform lookup	*	CLOSED
$\hfill \square$ MODGOBI-135 Allow GOBI order key to be added as a product ID so it can b	×	CLOSED
MODGOBI-136 Add configuration to allow libraries to specify if a GOBI order	*	CLOSED
MODGOBI-137 Invalid ISBN failing order line creation	≋	CLOSED
MODGOBI-152 Add additional PO/POL fields to GOBI configuration mapping	*	CLOSED
MODGOBI-166 Move acq unit mapping logic in model to the translation object	≋	CLOSED
MODGOBI-167 Remove unusable fields from mapping	≋	IN BUGFIX RE

Update FOLIO<>EBSCONET order renewal logic

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PROBLEM

When users choose not to renew material FOLIO is not able to cancel those orders. Notes that users add in the EBSCONET interface are not carried over to FOLIO

SOLUTION

Mapping order type data from EBSCONET to set order line status to cancelled when needed. Adding additional data mappings to capture notes.

WORK

MODEBSNET-13 Update logic for supporting fund expense classes	*	CLOSED
MODEBSNET-15 Dates are being input as 01/01/0001	≋	CLOSED
MODEBSNET-22 Support canceling POL(s) through EBSCONET integration	*	CLOSED
MODEBSNET-27 Update logic for supporting "customer note" from EBSCON	≋	CLOSED
MODEBSNET-30 Update logic for supporting "Renewal note" from EBSCONET	*	CLOSED
MODEBSNET-33 Update logic for supporting "customer note" from EBSCON	≋	CLOSED
MODEBSNET-39 Renewal note is blank after update	*	CLOSED
MODORDERS-636 Update po lines when an order is closed with the "Cancell	≋	CLOSED
MODORDERS-663 Update PO workflow status based on cancelation of POLs.	≋	CLOSED
MODORDERS-664 Release encumbrances when POL payment status is set t	≋	CLOSED
MODORDERS-682 Remove Renewal date and renewal interval requirement f	≋	CLOSED
MODORDERS-714 Fix issue with Receipt and Payment statuses when order i	≋	CLOSED
UIOR-740 Add cancel POL action and display indication that POL is canceled.	¥	CLOSED
UIOR-889 Add cancel PO action and display indication that PO is canceled.	₩	CLOSED
UIOR-961 Renewal date and renewal interval no longer required	≋	CLOSED
■ UIOR-965 Display "Renewal note" field on POL	≈	CLOSED

Allow user to edit instance connection of POL

folio Morning clary

PROBLEM

When a purchase orders is connected to the wrong instance there is no way to correct it. Unopening orders to do this is can cause issues with the receiving workflow and existing order<>inventory record relationships.

SOLUTION

Add action that allows users to change connection between order line and instance. When changing connection FOLIO will update all related inventory records as needed.

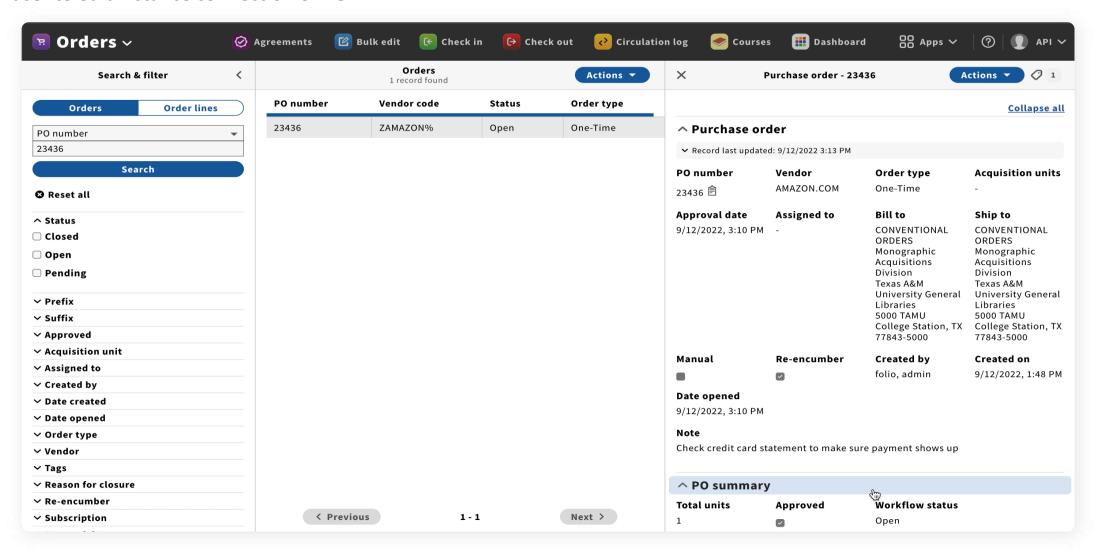
WORK

MODORDERS-683 Define new Business API for updating Instance Reference for Non-package orde	*	CLOSED
MODORDERS-684 Implement edit instance connection logic of POL - create inventory set to Instan	*	CLOSED
MODORDERS-685 Implement edit instance connection logic of POL - create inventory set to Instan	*	CLOSED
MODORDERS-718 PO Line details are not updating after changing instance connection from POL	≋	CLOSED
MODORDERS-730 Item not appearing under holdings after instance connection change	≋	CLOSED
MODORDSTOR-297 Define data model for supporting edit instance connection logic of POL	*	CLOSED
MODORDSTOR-298 Define new Storage API for updating Instance Reference for Non-package ord	×	CLOSED
MODORDSTOR-299 Implement PATCH Storage API for updating Instance Reference for Non-packa	×	CLOSED
MODORDSTOR-311 Change instance updates POL details but not UUID and items not appearing	≋	CLOSED
UIOR-594 Edit instance connection of POL - create inventory set to Instance, holding or Instance, h	≋	CLOSED
□ UIOR-936 Edit instance connection of POL - create inventory set to Instance or none	≋	CLOSED
□ UIOR-937 Display toast when Edit instance connection of POL is successful	≋	CLOSED
■ UIOR-942 Edit instance connection of POL - option to delete abandoned holdings	≈	CLOSED
■ UIOR-979 Instance connection of POL (integration with back end)	≋	CLOSED

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UXPROD-3619

Allow user to edit instance connection of POL



Export invoice data in delimited file format

folio Morning Glory 005 5022

PROBLEM

FOLIO is unable to provide the full scope of reporting required by institutional financial auditors. Users are not able to manipulate financial data in the UI.

SOLUTION

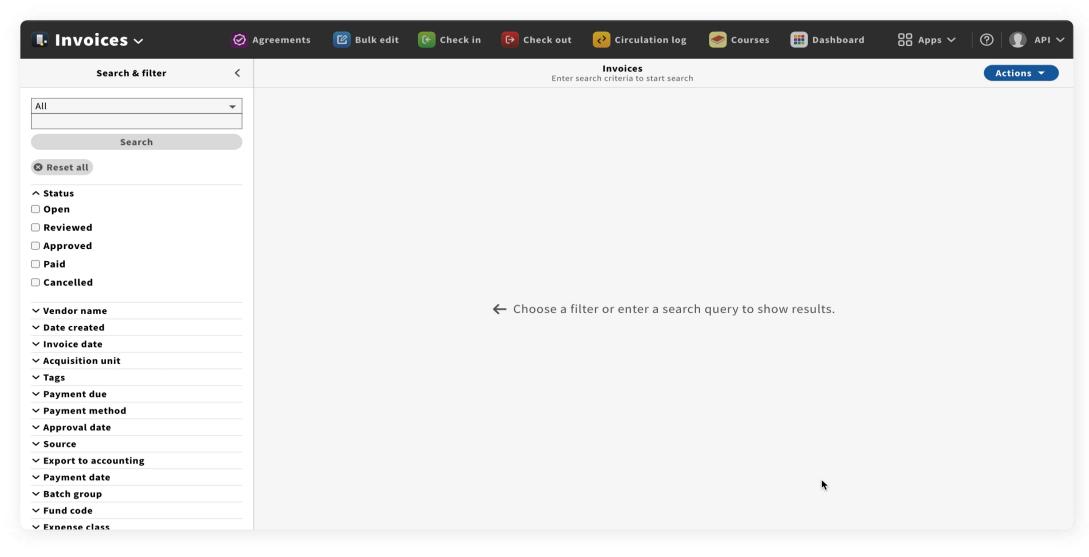
Extend the ability to export data in a delimited format to the Invoices app, using the same model implemented in the Orders app to extract invoices and their related record data.

WORK		
■ UINV-366 Allow user to filter invoices by Amount range	0	CLOSED
UINV-367 Allow user to filter invoices by Fund and Expense class	*	CLOSED
UINV-383 Add "Export results (CSV)" action to invoice app	*	CLOSED
UINV-384 Allow user to select data points for Export results to CSV	*	CLOSED
UINV-385 Export invoice functionality - FE approach	*	CLOSED
UIPFPOL-41 Fund and Expense class filters usage from stripes-acq-components	*	CLOSED
UISACQCOMP-84 Move Fund and Expense class filters to stripes-acq-components for common us	. 😻	CLOSED
UISACQCOMP-88 Create Number range filter	0	CLOSED

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UXPROD-3435

Export invoice data in delimited file format





Export piece data in delimited file format

PROBLEM

Users are not able to review piece data for multiple titles at once in the UI. Receiving data cannot be printed easily from the UI.

