

**Release:**

8.2.1

Highlights:

This release contains new features and bug fixes for various Voyager modules.

Enhancements included in 8.2.1:

- Enhancements to the Voyager Extract for Primo to support Browse searching
- New switch in Pbulkimport to allow multiple jobs to be run

**General documentation for this release:**

<http://www.customercenter.exlibrisgroup.com>

Purpose	Description	Implementation Notes	Related Documentation
Add full support to the Voyager extract for Primo for headings and call number browse functionality.	<p>The Voyager extract for Primo has been enhanced to provide an option to enrich the extracted data with additional information for subject/name headings and call numbers to support the new Browse capabilities in Primo. Subject and name information now includes the source of the heading and an indication whether the heading is preferred or non-preferred. Call number information now includes data indicating the type of call number in the record.</p>	<p>A new parameter has been added to the [Enrichment Tags] stanza in the PprimoExp-* .ini files. The new parameter is labeled InsertPrimoBrowseTags. By default, InsertPrimoBrowseTags are set to N to be consistent with the previous extract functionality. Set the parameter to Y to use this new functionality.</p>	<p>See the <i>Voyager Primo Integration User's Guide</i> for more information.</p>
Add setting to Bulk Import to prevent accidental running of multiple concurrent sessions	<p>A new switch (-M) has been added to the Pbulkimport commands to allow multiple instances of bulk import to run at the same time. Without the -M switch, the Pbulkimport command will terminate the new job with an error message if another bulk import job is already running.</p>	<p>The -M command can be used from the server command line to run bulk import and from WebAdmin. Note: The new switch is uppercase, and should not be confused with -m (load MFHDs).</p>	<p>See the <i>Voyager Technical User's Guide</i> for more information.</p>

KB Number	Description	Solution	Implementation Notes	Related Documentation	Module	Issue Number
16384-43569	If you want to copy the same tag to a new tag, instead of copying the tag into a separate tag, GDC creates 2 subfields in one tag.	Allow copying from a field/subfield to an existing/new field/subfield.		Refer to the <i>Global Data Change</i> guide.	Global Data Change (GDC)	16384-17297
16384-45954	If GDC encounters a record whose 001 has trailing spaces, the job dies and never completes, and remains in a status of "Running" in Job Management until it is manually killed, even though the process has already died on the server.	Removed trailing spaces from the control field 001 (bib ID) when fetching a record for a scan or data change job.			Global Data Change (GDC)	16384-18241
16384-33826	If there are enough results returned that you have to click the Next button, you cannot check in any titles added after clicking on the next button.	Added one line of code to check if operator is authorized for the holdings location for each line retrieved in subsequent chunks. This logic was missing in the Next button function and caused the display to malfunction when the Next button was activated.			Acquisitions	16384-13217
16384-22737	If there are unreadable Unicode characters in an import file, all the records error to the err.imp.yyyddmm.hhmm file.	The problem was fixed when the method of reading in MARC records was changed in 8.1.0.			Cataloging	16384-9169
16384-48049, 16384-52486	Whether or not a notice is emailed is determined by the circ policy of the holding location for the item in the transaction.	Use patron settings in the circulation policy associated with the happening location of the transaction to determine if e-mail should be sent for cancellation, courtesy, overdue, and recall notices.			Batch jobs	16384-18817
