

KB Number	Description	Solution	Implementation Notes	Related Documentation	Module	Issue Number
16384-40417	An error occurred while performing operation 'sqlPrepareWithOptions' status=-120'. Seems to happen when using Outstanding Charges and Archived Charges in the same report. Very large result set is returned. Only happens when running report in a format other than HTML.	The issue is occurring because the reporting tool and database can't handle the load caused by the query. The solution is to change the processing to "Limited Local" from "Database Only". This can be done from the Report Studio: 1.) Open the report in Report Studio, 2.) Select a query, 3.) Under Properties --> Query, change Processing to Limited Local, and 4.) Save the report.			Voyager Analyzer	16384-16017
19655	If you attempt to delete an item statistical category in SysAdmin and the statistical category is in use, it appears that the statistical category is deleted from SysAdmin. The next time you open SysAdmin, the statistical category will be there again.	The logic was corrected in the function that deletes a statistical category to accurately reflect the case when the category is in use and cannot therefore be deleted.			Circulation	18446
16384-2999	The default 630H search definition and subsequent search ignores the first indicator, and does not take into consideration the non-filing characters.	The 'Subject: Title' 630H search takes the nonfiling characters from the first indicator and applies the offset to indexing and searching.	The load scripts searchparm.generic and searchparm.ucat have been changed.		Cataloging	15931
16384-45825	SysAdmin allows you to save keyword definitions with search codes less than 4 characters.	The mandatory 4-character length is enforced for the search code when creating a new keyword or holdings keyword definition in the System Administration client.			System Admin	16384-18177
16384-46785	The client gives run-time error 65099, then run-time error 440. Then the client closes. When you go back in, you will see 0 records in the set.	The <i>add records to set</i> functionality was modified to add records in bulks of 1,000. The progress bar displays on the form if more than 1,000 records are to be added.			Global Data Change (GDC)	16384-18561
16384-27586	When working on a Linux server platform, instead of the message "Unable to retrieve record history" when clicking on an empty history tab, you get run-time error 440, followed by run-time error 65099. Then the client hangs and has to be shut down from the Task Manager.	The code was fixed that attempted to double-delete both a variable instance and a second pointer to that instance when the MFHD history query returned no results.			Cataloging	16384-10593
16384-46417	Items which are renewable do not renew for UB.	The EL-Commons page was updated to require a user to issue an AuthenticatePatronService call prior to issuing RenewService. The user must also maintain the session connection with the web service preserving and returning the JSESSIONID header returned by the AuthenticatePatronService call.			General (Voyager)	16384-18481
16384-47105	When a Basic search returns no hits when using a location limit, the search term is retained but the limit is not.	The <i>limitTo</i> parameter in the <i>searchBasic</i> page was not URL decoded; and therefore, a match could not be found in the dropdown which always then defaulted to the first one in the list. This only affected the limits on the Basic Search.			OPAC	16384-18625
16384-20913	Bib or MFHD records that have a non-standard MARC Tag (e.g. "z49") will not display any bib, MFHD, or item information in the OPAC. The same happens if a tag has a hanging subfield delimiter.	The <i>com.endinfosys.marc.Marc</i> class was modified to disregard subfield indicators which are not followed by a subfield character and to handle MARC field tags as strings, not numbers.			OPAC	16384-8561
16384-3520	WebVoyage PIN logins are case insensitive.	It has been confirmed that the PIN is not case sensitive. The case sensitive tip in the form that allows the editing of a PIN in the circulation client has been removed. The same tip from the WebVoyage help file has been removed.			OPAC	16296