SOLUTION

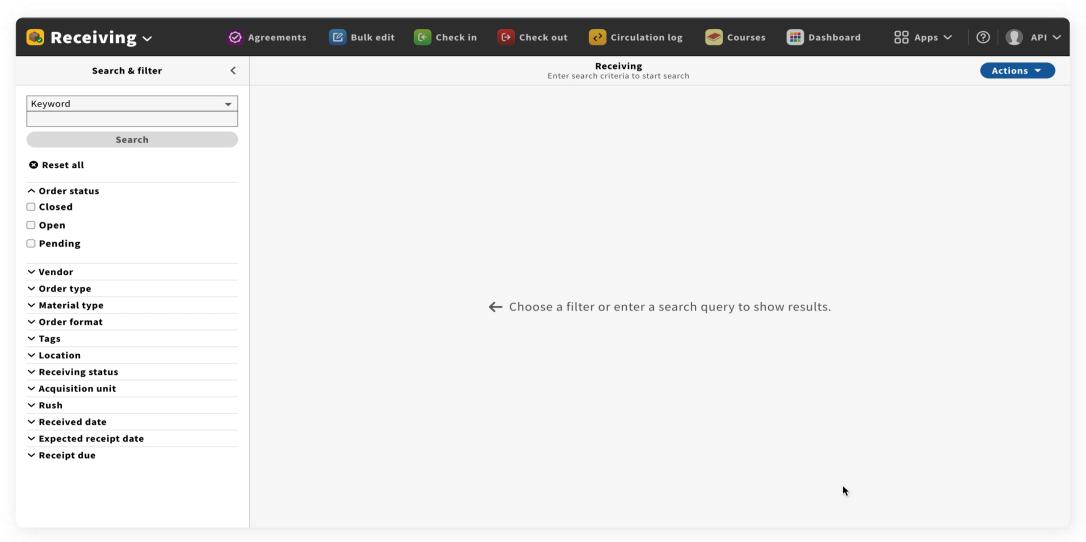
Extend the ability to export data in a delimited format to the Receiving app, using the same model implemented in the Orders app.

WORK		
■ UIREC-233 Add "Export results (CSV)" action to receiving app	*	CLOSED
■ UIREC-234 Allow user to select data points for Export results to CSV	*	CLOSED
■ UIREC-235 Export pieces functionality - FE approach	*	CLOSED

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UXPROD-3662

Export piece data in delimited file format



The ability to EXPORT fund detail via csv file



PROBLEM

Users are not able to manipulate financial data in the UI. It is also difficult to print and share this data with colleagues who may not have access to FOLIO.

SOLUTION

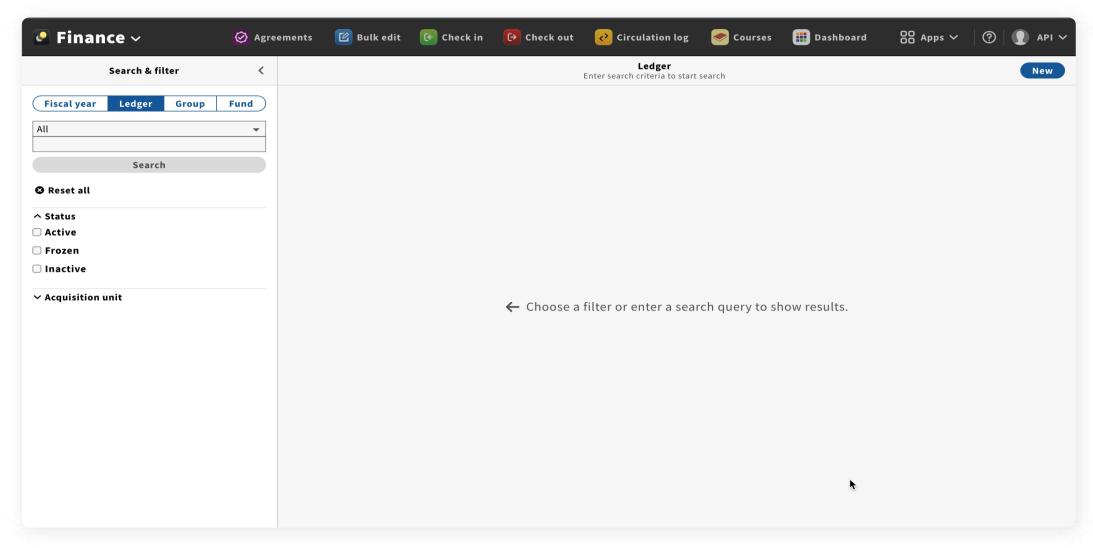
Extend the ability to export data in a delimited format to the Finance app, using a slightly modified workflow to meet the unique requirements of Finance users.

W O R K	
■ UIF-365 Display export action for ledger	 ■ CLOSED
☐ UIF-366 User must select fiscal year and expense class settings for export	 ■ CLOSED
UIF-367 Start export budgets with confirmed settings	 CLOSED
☐ UIF-368 Create csv file with all budget data	 ■ CLOSED
☐ UIF-384 In budget export - identify record type for common fields	 ■ CLOSED

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UXPROD-3620

The ability to EXPORT fund detail via csv file





Firebird

Bulk edit

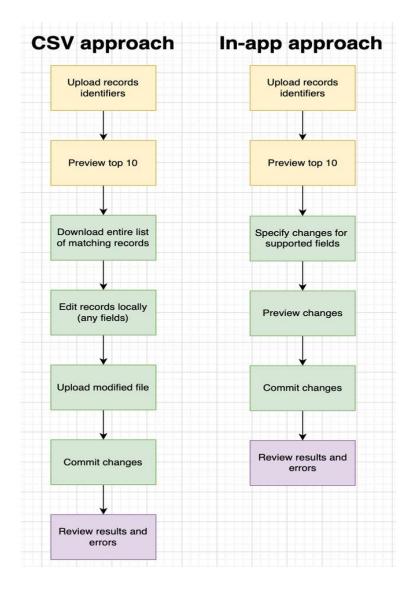


PROBLEM

FOLIO does not support bulk edit of the records and any changes in them need to happen for each record separately. UXPROD-868

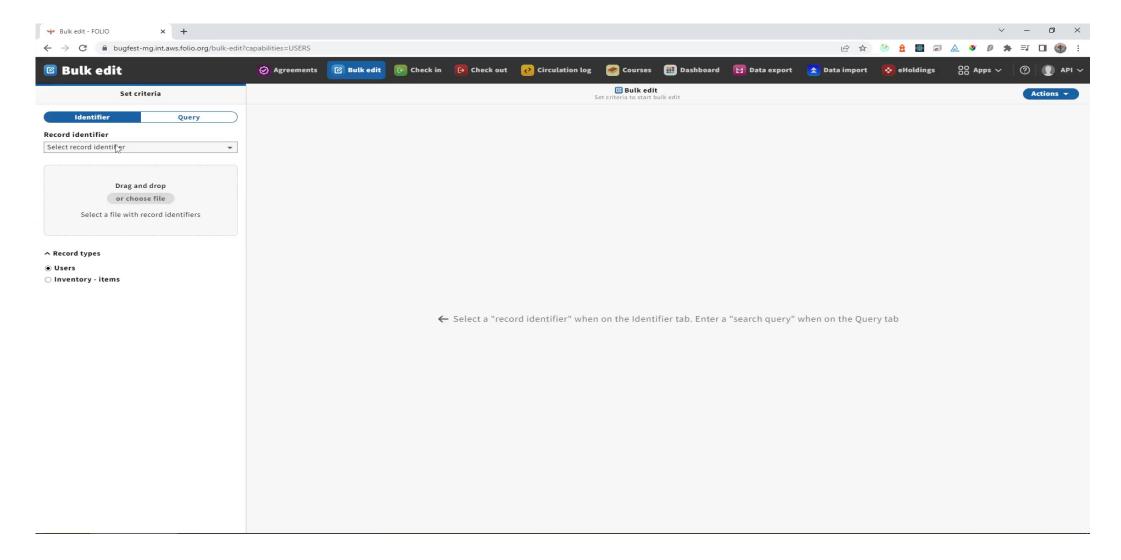
SOLUTION

New FOLIO module called "Bulk edit" where users can perform bulk edit operations with support of 2 approaches: CSV approach for User records and In-app approach for item records. CSV approach is powerful, but designed for power users familiar with FOLIO's data structure. In-app approach, preferred by the community, guides users through the bulk edit process.





Find records video



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Bulk Edit - in app approach - item locations

PROBLEM

Currently all location changes need to be made one by one and the changes of the items locations are very frequent as the items are being taken on or off reserve, display or new books

SOLUTION

- Have the ability to scan a bunch of materials (maybe during check-in) and then perform a batch change on all the item records (e.g. change location, change item status, or update damaged field)
- Have the ability to identify a batch of item records with the same characteristic (e.g. temporary location = course reserve) and change them (e.g. remove the temp location)

IN SCOPE

- Identify records that will be updated based on item barcode, current location, etc
- Identify records that will be updated based on the query
- Add, remove and modify items temporary and permanent locations
- Provide a feedback about encountered errors
- Provide ways to address the errors

Bulk Edit - item locations



PROBLEM

Currently all status transitions need to be made one by one and the changes of the items statuses are frequent as the items can be moved to another location, included in the exhibition, etc.