16384-31617	MFHD records created using the ESIP Create Bib Record request (message 81) do not include MARC 004 fields.	The bib ID was being added to the MFHD record, but was mislabeled as another 001 field. The field label was corrected to 004.			General (Voy Self Check V2.0)	16384-12145
16384-42353	Voyager allows a record near 99KB to be saved to the database; however, a MFHD regen that hits this record will abort with a segmentation fault, and the record cannot be resaved/deleted in the Cataloging client.	Added character buffer space in cataloging and regen/indexgen to handle 98KB size MARC records. Added checks in Cataloging Pick and Scan and Bulkimport to confirm that the MARC record size is less than 98KB before assembling the modified MARC record.			Cataloging	16384-16770
16384-18065	When a call slip request is not filled, only the Not Filled status displays in WebVoyage – the specific no-fill reason selected during call slip processing doesn't display anywhere.	Made code changes to allow retrieval of the No-Fill Reason and Reply Note for pending requests for display on the My Account Page.	Added two new entries to webvoyage.properties: 1) page.myAccount.reqPending.item.heading.nofillreason=No Fill Reason 2) page.myAccount.reqPending.item.heading.replynote=Reply Note Added #cellRequestNoFillReason and #cellRequestReplyNote to myAccount.css to style and position the new data/column.		OPAC	16384-7121
16384-20097	If a patron has a negative value in patron.total_fees_due_ub and the patron has no available UB data (no rows in ub_patron_record, ub_fine_fee, etc.), the negative value remains.	Added patrons with negative total_fines_due_ub to the patron list for cleanup in the patron table.			Batch jobs	16384-8289
16384-44867	Voyager does not return holdings information for locations that are not part of a circ policy definition when requested.	Get the database directly from the MFHD if its location is not in any circ policy. In that case, we cannot derive the database from the cluster.			Interoperability (Voy)	16384-17761
16384-44549	Searches return no hits when one of the search terms is a Boolean. Messaging in the search interface when this happens is not specific as to cause of search failure.	Handled Booleans terms in Advanced searches by automatically placing parentheses around them in WebVoyage before the search is sent to OPAC server.			OPAC	16384-17649
16384-26353	If the call number is an Other call number type and is two words followed by one, two or three digits, the browse Mfhd Call Number (CALL index) will place you incorrectly in the index of results.	Properly encoded truncated search arguments which now allows for a match on the search string.			OPAC	16384-8497
16384-3360	If you have the MSUD (MFHD SUDOC/Government Documents classification number) search set as a find, you cannot retrieve results using the alpha characters only of the call number.	Properly encoded truncated search arguments which now allows for a match on the search string.			OPAC	15670
16384-59539	In Cataloging module, the Call number order for Government Docs is incorrect in Browse Titles Index. The date on the end of the Call # should be part of the sorting process.	Properly encoded truncated search arguments which now allows for a match on the search string.			Cataloging	15055
16384-22433	If a line item has been invoiced, then another invoice is created and left at pending, it does not report as Invoice Pending in the Open Orders Report, it reports as Invoiced.	Used the latest line item status in the line_item_copy_history table for the copy ID linked to the line item in the acqjob open order report.			Acquisitions	16384-9121

