

## Release:

7.2.1

## **Highlights:**

This release contains new features and bug fixes.

Enhancements included in 7.2.1:

- -NCIP integration with Relais ILL
- -NCIP integration with URSA™ 4
- -Support for Voyager on Windows™ 7

## General documentation for this release:

http://docs.exlibrisgroup.com/docportal/









| Purpose  | Description   | Implementation Notes   | Related Documentation  |
|--|---|--|--|
| NCIP integration with Relais ILL                           | Voyager's NCIP messages have been enhanced to provide information to determine if borrowers are eligible to place an ILL request using the Relais ILL system. This development allows the library to share patron and circulation information between Voyager and Relais ILL and makes ILL request processing simpler and more efficient. | Voyager InterCirc integration with Relais ILL is compatible with all versions of Voyager starting with Voyager 7.0.1 and newer. Voyager InterCirc is a Voyager extension module and is licensed separately from Voyager. | See the Voyager <sup>®</sup> InterCirc <sup>™</sup> - U.2 User's Guide on the Doc Portal at http://docs.exlibrisgroup.com/docportal.                                 |
| NCIP enhancements for integration with URSA <sup>™</sup> 4 | Voyager <sup>®</sup> InterCirc <sup>™</sup> has been enhanced to add support for SirsiDynix <sup>®</sup> URSA <sup>™</sup> v4.  | Voyager InterCirc integration with URSA™ v4 is compatible with all versions of Voyager starting with Voyager 7.0.1 and newer. Voyager InterCirc is a Voyager extension module and is licensed separately from Voyager.   | See the Voyager <sup>®</sup> InterCirc™- U.2 User's Guide on the Doc Portal at http://docs.exlibrisgroup.com/docportal   |
| Support for Voyager on Windows™ 7                          | Voyager is supported on the Windows™ 7 operating system.  | Compatibility with Windows 7 is nearly identical to Voyager compatibility with Windows <sup>™</sup> Vista.   | See KB item about Voyager compatibility with Windows 7 (# 16384-25714) in eService for specific details regarding various modules.  http://support.exlibrisgroup.com |

| KB Number   | Description   | Solution  | Implementation<br>Notes                        | Related Documentation | Module                                   | Issue<br>Number |
|-------------|---|---|--|-----------------------|--|-----------------|
| 19827       | KEYSVR: Non-phrasal keyword searches with and, or, not result in "Malformed Query."   | Fixed the logic of non-phrasal keyword searching with and or or. When and or or is included in the search argument of the Tomcat WebVoyáge Advanced Page with an argument type of any or all, the search is executed without the and and or conditions. The argument type (any, all) prevails and is used to complete the search.   |  |                       | Keyword Server                           | 19332           |
| 16384-9409  | Keyword searches should normalize punctuation.  | Normalize single punctuation characters :;,,!<>{}=~\$+*/[-][()\ out of all search arguments for all types of searches in WebVoyáge.   |  |                       | OPAC                                     | 16384-3841      |
| 16384-13396 | The correct address should display for UB Patrons.  | Added logic to retrieve the address information from the server which is UB Aware rather than from direct table lookups from the VXWS which only knows about local data.  |  |                       | OPAC                                     | 16384-5169      |
| 16384-13713 | When running the Opacjob j2, the user expects e-mails to be generated for all searches in which the number of results has changed since the last time the jot was run.  | Fixed the logic of running saved searches for WebVoyáge.  |  |                       | OPAC                                     | 16384-5313      |
| 16384-14577 | Unless explicitly specifiying one of the Holdings Sort Groups as the default, holdings are sorted alphabetically regardless of any settings in SysAdmin.  | Fixed the logic of sorting holdings with sort groups in Tomcat WebVoyáge.   |  |                       | OPAC                                     | 16384-5585      |
|             | In an ABA scenario, if hold_recall/hold_recall_items are populated in the home/pickup DB but the holding DB no longer has a stub with a patron_id_ub that corresponds to the patron_id associated with the hold/recall and there's also no row for this patron in the home DB's ub_patron_record, Circjob 43 adds a row to ub_hold (in the holding DB) with a patron_id of 0 (and adds an additional row with each subsequent run). | now archives the hold instead of trying to create missing patron data on the holding library. This applies in UB situations where the patron $P$ has a home at library $A$ and stub patron data at library $B$ . $P$ has used library $A$ 's WebVoyáge to search library $B$ and placed a UB request with a pick up location at library $A$ . The call slip has been processed at library $B$ . Subsequently, some key patron info. has been lost from DB tables on libraries $A$ and $B$ and $A$ ad $A$ cannot determine that patron $P$ was the patron who made the UB request at $B$ . The job archives the data for patron $P$ 's hold in library $A$ 's database from the hold_recall to the hold_recall_archive table and from the hold_recall_items table to the hold_recall_item_archive table. The patron's affected counters can be corrected by running the job a second time. |  |                       | Batch jobs                               | 16384-6033      |
| 16384-17441 | When determining whether a patron has renewal privileges of overdue items<br>through WebVoyáge, the system is looking at the Patron tab of the item's policy<br>definition to see if the action should be blocked.  | Modified the logic to make sure the circ group policy is retrieved using the OPAC Circ Desk location for OPAC requests and the item's location for non-OPAC requests.   |  |                       | OPAC                                     | 16384-6913      |
| 16384-18022 | If adding any diacritics into pageProperties.xml for error messages, instructions, and so on, all tabs disappear.   | The pageProperties.xml file had been checked into version 7.1.0 as a non-UTF-8 file. The encoding in the file specifies UTF-8 so the file must be saved as such. The solution was to resave the file as UTF-8.  |  |                       | OPAC                                     | 16384-7057      |
| 16384-18034 | After clicking on a subject in a detailed record page and then using a browser's back button, jumping between the previous and next record sends you to the first record in the results list and keeps you there until you move back to the results list.   | Added logic to handle de-synchronization of different search sets when the browser Back button is used.   |  |                       | OPAC                                     | 16384-7073      |
| 16384-18049 | When attempting to renew multiple items where some items are blocked from the renew, a block displays at the top of the patron record, but it is unclear to patrons which of the items are prevented from renewing.   | that the item has been successfully renewed instead of relying on   | Upgrade script to add two missing block codes. |                       | OPAC                                     | 16384-7090      |
|             | Changes made to 102X_config.xml are not reflected by the OPAC.  | Removed the reference to an obsolete table and corrected some errors in the XSL file that handles the 102X.   |  |                       | OPAC                                     | 16384-7298      |
| 16384-18481 | If a user selects a different library on the UB request form, the copy drop-down is blank.  | Found to be working correctly in 7.2.0. No changes made in 7.2.1.   |  |                       | General (Voyager<br>Universal Borrowing) | 16384-7473      |