SOLUTION

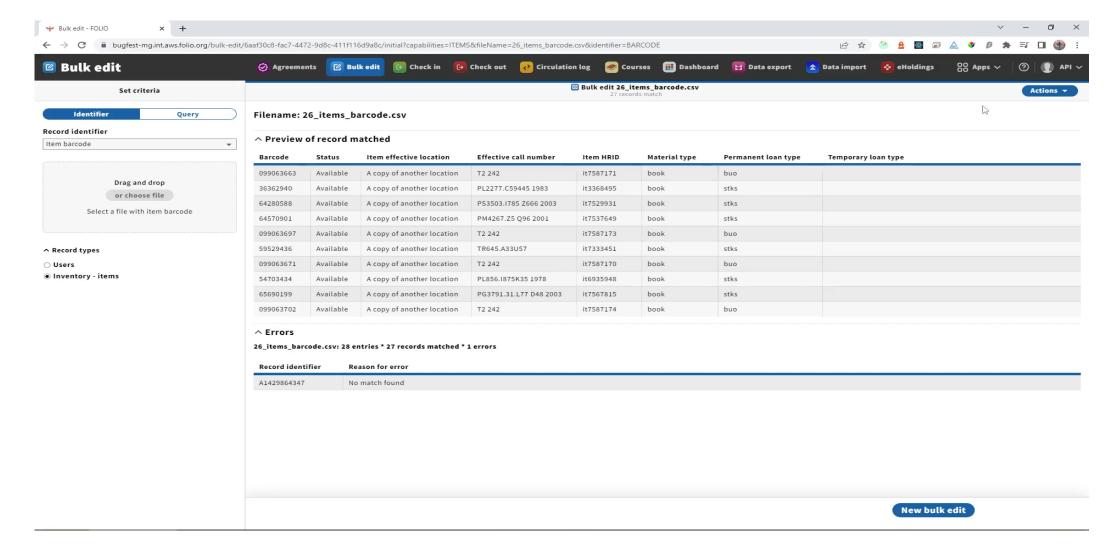
- Have the ability to change status to "Unavailable" when the books are being included in the exhibition
- Have the ability to change status to "Restricted"
 when the items were moved to remote location

IN SCOPE

- Identify records that will be updated based on item barcode, current location, etc
- Add, remove and modify items temporary and permanent locations
- Provide a feedback about encountered errors
- Provide ways to address the errors



Edit inventory video



Bulk Edit - users



PROBLEM

FOLIO does not support bulk edit of the user records and any changes in them need to happen for each record separately.

SOLUTION

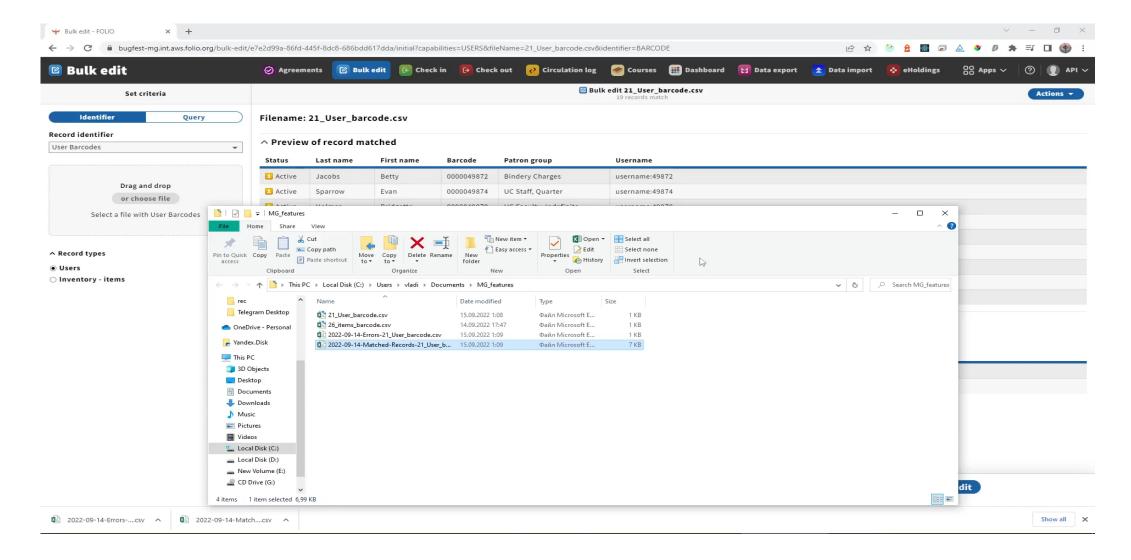
- Change e-mail address for all affected users when the institution domain changes
- Bulk edit expiration date for users. Criteria: Patron group, current expiration date, Blocking status, Department, Custom fields, etc.
- Bulk edit Patron blocks based on a list/file of users to be uploaded.
- Etc.

IN SCOPE

- Save the file with the records that match the search criteria
- Upload the modified file so that the changes are posted
- Handle exceptions
- Notify user about the exceptions

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Edit users video





Folijet

Refine Data Import Field protection

folio Morning Glory

PROBLEM

- MARC field protection settings are honored only when there is an explicit Update SRS MARC Bib action
- 2. Overriding of field protections don't work

SOLUTION

- Honor settings when the profile has Update Instance action
- Account for repeatable and non-repeatable fields properly
- Confirm that protected fields can be removed from an incoming record at the end of a job (e.g. remove 856s)
- Also fixes the overriding of field protections

WORK

- MODDICORE-146 SPIKE: Instance & SRS record updates need to honor MARC field protections
- 2. <u>MODDICORE-248</u> MARC field protections apply to MARC modifications of incoming records when they should not
- 3. <u>MODDICORE-265</u> Implement method to update record fields according to field protections
- 4. <u>MODINV-686</u> Add source record preparation before mapping to instance for instance update

Implement flow control for Data Import



PROBLEM

Single Record Imports takes excessive time to complete when a large Data Import job is running

SOLUTION

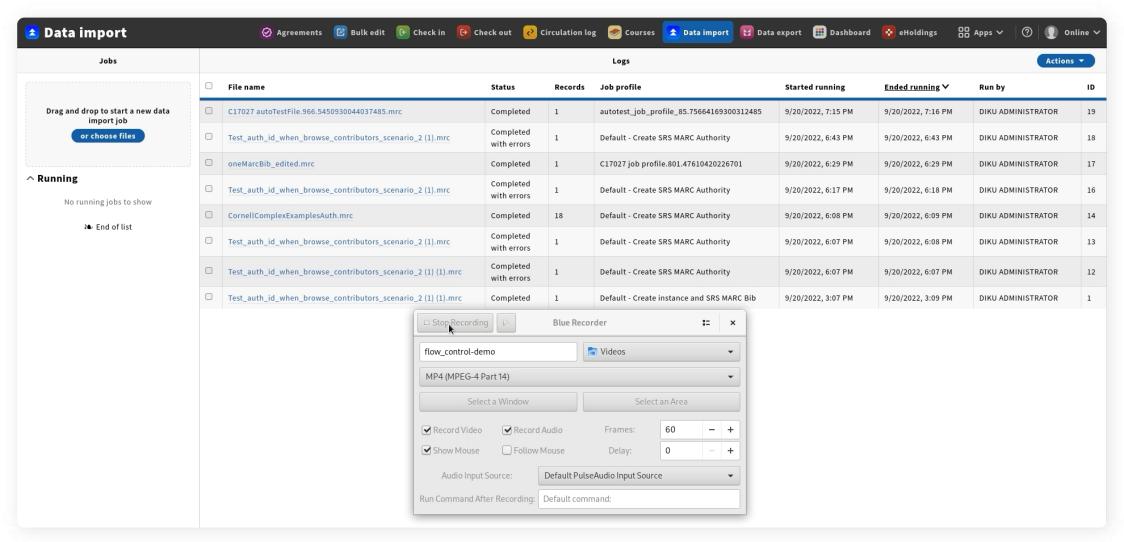
Pause Consumer in SRM that consumes events published by mod-data-import, which allows for records coming through API of SRM (OCLC single record imports) to be processed. It is configurable how often the Consumer can be paused

WORK

- 1. <u>ARCH-14</u> SPIKE: Investigate opportunity to not take extended time for OCLC single record import while large file is importing
- 2. MODSOURMAN-690 SPIKE: Review impact on MDCPCT and UIIN
- 3. <u>KAFKAWRAP-18</u> Add implementation pause/resume methods to support DI flow control
- MODSOURMAN-662 Implement flow control logic in SRM for Kafka messages processing
- 5. MODSOURMAN-796 Change logic to initialize job execution progress after reading file instead of processing the first chunk



Implement flow control for Data Import



Data import Stability/Reliability/Performance work

WORK

PROBLEM

- 1. Handling of duplicate events when record processing is finished can cause confusing information in DI log
- 2. Retrieving DI log entries takes excessive time

SOLUTION

- Skip sending of DI ERROR events in case of duplicates
- Improve performance for SQL query to retrieve log entries
- Remove JobExecution cache

- .. MODINVSTOR-894 Create Instance Optimization
- MODDICORE-254, MODINV-664 Add logic to skip sending DI_ERROR from mod-inventory in case for duplicates -Morning Glory
- 3. MODSOURMAN-710 [100k-500k imports] Improve performance of sql query for retrieving log entries for particular job execution
- 4. MODSOURMAN-792 Fix Race Conditions During Mapping Parameter Initialization
- 5. <u>MODSOURMAN-791</u> Reduce Conversion of Parsed Content Into A MARC4J Record



Enhancements to the Data Import

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PROBLEM

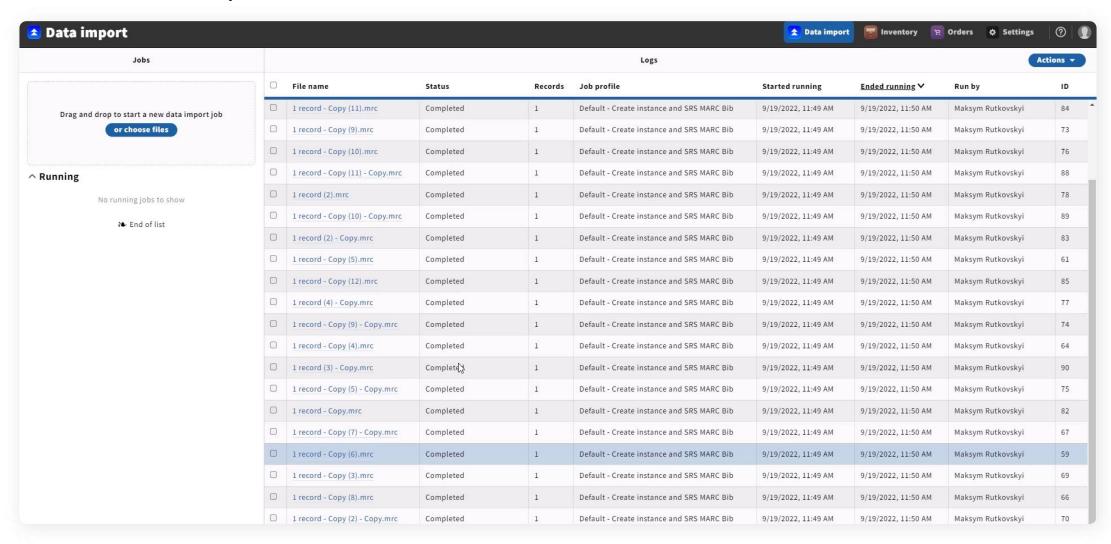
- 1. Users must be able to delete specific logs
- Users must be able to see a summary of the results of an import job without having to scroll through all the records in a file
- 3. The error counts in the individual job summary should be displayed as hotlinks, so that the list of records in the file can be filtered to only show particular errors
- 4. When viewing long logs, users want to have pagination instead of "Load more"
- 5. When viewing a list of logs, users want different status terms for jobs that were stopped/failed by FOLIO versus jobs that were manually stopped by users