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16384-23361	If you have an item that fulfills a request and you discharge it to the hold shelf at the pickup location, but the calculated hold shelf life falls on a date that isn't included in any calendars selected in the Circ Policy Definition, you'll receive a message stating "An error occurred while attempting to process discharge request."	Passed the actual return code instead of the existing TRUE or FALSE return code from the discharge function. The client can then display the appropriate message when the expired date falls into a gap between calendars.			Call Slip	16384-9473
16384-17656	If a user clicks on a link in a subject browse list, then goes back to the list and navigates the next or previous page, all links that correspond to the position in the list of the actual visited link will show as though they were visited as well.	Made code changes to give a unique URI for the urlinks so that the visited links functionality behaves as expected.			OPAC	16384-6817
16384-45569	When ncipsvr is running on Linux, requests to create bibs, mflds, and items requests from ILL time out if there are more than 50-100 characters in the title.	Made code changes to allow for more data to be sent in the Voyager application communication.			ILLMngt.mdb	16384-18129
16384-33522	Changing redirect searches to browses will cause the redirect to no longer function.	This problem does not exist in 8.2.1. It was fixed in an earlier release.			OPAC	16384-12977
16384-23907	Using the "Select All" function while on the course reserve page will not allow you to print the selected records.	Made code changes to allow the Select All check box to work for course reserve searches.			OPAC	16384-9553
19664	Bursar refunds do not transfer if the bib,mfhd, and items have been deleted that had the original fine.	Separated the logic of updating the database from generating the SIF file entry. That is, updated the database first, and then generated the SIF file entry for the fine fee entry if the database is updated successfully. Note: The system may not have all the information for the SIF file entry (e.g. item barcode, title) if the item is deleted.			Circulation	18568
16384-16978	When an item has been renewed, the system *always* uses today's date + recall return interval + minimum loan period for recall to generate the new due date, regardless of whether you've exceeded the minimum loan period for recall since the date of the renewal.	Do not include the minimum loan period in the calculation of the due date for renewing a recalled item if the minimum loan period has expired. Only the recall return interval is included for this due date.			Circulation	16384-6738
16384-6049	If you include the question mark (?) in the search using a NAME, NHED, SUBJ, or SHED index search, you will not retrieve results.	Modified code to allow multiple wildcards for headings searches.			OPAC	16384-2321
16384-51266	The vxws service occasionally (10-25%) returns no data in its XML response.	Was fixed in 8.2.0.			Interoperability (Voy)	16384-19922
16384-52564	When multiple fields are sent in an 866 _ 7 generated summary holdings statement, there is no separation and the statements run together.	Added a semi-colon after every generated 866 section.	Changes were made to the OPAC_in_primo_1040X_display.xsl. See skin changes document for 8.2.1.		Interoperability (Voy)	16384-20257
16384-52849	When 866 fields are present in a holdings record, the generated 866 field in the Record Holdings API pulls the existing 866 fields rather than building from the 853 and 863 pairs.	Left the actual 866 out of the generated 866 data.	Changes were made to the OPAC_in_primo_1040X_display.xsl. See skin changes document for 8.2.1.		Interoperability (Voy)	16384-20273
16384-42849	When choosing Select All from results list, records are not saved.	Made code changes to allow the Select All check box to work for Add to List.			OPAC	16384-16929
16384-19650	When choosing Select All from the results of a course reserve search in which one searches by instructor name, no results are exported, emailed, or printed. Once this search is done, no other searches work in that session.	Made code changes to allow the Select All check box to work for course reserve searches.			OPAC	16384-8065
16384-23908	A printout from the OPAC's Print function does not contain all of the information shown on the preview page. Specifically, fields that would wrap across two pages are either partially cut off, or completely removed.	This was found to be working correctly in 8.2.1. All the information is printed.			OPAC	16384-9601
19657	The owning library's display name displays incorrectly on the Titles List page when there is a diacritic within the display name as set up in SysAdmin.	Made code changes to allow search results to display library names with diacritics in them.			OPAC	18419
16384-3525	Users are able to save browse searches as SDI alerts, even though the alert will never work. No errors are ever encountered until you try to set various SDI settings on the My Searches page (you'll see a System Error then).	Made code changes to not allow browse type searches to be saved as an alert. Made an update script to clean up any existing saved searches that are of a browse type and have an alert set.	The cleanup script must be run to correct the existing saved browse searches.		OPAC	17184
16384-37347	The final overdue notice is sometimes sent a day late.	No fix needed. Works correctly in 8.2.1.			Batch jobs	16384-14594
16384-43105	When an override claim date in the Update Claim area on the Claims List is set, the item is being claimed before the override claim date.	No fix needed. Works correctly in 8.2.1.			Acquisitions	15820

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16384-42865	If there are multiple requests in the queue, the first being a recall request, SelfCheck sometimes puts the item in transit to fill and sends the information for the second request.	Added ORDER BY hold_recall_items.queue_position ASC clause to the three SQL queries that retrieve the next hold/recall and the destination location for the checked in item. Modified the SQL query for the SCGETDISCEXT API to select hold_recall_items where the status is Active or Pending, since the request status might or might not get updated to pending depending on whether the discharge location matches the pickup location.	Note: The destination location will only appear in the CT field in the results if the selfchk.cfg file is configured so that the [Route] stanza contains Alert=Y and Discharge=Y. This is, however, unrelated to the multiple requests issue.		selfchk.V02	16384-17041
16384-59764	When using External Patron Authentication, users receive an error indicating that they are not logged in if sent directly to one of these pages.	Added myAccount, myList, and mySearch URL patterns.	Add these three lines to the web.xml file after <url-pattern>/login.do/*</url-pattern><url-pattern>/myAccount/*</url-pattern><url-pattern>/myList/*</url-pattern><url-pattern>/mySearch/*</url-pattern>		OPAC	16384-21553