|             | In Tomcat WebVoyáge, if you select a UB request form for a title that has holdings in multiple DBs, you are allowed to select a new holding library on the form and submit the form before the Select an item field re-populates with data from the new holding library. This causes the request to be placed in the new holdings DB but with the bib and item ID from the title of the original holdings dl (which will likely be for the wrong bib/item). | new data and re-populating certain fields.   | OPAC                                 | 16384-8161 |
|-------------|---|--|--------------------------------------|------------|
|             | In an author name browse, clicking on certain links then using the back button to go back and then clicking a different link can result in errors that force a new session to be started.   |  | OPAC                                 | 16384-8337 |
| 16384-20594 | When the fine interval is set to minutes, the fine rate is calculated incorrectly.  | Resolved by fix to 16384-8722.   | Circulation                          | 16384-8402 |
|             | The hold shelf life for a title level request placed through WebVoyáge is being dictated by the All/All matrix setting in the policy definition that contains the circ happening location where the item was discharged.  |  | OPAC                                 | 16384-8626 |
|             | When a checkout fails, the AJ field in message 12 is not populated with the title as it should be.  | Added title to response for any blocked checkout request.  | General (Voyager<br>Self Check V2.0) | 16384-8641 |
|             | In a UB scenario, if the mapping of a patron group changes between the time an item is charged and renewed, a different item with the same item ID may be charged to the home patron. (NOTE: It only happens with specific work flows in Circulation so not everyone may be experiencing this problem.)   |  | Circulation                          | 16384-8689 |
|             | When the fine interval is set to hours, no fine is applied on the day the item is due.  | Fixed logic for calculating hourly and minutely fines. It now ignores the library closed hours if the sysadmin setting prescribes it. Also included logic to handle discharge times during a library's closed period to accommodate this particular work flow. | Circulation                          | 16384-8722 |
|             | When the holding library tries to charge an item to a stub patron, an item with the same item_id at the home library is sometimes charged to the patron.  | Resolved by fix to 16384-8689.   | Circulation                          | 16384-9217 |
|             | If the extract hits a bib record that has any one item that doesn't have a row in item_status, the extract logs a java null exception error and quits.  | Process a bib record even if it does not have any item status instead of stopping with an error. The item that has no item status will be treated as having a status of unavailable for the purpose of the extract.  | Interoperability<br>(Voyager)        | 16384-9281 |