SOLUTION

- Add ability to delete logs, add checkboxes to be able to select several/all logs
- Implement job summary at top of log details
- Add filter to only view errors
- Adjusted some error language
- Add new "Cancelled by user" status for jobs that are stopped manually
- Style updates, for consistency:
 - Implement pagination (instead of Load more) for Log list and Large imports
 - Adjust hotlinks UI/UX

folio Merning Clary

Enhancements to the Data Import



Match on POL and VRN to update related Inventory



PROBLEM

Users must be able to use the Order POL or any of the POL's Vendor Reference Numbers to Match to related Inventory Instances, Holdings, and Items, to be able to update them with Shelfready MARC data

SOLUTION

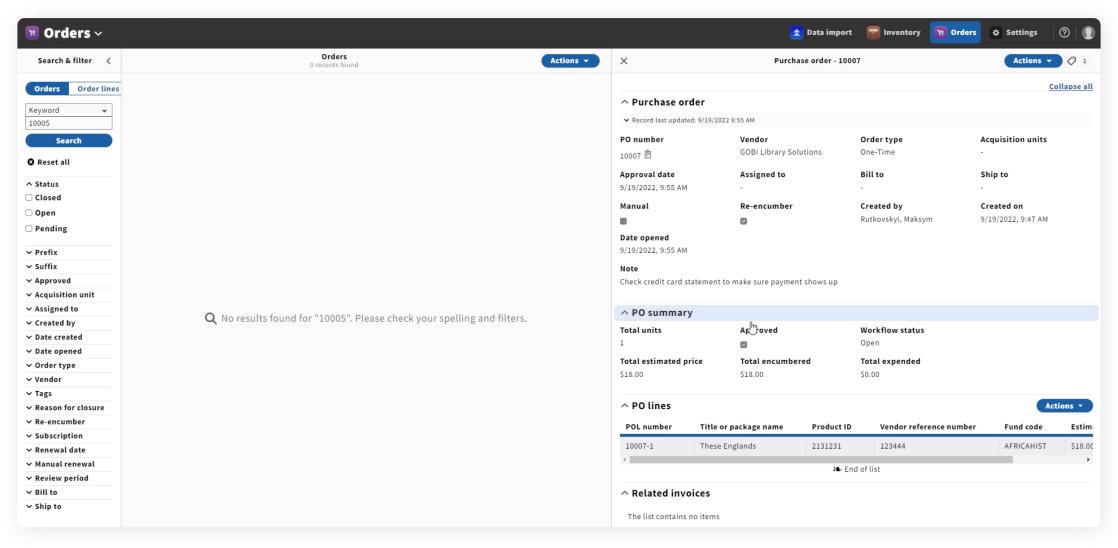
To add options for matching to an Inventory Instance Holdings and Items based on Purchase order line numbers (POLs) or Vendor reference numbers (VRNs) associated with it.

- 1. UIDATIMP-1046 Update match screen UI for Instances
- 2. UIDATIMP-1047 Update match screen UI for Holdings
- 3. <u>UIDATIMP-1048</u> Update match screen UI for Items
- 4. <u>UIDATIMP-1052</u> Check for accessibility issues on updated match screens and fix
- 5. <u>UIDATIMP-1161</u>Update Data import UI permission for POL/VRN





Match on POL and VRN to update related Inventory



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Data Import: Add Administrative note to Instance, Holdings, and Items

PROBLEM

Users need to enter notes that describe decisions, why they were made, variations from standard procedures, etc. The Inventory Instance notes are often controlled by the underlying MARC record, and they relate to the bibliographic description. This note field would live in the administrative section of the record and would not be controlled by any underlying source record. It may be useful to include in Instances, Holdings, and Items.

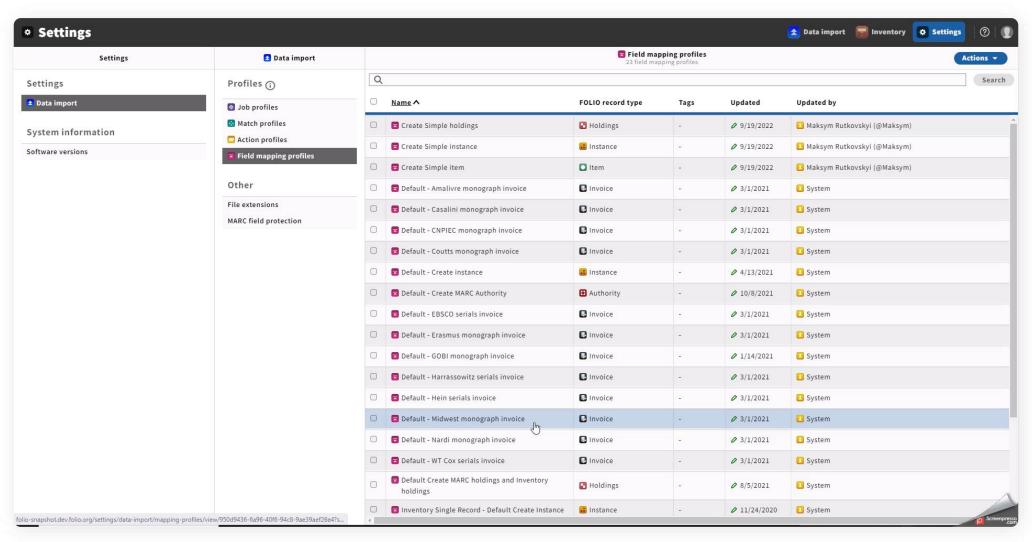
SOLUTION

Add Admin note field to the filed mapping profile Create/Edit screen for the Instances, Holdings, and Items record types.

- 1. <u>UIDATIMP-1118</u> Add Admin note field to the Instance field mapping profile: Create/Edit
- 2. <u>UIDATIMP-1119</u> Add Admin note field to the Holdings field mapping profile: Create/Edit
- 3. <u>UIDATIMP-1120</u> Add Admin note field to the Item field mapping profile: Create/Edit
- 4. <u>UIDATIMP-1121</u> Add Admin note field to the Instance field mapping profile: View
- 5. <u>UIDATIMP-1122</u> Add Admin note field to the Holdings field mapping profile: View
- 6. <u>UIDATIMP-1123</u> Add Admin note field to the Item field mapping profile: View

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Data Import: Add Administrative note to Instance, Holdings, and Items





Vega

Title Level Requests Complete (part 1)



PROBLEM

In addition to item-level requests which require a particular item to be specified, users need to be able to place a title-level request (TLR) and let FOLIO to decide which item should fulfill it.

SOLUTION

- TLR feature was implemented. It allows users to create title-level requests of any type (Page, Hold, Recall) while keeping the existing item-level requests functionality.
- 2. The request queue has been changed to include requests of both levels.
- 3. EDS integration has been switched to using "true" TLR.

- UIREQ-619 Create item level request from item record
- 2. UIREQ-630 View & reorder requests (first accordion)
- 3. UIREQ-635 Turn an item level request into a title level request
- 4. <u>CIRC-1296</u> Consider title-level requests during checkin
- 5. <u>CIRC-1297</u> Consider title-level requests during checkout
- 6. <u>CIRC-1298</u> Consider title-level requests during request queue management
- 7. <u>CIRC-1358</u> Link page TLR to the item on creation
- 8. <u>CIRC-1359</u> Link item to hold TLR when checked in

Title Level Requests Complete (part 2)

folio Marning Clary No. 2015

PROBLEM

- 1. When possible, a request policy should affect a title-level request in the same way it affects an item-level requests
- 2. It should be possible to enable and disable TLR feature while having open requests.

SOLUTION

- 1. TLR is now considering request policies for Page and Recall request types
- 2. A tool has been created to allow users to run migration jobs that recalculate request positions in queues after TLR feature is enabled or disabled

- 1. <u>CIRC-1576</u> Consider request policy when TLR is placed
- 2. <u>CIRCSTORE-329</u> Implement TLR feature toggle job service
- 3. <u>UIREQ-722</u> Add success toast to Requests
- 4. <u>UIREQ-728</u> Move page requests to first accordion of unified queue when reordering
- 5. <u>UIREQ-747</u> Add success toast to duplicated Requests
- 6. <u>UIREQ-757</u> Ensure Request details # (# requests) shows correct data
- 7. <u>UIREQ-767</u> TLR: Add Move request to Action list when item is attached to title level request for fulfillment

Data migration required by title level requests



PROBLEM

Existing request structure didn't allow to implement titlelevel request without major changes in the request schema which would affect the existing item-level request functionality, including EDS integration

SOLUTION

- Data migration mechanism to change data structure of the existing requests has been created
- 2. The existing item-level request functionality was changed to make it work with the new data structure

- 1. <u>CIRC-1287</u> Implement Request data migration (business logic)
- 2. CIRCSTORE-295 Implement Requests data migration
- 3. <u>CIRCSTORE-301</u> Adapt API to the data migration changes
- 4. <u>CIRCSTORE-307</u> Test Requests data migration performance

Title look-up for Requests (title level requests)

folio Morning Clory

PROBLEM

Title look-up is not available when creating a new request (title level) from outside of Inventory (Users, Requests)