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16384-29412 16394-45250	If the result of a search with a dual-criteria quick limit is 0 records, users will encounter a System Error page instead of seeing the message "Your search resulted in no hits".	The way multicriteria limits are parsed has been corrected.			OPAC	16384-11233
16384-43169	If a MFHD is linked to a PO line item, you are able to link it to a different bib record.	The MFHDRELINK API has been modified to block a requested holdings to bibliographic record relink if the bibliographic record is linked to any purchase order line items. The Windows Cataloging client has been modified to display a specific message indicating why the relink did not take place and which bibliographic records were responsible. The MFHDRELINK API document has been updated.			Acquisitions	16384-17154
16384-27185	If patrons are prompted to log in to add items to My List after a search, they will only ever see their initial search results list -- though the number next to each record changes as you go from page to page, the record titles all match those of your initial search results page.	Logic has been added to preserve the context of a search if a login is required after the search has already been performed as in the case of adding titles to My List.			OPAC	16384-10498
16384-47265	If Create MFHD is selected in the Bulk Import Rule, a MFHD is not created when bulkimport is run if the Call Number Hierarchy does not match the tag of the incoming bib.	The buffer for the call number was not initialized and contained random garbage data in case no match for a call number was found according to the bulkimport rule. The initialization was corrected and the MFHD creation is successful with or without a call number.			Batch jobs	16384-18609
19533	When a journal title includes a plus sign as part of the title, the redirect either does not bring you to the correct title or returns no hits.	The code has been corrected to properly URL encode the build hrefLinks for redirects.			OPAC	17909
16384-38707	If you have saved a builder search using the Classic interface and the saved_searches.search_type is anything other than Builder, you will get a system error if you try to access the Saved Searches tab in tomcat WebVoyáge.	The saved search page has been fixed so that builder searches with alternative names to <i>builder</i> are recognized as <i>builder</i> and translated from the classic format to the new format. Searches that are not recognized as <i>builder</i> for any reason, do not cause an exception on the search page and the patron is able to view the rest of the saved searches.			OPAC	16384-15682
16384-51618	Primo Extract logs should include hhhmss.	The date format has been updated in the entry of <i>LogFile</i> in <i>PrimoExp-Publishing.ini</i> , <i>PrimoExp-Availability.ini</i> , and <i>PrimoExp-Selective.ini</i> from <i>yyMMdd</i> to <i>yyyyMMddHHmmss</i> .			Interoperability (Voy)	16384-18801
16384-2435	A builder search in any client fails when the search code is 1, 2, or 3 characters.	The mandatory 4-character length for the search code is enforced when creating a new keyword or holdings keyword definition in the System Administration client.			OPAC	16384-529
16384-41236	You cannot currently limit the number of charged items retrieved for a patron; if the patron has many items charged out, you receive an error message when viewing the patron record in Primo.	The solution was to apply paging functionality to the LoansResourceService OvP web service dealing with charged items, as was previously done for the OvP item services. This service has new optional noltems and startPos parameters to allow for a range of results to be returned. A new <partial> element was added as a child of the <institution> element and contains a value of Y or N to indicate if there are more results available.			Interoperability (Voy)	16384-16674

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16384-48433	If a bulk import rule is set to "load bibs,auths", with Add-Conditional, and you import an interleaved bib-mfhd file using -m parameter, if a match is found and the incoming bib is discarded, the mfhd is also discarded.	The load mfhd (-m) condition is checked in bulkimport when deciding whether to discard an incoming MFHD in the import file. This applies to the situation when the import mode is add conditional and there is one duplicate match for the bibliographic record from an interleaved import file. The bibliographic record is discarded in this situation but the MFHD is added to the existing bibliographic record.			Batch jobs	16384-18897
16384-50049 16384-49025	When using the bulkimport's EOD feature using the Single MFHD profile, bulkimport does not load the bib nor creates a PO.	Bulkimport has been changed to be able to process purchase orders when there is a single MFHD profile. Earlier changes in this release for processing PO line item information with a multiple MFHD profile had left bulkimport unable to do a PO with single MFHD profile.			WebAdmin	16384-19137
16384-48641	Time shown is GMT, rather than local time specified by customer's server.	The code was removed that inadvertently set the time zone to GMT for VPDS, NCIP, and INNREACH projects that had an effect on VXWS once Tomcats were combined.			General (Voyager)	16384-18769
16384-29891	Items with holds are not discharged if the [Browse] stanza has Alert=Y and Discharge=N, even if this stanza is after it in the selfchk.cfg.	This is working as intended in 8.2.0. This was fixed by KB 16384-46721 (Dev Issue: 16384-18529) in 8.1.1.			Selfcheck	16384-11489
16384-35267	When using SIP, the destination location for an item is never returned in the CT field.	The discharge API that did not properly handle the Destination Location (DL) tag has been fixed.			Selfcheck	16384-13601
16384-26322	With the 7.2.1 release, several WebVoyage configuration files were modified, but their version numbers still read "7.2.0" or earlier.	All relevant files have been modified to show the version number and the date they were last modified.			OPAC	16384-10177
16384-3306	Sending blanks in positions 24 through 33 of a 63 retrieves AV and BU in the 64 response; sending Y in one or more of positions 24 through 33 of a 63 also retrieves AV and BU in the 64 response instead of the expected field; Sending Y in position 29 retrieves results. However, they are the bib ID of the AS results, not the CD item ID results.	The parameter check for the recall item flag was missing. It was added to allow specific calls for the recall item. The fine item flag is working.			Selfcheck	19133
16384-49777	GDC does not seem to recognize when records meet condition criteria of "MARC Control Field Exists."	The code was fixed so that we instantiate the MarcControlField for 008 as a MarcControlField008 class at the same time as all the other classes are instantiated when the MarcRecord instance is created from its source (binary, file, whatever.) If we wait until we are building the fact list, it is too late. Then we no longer need a special case for 008 in the MarcUtil.getFacts(...) method. Note: The LDR control field was already handled this way, and the same handling should apply for the 008 control field.			Global Data Change (GDC)	16384-19554
16384-44550	If WebVoyage is configured and patrons save preferences in such a way as to store a pipe symbol in MY_OPAC_PREFERENCES.SEARCH_PREFERENCES with nothing else, they receive errors when logging in to the OPAC and a WebVoyage System Error when trying to edit search preferences.	The code was inadvertently adding an empty string with a pipe for resultsPerPage. Logic was added to only add the resultsPerPage value if one was actually selected. Also, the issue was fixed where the user would get an error after logging back in after the single pipe was saved to the database.			OPAC	16384-17665
16384-47665	Any new item added to a title with an unranked hold will be used to fulfill the hold.	The check of place hold for an item was changed so that patron group/item type policy is not ignored in Cataloging.			Cataloging	16384-18737