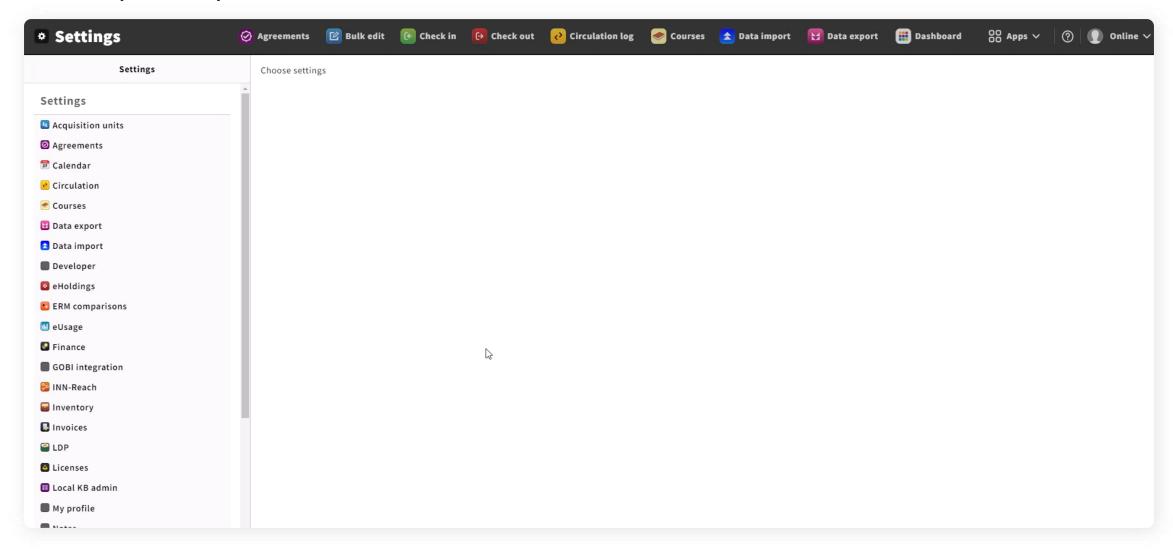
SOLUTION

Added possible for use title look-up plugin for title level requests

- 1. <u>UIREQ-675</u> Add title look-up to new request form
- 2. <u>UIPFI-91</u> Add possible for reuse title look-up plugin for title level requests



Title Level Requests Complete





Spitfire

Match on POL and VRN to update related Inventory



PROBLEM

Users must be able to use the Order POL or any of the POL's Vendor Reference Numbers to Match to related Inventory Instances, Holdings, and Items, to be able to update them with Shelfready MARC data

SOLUTION

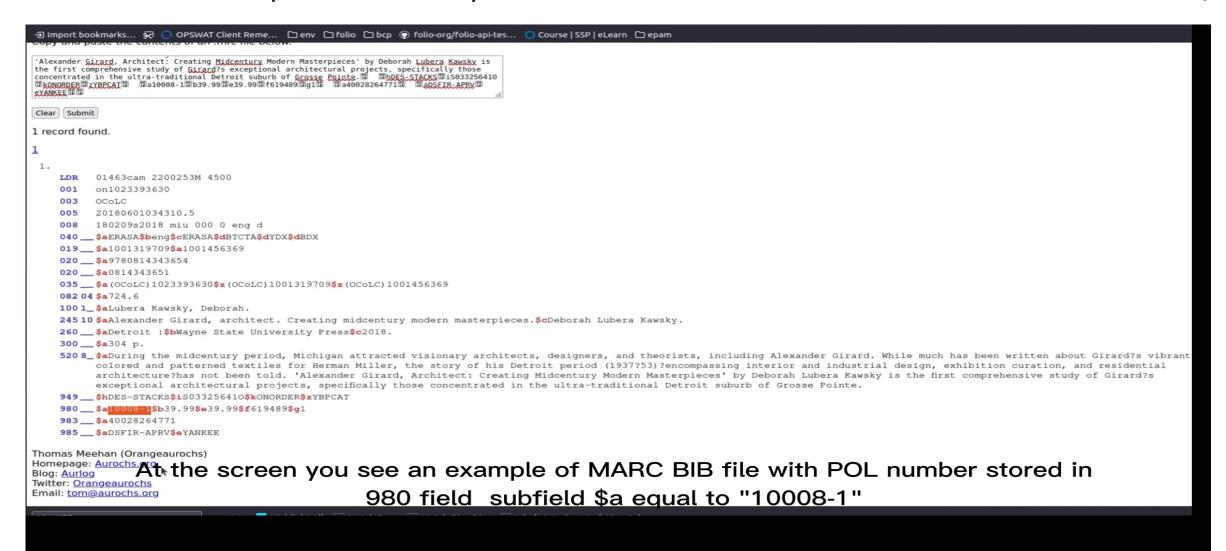
Implemented logic of matching entities based on POL number stored in 024\$a, 924\$a, 935\$a, 980\$a MARC fields. The Creation of a default profile was not considered in the scope of implementation, so a user should create this profile by himself, specifying in Match Profile the existing field pointing to POL.

- MODSOURMAN-778 Add permission for Purchase Order Lines matching
- MODSOURCE-446 SPIKE & Implementation: Extend MARC-MARC matching to 9xx and 0xx fields
- MODINV-578 Match logic for POL matches to Inventory records
- MODINV-577 Match logic for VRN matches to Inventory records
- 5. <u>MODDATAIMP-677</u> Add permission for Purchase Order Lines matching
- 6. <u>MODDATAIMP-399</u> SPIKE: Allow POL or Vendor Ref Number match to trigger updates for related Instance, Holdings, Item(s), and SRS MARC

folio Morning Glory AUG 2022

UXPROD-3345

Match on POL and VRN to update related Inventory



Delete MARC authority records via UI



User needs to have the ability to delete a MARC authority record via UI. A MARC authority record can not be deleted if it is linked to another record

SOLUTION

Implementation for this feature used the common approach for working with entities via Data Import. User needs to have "MARC Authority: Delete MARC Authority Record" permission enabled.

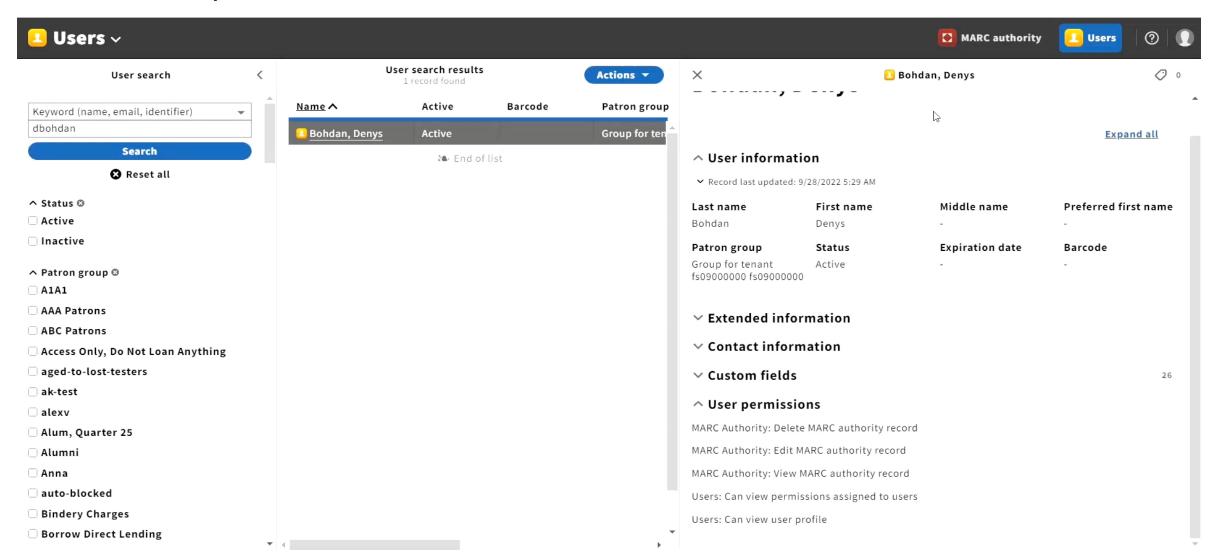


MODDICONV-228 Delete Authority: Create default job profile	₩	CLOSED
MODDICONV-234 BE: Suppress MARC Authority Delete profiles from Data Import Settings UI	¥	CLOSED
MODINV-635 Delete Authority: Create processor for Delete Authority record	¥	CLOSED
MODINV-703 After deleting MARC authority record the status request returns ERROR status	≋	CLOSED
MODQM-185 SPIKE: Ability to delete an authority record	¥	CLOSED
MODQM-195 Delete Authority: Implement DELETE record endpoint	₩	CLOSED
MODQM-227 User with permission "MARC Authority: Delete MARC authority record" can't delet	. ¥	CLOSED
MODSOURCE-457 Delete Authority: Create processor for Delete MARC Authority record	¥	CLOSED
MODSOURCE-477 Configure job to delete authority records	¥	CLOSED
MODSOURMAN-691 Delete Authority: Support delete action and produce event	₩	CLOSED
MODSOURMAN-707 BE: Suppress Delete Authority job logs from Data Import log UI	₩	CLOSED
UIDATIMP-1091 Suppress MARC Authority Delete profiles from Data Import Settings UI	×	CLOSED
UIDATIMP-1092 Suppress Delete Authority job logs from Data Import log UI	₩	CLOSED
UIDATIMP-1093 Suppress Delete action from the UI Action profile dropdown list - DRAFT	\Leftrightarrow	CLOSED
■ UIMARCAUTH-64 Add DELETE action for individual MARC Authority records	*	CLOSED
■ UIMARCAUTH-66 Test performance of MARC Authority delete action	₩	CLOSED
■ UIMARCAUTH-67 Permission: Delete MARC authority record	¥	CLOSED
✓ UIMARCAUTH-94 Update 'records-editor.records' interface version		CLOSED
✓ UIMARCAUTH-137 Modify MARC authority processing for delete	₩	CLOSED
UIMARCAUTH-144 Deleted "MARC Authority" records display at result list	≋	CLOSED
✓ UIQM-214 Update 'records-editor.records' interface version		CLOSED

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UXPROD-3517

Delete MARC authority records via UI



Browse instances by contributors

PROBLEM

Librarians want the ability to browse instance records via Inventory app by and mod-search must be updated to support.

SOLUTION

Added the logic to search Inventory
Instance records based on contributor name
search query via mod-search. An additional Name
Type facet was added to browse results with the
only name type user wants to view.

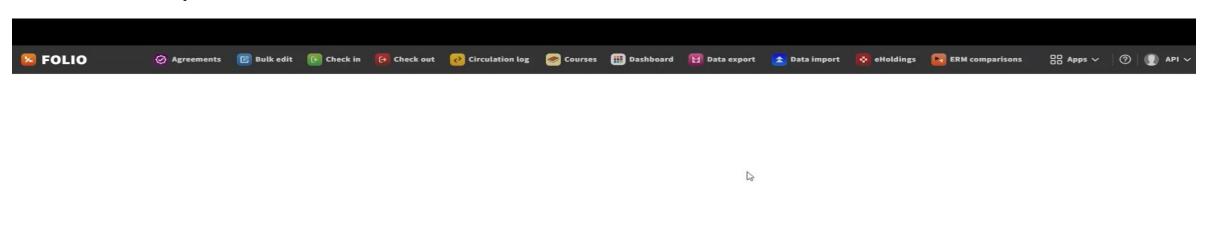


MSEARCH-313 BE Implementation: Browse Contributors	*	CLOSE
MSEARCH-367 BE Implementation unit tests: Browse Contributors	¥	CLOSE
MSEARCH-371 Contributors not indexed on reindex request	*	CLOSE
MSEARCH-383 Existed contributor is not displayed at Browse contributors result list when user	禽	CLOSE
MSEARCH-388 The "Name type" filter doesn't account for the search query.	*	CLOSED
STCOM-1011 Browse contributors > Second pane should not show a horizontal scrollbar	*	CLOSED
STCOM-1018 Browse contributors. Placeholder match does not look right in the contributor colu	ı 😻	CLOSED
UIIN-2023 Inventory > Update Instance search options dropdown with Browse contributors	*	CLOSE
UIIN-2057 Browse contributors > Second pane should not show a horizontal scrollbar	*	CLOSED
UIIN-2058 Browse Contributors: Hitting Next/Previous has odd behavior	\$	CLOSED
UIIN-2059 Three pane view looks bad when coming from Browse contributors	\$	CLOSED
■ UliN-2079 Browse contributors. Placeholder match does not look right in the contributor column	n 😻	CLOSE
UIIN-2106 The table columns size changes when user return to the "Browse inventory" pane	*	CLOSE
✓ FAT-1698 Karate - Create a Contributor Name Type facet	*	CLOSE
MSEARCH-352 Create a Contributor Name Type facet	*	CLOSE
MSEARCH-365 Matching record count for subjects and contributors browse	*	CLOSE
MSEARCH-370 Tenant initialization error		CLOSED
MSEARCH-374 Browse contributors: duplicate contributor	\$	CLOSED
STSMACOM-676 Filters list doesn't update when user back to "Browse contributors" pane	*	CLOSED
■ UliN-2021 Inventory > Contributors Browse - Create a Name Type facet	*	CLOSED
■ UIIN-2024 Browse contributors list	*	CLOSED
UIIN-2062 Name Type facet sends requests to incorrect endpoint	*	CLOSE
UIIN-2068 Applied filters don't reset when user select "Browse contributors" search option	*	CLOSE
UIIN-2069 Filters list doesn't update when user back to "Browse contributors" pane	*	CLOSED
UIIN-2087 Non-exact match placeholder message displayed when user switching between bro	. 😻	CLOSE

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UXPROD-3518

Browse instances by contributors



Welcome, the Future Of Libraries Is OPEN!

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Export MARC authority records

PROBLEM

Users want to have ability to export MARC authority records.

SOLUTION

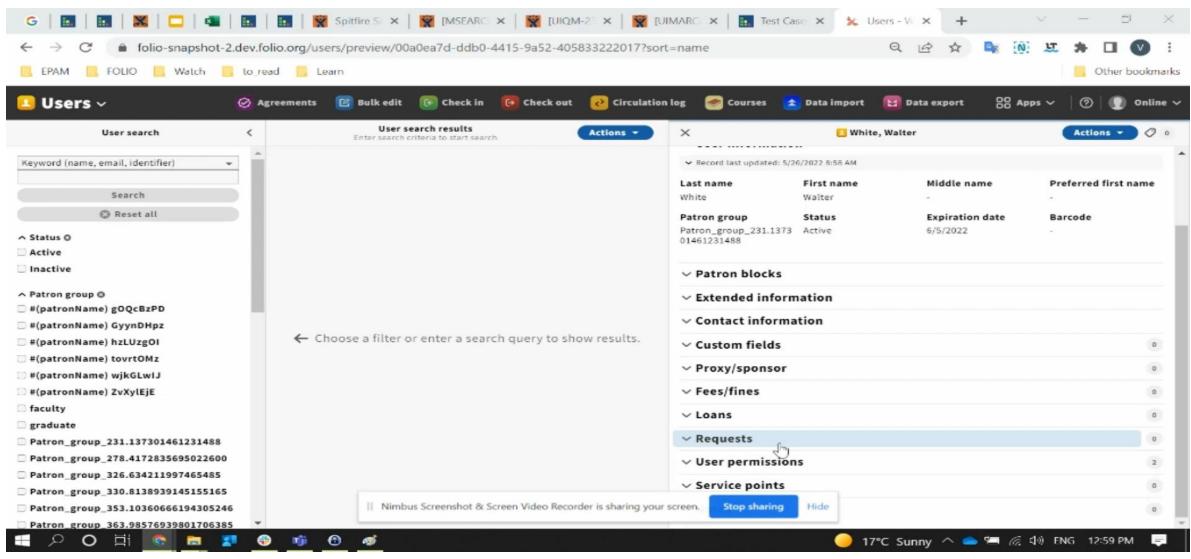
Extended ability to export Authority records in .csv format directly from the MARC Authorities app and in .mrc file is available in the Data Export app. The user needs to have "MARC Authority: View MARC authority record" and "UI: Data export module is enabled" permissions enabled.

MDEXP-508 Spike: Export MARC authority records	*	CLOSED
MDEXP-513 Support quickExport for Authorities IDs	*	CLOSED
UIDEXP-275 Update Data Export > Are you sure you want to run this job? Confirmation modal to	*	CLOSED
■ UIMARCAUTH-120 Allow user to select MARC authority record(s) to export	*	CLOSED
■ UIMARCAUTH-121 Export .csv file to load to Data export to create the .mrc file of selected auth	*	CLOSED
UIMARCAUTH-130 Add a Select all/Un-select all on Results List	*	CLOSED
UIMARCAUTH-146 Export ".csv" file failed because of missing permission		CLOSED
UIMARCAUTH-153 SelectAll/UnSelectAll checkbox functionality is buggy when placeholder row	*	CLOSED

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UXPROD-3673

Export MARC authority records





Prokopovich Inventory



PROKOPOVICH MORNING GLORY DEMO

Morning Glory (test in <u>Bugfest MG</u> (login: folio / password: folio): Search enhancements

- a. Exact match quick display
- b. Search by Holdings and Item UUID
- c. Filter instance by Instance status
- d. Filter holdings by holdings type
- e. OCLC numbers normalized (now using mod-search)
- f. ISBN normalized (keyword, identifier all, and ISBN search option)
- g. ISBN and ISSN searches incl.
 - Invalid ISBN or ISSN
 - ii. Linking ISSN
- h. Search subjects (incl. browse)



Bienenvolk ERM



MORNING GLORY ERM FEATURES

- Enhancements to Agreement Supplementary Properties/License terms
 - New interface in settings with ability to search for a property/term (<u>UXPROD-3410</u>, <u>UXPROD-3583</u>,
 <u>UXPROD-3582</u>)
 - Ability to deprecate properties/terms (<u>UXPROD-3407</u>)
 - Date type for properties/terms (<u>UXPROD-2337</u>)
 - Multi-select pick list type for properties/terms (<u>UXPROD-3406</u>)
 - Categories for properties/terms for OpenAccess and other uses (UXPROD-3427)
- Enhanced Package metadata in local KB (<u>UXPROD-3591</u>)
 - Package identifiers
 - Alternative names
 - Status (e.g. current, retired)
 - Availability scope (e.g. global, consortial, regional)
 - Date/time the package data was created/updated in source knowledgebase
- Move identifiers between titles in the local KB (UXPROD-3581)



UXPROD-3410 UXPROD-3583 UXPROD-3582

Licenses and Agreements | Make Terms/Properties in Settings searchable, UX improvements for Licenses, UX improvements for Agreements

PROBLEM

Managing tenant defined terms and properties in Settings became difficult when there were many properties.

SOLUTION

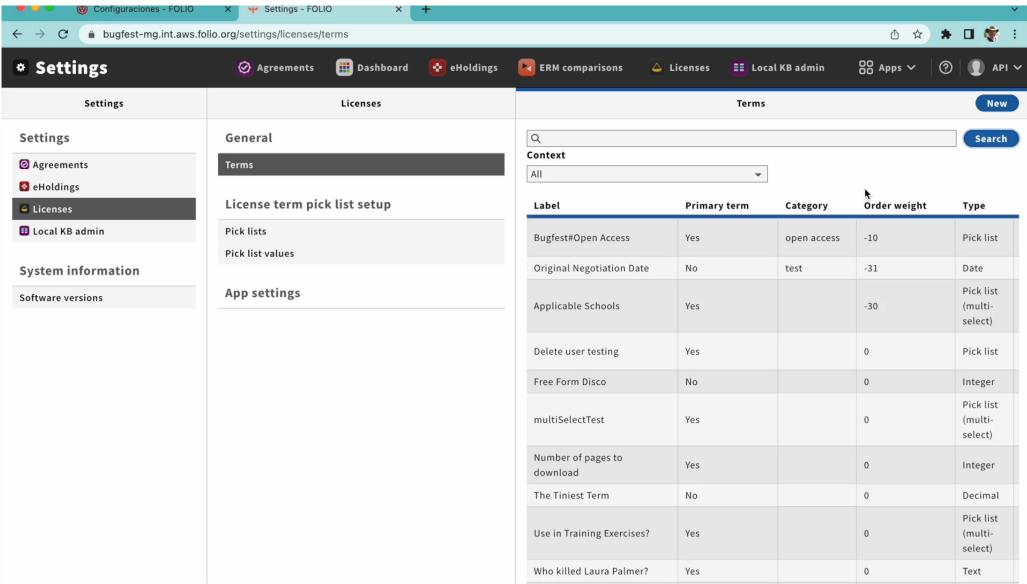
Updated UI to allow for searching of the properties, using fourth pane for the display and edit of the properties

	WORK		
ERM-2173	New / Edit supplementary property and Term modals: UX improvements (Settings app)	<u></u>	CLOSED
ERM-2043	Implement updated design for term management in license settings	\Leftrightarrow	CLOSED
ERM-1978	Add configurable OA properties to Agreements	\Leftrightarrow	CLOSED
ERM-1907	On License Terms settings screen ensure "New" button is always visible to user	\Leftrightarrow	CLOSED
ERM-1906	Re-work Supplementary Properties settings screen to use list that can be filtered and fourth pane display	\Leftrightarrow	CLOSED

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UXPROD-3410 UXPROD-3583 UXPROD-3582

Licenses and Agreements | Make Terms/Properties in Settings searchable, UX improvements for Licenses, UX improvements for Agreements





Licenses and Agreements | Ability to deprecate license terms/agreement supplementary properties

PROBLEM

The license terms and agreement properties that a library wants to record can change over time. As some terms or properties become less important they don't need recording, but the older licenses/agreements still have those values

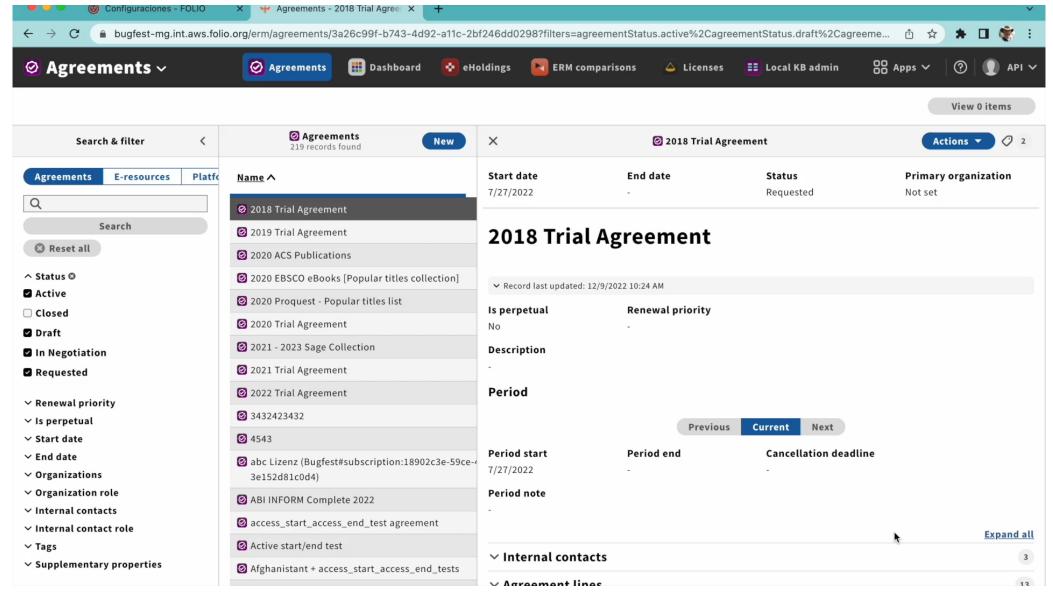
SOLUTION

Enable the 'deprecation' of terms and properties so they remain in the system and continue to display where they are already set, but they no longer appear as options for new licenses or agreements





Licenses and Agreements | Ability to deprecate license terms/agreement supplementary properties





Licenses and Agreements | Support date/time data types for Custom Properties

PROBLEM

Some of the terms and properties related to licenses and agreements can be date values, but there was no option to setup a date based term/property, unless it was already defined in the software

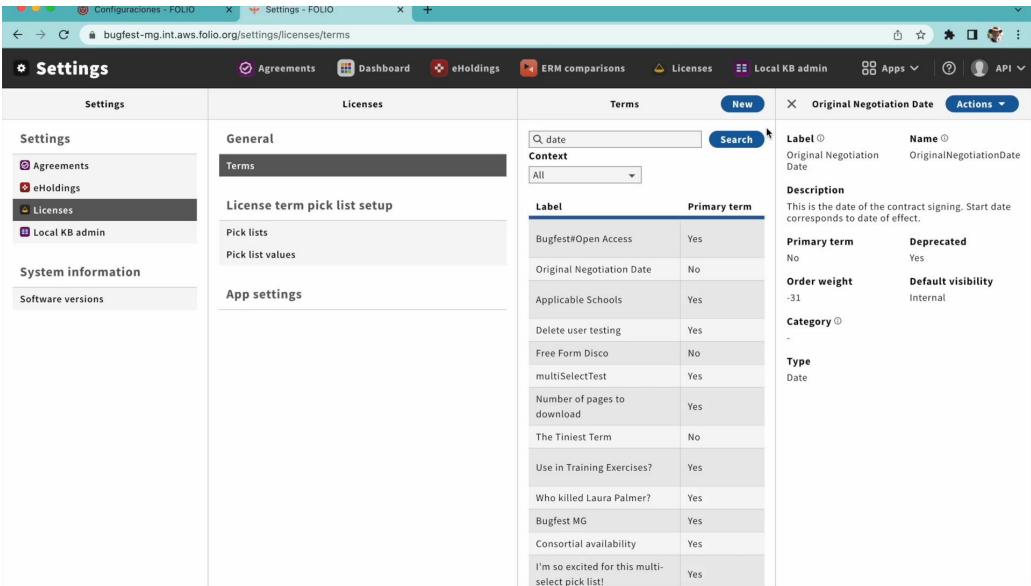
SOLUTION

Add the ability to setup tenant defined terms and properties that store dates and enable those dates to be searched

	WORK		
ERM-2068	Add support for Date across License filters	⇔	CLOSED
ERM-2048	Add support for Date across Agreement filters		CLOSED
ERM-778	Add Date type to customProperties	(···)	CLOSED



Licenses and Agreements | Support date/time data types for Custom Properties





Licenses and Agreements | Support recording multiple values for a single term/property

PROBLEM

Some of the terms and properties related to licenses and agreements can have multiple values all selected from a controlled list. For example the types of authentication and authorisation supported by a platform might be "IP based", "SAML", "Username and Password". However it was not possible for a single term/property to have multiple values, so instead multiple terms were required

SOLUTION

Add the ability to setup tenant defined terms and properties that can store multiple values selected from a list and enable those values to be searched

WORK Add multi-select support for custom properties CLOSED ERM-2157 / Support multi-select refdata properties in License term filter builder · (i) CLOSED ERM-2157 / Support multi-select refdata properties in Supplementary properties filter builder (□) CLOSED ERM-2142 ERM-2157 / Support multi-select refdata terms in License view (···) (i) CLOSED ERM-2157 / Support multi-select refdata properties in Agreement view ERM-2141 CLOSED ERM-2157 / Support multi-select refdata terms in License edit (···) (i) CLOSED ERM-2157 / Support multi-select refdata properties in Agreement edit CLOSED ERM-2157 / Support multi-select refdata terms in License settings CLOSED ERM-2138 ERM-2157 / Support multi-select refdata properties in Agreement settings CLOSED Design tasks for support for the ability to choose multiple values for a single license term/agreement CLOSED ERM-2123



Licenses and Agreements | Support recording multiple values for a single term/property

UXPROD-3406

Problem

Some of the terms and properties related to licenses and agreements can have multiple values all selected from a controlled list. For example the types of authentication and authorisation supported by a platform might be "IP based", "SAML", "Username and Password". However it was not possible for a single term/property to have multiple values, so instead multiple terms were required.

Solution

Add the ability to setup tenant defined terms and properties that can store multiple values selected from a list and enable those values to be searched

folio Morning Glary

Support for enhanced Package metadata in Agreements local KB

PROBLEM

The local knowledgebase in agreements has limited options for storing metadata about e-resource packages. Remote sources, such as GOKb, that are used to populate the knowledgebase can be much richer, and where richer metadata is available it is useful to the user to be able to search using that metadata and see that metadata when viewing a package

SOLUTION

Add support for additional metadata fields for packages including:

- Package identifiers
- Alternative names
- Status (e.g. current, retired)
- Availability scope (e.g. global, consortial, regional)
- Date/time the package data was created/updated in source knowledgebase

	WORK			
ERM-2172	Populate extended Package metadata from GOKb data (hasMany properties)			CLOSED
ERM-2121	Populate GOKb identifiers	⇔		CLOSED
ERM-2120	Display package identifiers in Agreements UI	\Leftrightarrow	A	CLOSED
ERM-2094	Populate GOKb UUID and ID as package identifier	\Leftrightarrow		CLOSED
ERM-2092	Include package IDs in exports	\Leftrightarrow		CLOSED
ERM-2076	Display package status and availability in package card	\Leftrightarrow		CLOSED
ERM-2061	Search by extended Package metadata in resource search	\Leftrightarrow		CLOSED
ERM-2060	Display extended Package metadata in package display			CLOSED
ERM-2059	Populate extended Package metadata from GOKb data	\Leftrightarrow		CLOSED
ERM-2047	Analysis of GOKb package identifiers	\Leftrightarrow	~	CLOSED
ERM-2046	Support package identifiers	\Leftrightarrow		CLOSED
ERM-2045	Extend Package data model to store additional information	*		CLOSED



Support for enhanced Package metadata in Agreements local KB

UXPROD-3591

Problem

The local knowledgebase in agreements has limited options for storing metadata about e-resource packages. Remote sources, such as GOKb, that are used to populate the knowledgebase can be much richer, and where richer metadata is available it is useful to the user to be able to search using that metadata and see that metadata when viewing a package

Solution

Add support for additional metadata fields for packages including:

- Package identifiers
- Alternative names
- Status (e.g. current, retired)
- Availability scope (e.g. global, consortial, regional)
- Date/time the package data was created/updated in source knowledgebase



Agreements Local KB: Move IDs between title instances UI

PROBLEM

When importing title information into the Agreements local knowledgebase, the import process relies on title identifiers such as ISSNs and ISBNs. If there is an error and an identifier is assigned to the wrong resource it can result in errors on importing title data to the knowledgebase in the future

SOLUTION

Add support for moving identifiers between existing titles in the knowledgebase so such errors can be corrected

WORK

ERM-1986 Move identifiers between title instances

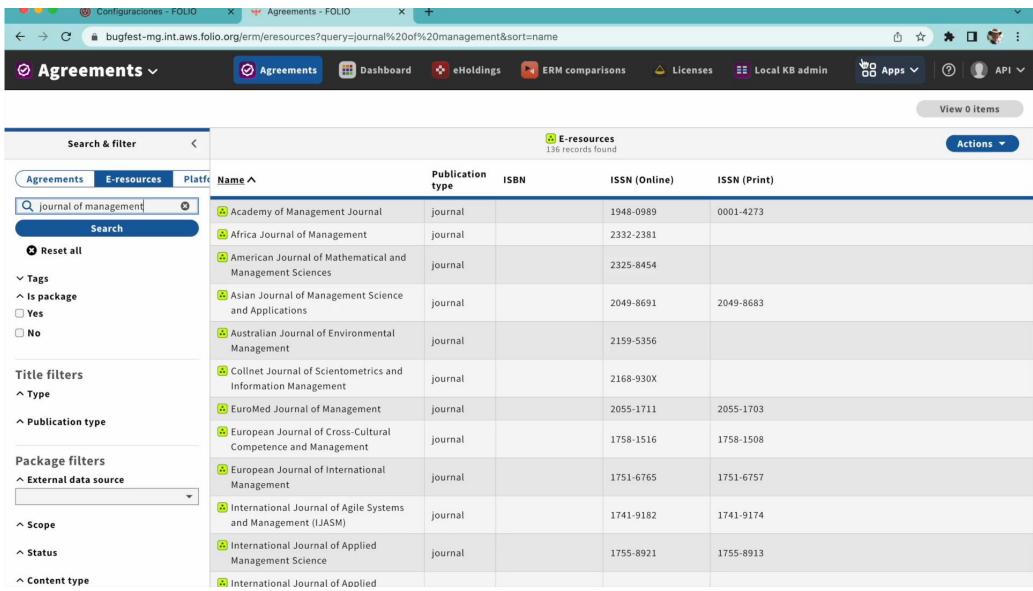




CLOSED



Agreements Local KB: Move IDs between title instances UI





Modules & versions



R2-2022-GA - https://github.com/folio-org/platform-complete/releases/tag/R2-2022-GA

ui-developer-6.2.0 ui-handler-stripes-registry-1.2.0 ui-myprofile-7.1.0

ui-plugin-find-erm-usage-data-provider-4.1.0

ui-plugin-find-fund-1.1.0

ui-plugin-find-package-title-4.1.0

ui-plugin-find-user-6.3.0 ui-servicepoints-6.1.0

okapi-4.14.4

mod-data-import-converter-storage-1.14.1

mod-graphql-1.10.2

mod-finance-storage-8.2.3 mod-orders-storage-13.3.3 mod-configuration-5.8.0 mod-codex-ekb-1.10.0

mod-inventory-storage-24.1.0 mod-inventory-update-2.2.0 mod-codex-inventory-2.3.0

mod-users-18.3.1

mod-data-export-worker-1.4.10

mod-login-7.7.0

mod-permissions-6.1.0 mod-pubsub-2.6.1

mod-circulation-storage-14.1.0

mod-rtac-3.3.0 edge-rtac-2.5.2

mod-user-import-3.6.6

mod-source-record-storage-5.4.2

mod-oai-pmh-3.9.1 ui-oai-pmh-3.2.2 edge-oai-pmh-2.5.1 mod-z3950-2.4.0 mod-inventory-18.2.2 mod-organizations-storage-4.3.0 ui-plugin-find-contact-3.2.0

ui-plugin-find-interface-3.2.0

mod-finance-4.5.2 mod-calendar-1.15.0 ui-calendar-7.2.0

mod-event-config-2.3.0 mod-template-engine-1.17.0

mod-audit-2.5.0 ui-circulation-log-2.2.1 mod-email-1.14.0 mod-sender-1.8.0 mod-notify-2.11.0 mod-feesfines-18.0.2 mod-patron-blocks-1.6.0

mod-notes-3.1.2 ui-notes-6.2.0

mod-circulation-23.1.5

ui-checkin-7.1.1 ui-checkout-8.1.0 ui-circulation-7.1.0

ui-plugin-create-inventory-records-3.1.0

ui-requests-7.1.3 edge-sip2-2.2.0 mod-ncip-1.11.1 edge-ncip-1.8.0 mod-patron-5.3.0 edge-patron-4.9.3 mod-tags-1.2.0 ui-tags-6.2.0 mod-orders-12.4.3 ui-acquisition-units-3.2.0

mod-gobi-2.4.3

mod-agreements-5.2.2

ui-erm-comparisons-4.2.1 ui-local-kb-admin-5.2.0

ui-plugin-find-agreement-8.2.0 ui-plugin-find-eresource-4.2.0

mod-licenses-4.2.1 ui-agreements-8.2.2 ui-licenses-8.2.2

ui-plugin-find-license-8.2.0

mod-courses-1.4.5 ui-courses-5.2.0

mod-service-interaction-1.1.0

ui-dashboard-2.2.0

mod-source-record-manager-3.4.5

mod-copycat-1.3.0 edge-connexion-1.0.5 mod-data-import-2.5.0 ui-data-import-5.2.4

ui-plugin-find-import-profile-5.2.0

mod-kb-ebsco-java-3.11.1

ui-eholdings-7.2.3 mod-erm-usage-4.4.0 ui-erm-usage-6.2.0

mod-erm-usage-harvester-4.1.0 mod-invoice-storage-5.4.0 mod-eusage-reports-1.2.1 ui-plugin-eusage-reports-2.2.3

mod-invoice-5.4.1 ui-finance-3.2.1 mod-search-1.7.5

ui-plugin-find-instance-6.2.0 mod-data-export-4.5.1 ui-data-export-5.2.3 ui-inventory-9.1.13 mod-organizations-1.5.0

ui-invoice-3.2.3 ui-orders-3.2.2

ui-plugin-find-organization-3.2.0 ui-plugin-find-po-line-3.2.0

ui-receiving-2.2.0 mod-ebsconet-1.3.3 edge-orders-2.6.3

mod-ldp-1.0.6 ui-ldp-1.8.0

mod-quick-marc-2.4.2 ui-marc-authorities-1.1.2 ui-quick-marc-5.1.2 mod-authtoken-2.11.0

mod-data-export-spring-1.4.5

ui-bulk-edit-2.0.3 ui-export-manager-2.2.3 ui-organizations-3.2.2

ui-plugin-bursar-export-2.2.1 mod-remote-storage-1.6.0 ui-remote-storage-3.2.2 edge-caiasoft-1.3.1 edge-dematic-1.6.1 mod-codex-mux-2.12.0

ui-search-5.1.0

mod-password-validator-2.4.0 stripes-smart-components-7.2.3

mod-users-bl-7.3.0 stripes-core-8.2.2 ui-users-8.1.3

mod-login-saml-2.4.9 ui-tenant-settings-7.2.0



Key Nolana Proposed Features

BULK-EDIT

- Users in app approach
- FOLIO holdings locations
- Item loan types

EXPORT

- OAI-PMH stabilization
- Export Manager app stabilization

ERM (INCLUDES EHOLDINGS)

- Dashboard: Managed/shared dashboards
- Agreements: Search/Filter agreement lines and UX improvements
- Agreements Local KB: GOKb Package metadata enhancements

ACQUISITIONS

- Stabilization
- Preview fiscal year rollover
- GOBI integration interface to edit mapping files
- Generate new orders from instance records
- Generate new invoices from order records
- Download or Re-send EDIFACT order export files from the Export manager

CIRCULATION

- Stabilization
- Calendar app refactor (Team Bama)
- User/Check out Pop-up notes UX improvements

CATALOGING



- quickMARC UX improvements
- Authority source file facet
- Elastic search small enhancements (including search administrative notes via Query search)

DATA IMPORT

- Data import log enhancements
- Stabilization

CODEX

Deactivate all FE/BE modules



Useful Links



Team vs module responsibility matrix

Morning Glory (R2 2022) Release Notes

Morning Glory (R2 2022) dashboard - https://issues.folio.org/secure/Dashboard.jspa?selectPageId=12204

R2-2022-GA - https://github.com/folio-org/platform-complete/releases/tag/R2-2022-GA

https://morning-glory.docs.folio.org/

Nolana (R3 2022) Release plan

Orchid (R1 2023) Release Plan



Many Thanks