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16384-49378	Record transform fails when forward slashes are part of replace string.	The fix is to inform the user that when writing a <i>Replace String With String</i> rule that matches a backslash character (with the <i>Replace string is a regular expression</i> option unchecked), the <i>Replace String:</i> field must use four backslashes to match each backslash in the target record. Since the sought-after text in this instance has two backslashes, a total of 8 backslashes is required. This is due to the fact that the backslash character is an escape character in Java strings. (This is not related to the use of regular expressions.) And so, two backslashes are needed to indicate a single backslash character. Unfortunately, each of those backslashes must then be doubled again because the Drools engine also regards the backslash as an escape character. If the <i>Replace string is a regular expression</i> option is checked, a total of eight backslashes is required to match a single backslash character because the regular expression also considers each backslash to be an escape character.			Global Data Change (GDC)	16384-19442
16384-49345	On Linux, the normalized link text is "garbage" characters – it's unreadable text.	The situation was fixed where the link buffer to be converted was deleted and then used in the conversion. The result was an incorrectly normalized record.			Oracle	16384-19330
16384-49057 16384-50179	ISBN and ISSN are returned as <sear:isbn xsi:nil="true"/> and <sear:issn xsi:nil="true"/> for all records, no matter if the ISBN and ISSN are in the records or not.	The ISBN, ISSN, and BIB_FORMAT have been added to the Call Number Browse SM_BROWSE, SM_BROWSE+ output.			OPAC	16384-19073
16384-50130 16384-50691	After performing a course reserves search and viewing a record, users are unable to view suppressed records.	This problem does not occur in 8.2.0.			OPAC	16384-19665
16384-48033	Purchase orders are not approved if "Over Commit Allowed" is checked for the fund.	The previous fix for "do not auto approve PO if one of the funds in one of the line items has overcommitted" erroneously assumed that the <i>FUND.OVERCOMMIT</i> flag in the database indicated whether a fund was overcommitted, but it does not. Existing code already handles all fund and PO reconciliation and transactions and returns a message structure indicating if problems occurred, but the relevant message was buried deep inside. Code has been added to draw out the message and log it to the bulkimport import log. Code has also been added to revert the PO and line item status from approved back to pending if reconciliation failed since the statuses need to be in the <i>approved</i> state for reconciliation to work.			Batch jobs	16384-18833
16384-34129	Using the ^ to add an AND between all terms can only be done through the SearchService if submitted via a POST request; GET requests will ignore the variable.	The solution was to add the missing logic of assigning the searchArgType argument to the search component for HTTP GET SearchService.			OPAC	16384-13298

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16384-51473	Indication of the presence of elinks in a record is not indicated in the titles list.	The missing functionality was added to display an e-links Available image as an indication that e-links are available at the record level for a given bibliographic record in a result set.	There is a new option in <i>webvoyage.properties</i> to enable/disable the e-links available image.option.elink.activate=FalseSet to <i>False</i> (the default) or <i>True</i> to activate.		OPAC	16384-20001
16384-47138	There isn't an alphabetic flag for GDC when doing a custom install with the .BAT file method.	New values have been added to the VoyagerInstall.wsi->Setup Editor->Tables->Condition table.	When installing the clients using the command line, you need to use the letter <i>K</i> option for <i>EIS_APP=</i> .		Installation	16384-17841
16384-44289	When changing a subject heading subfield, it creates a duplicate entry in the Headings List for the subdivision.	The use of global temporary tables have been implemented for maintaining the heading and heading/subdivision links in the auth_heading and heading_subdivision tables. This solution takes the place of the temporary solution implemented in 8.1.1 and 8.1.2.	An upgrade script must be run to create the two global temporary tables.		Cataloging	16384-17505
16384-43873	Cataloging staff no longer get the Reference Information dialog box.	The use of global temporary tables have been implemented for maintaining the heading and heading/subdivision links in the auth_heading and heading_subdivision tables. This solution takes the place of the temporary solution implemented in 8.1.1 and 8.1.2.	An upgrade script must be run to create the two global temporary tables.		Cataloging	16384-17441
16384-47713	An ampersand should be replaced with & in XML communications but it is sent as is in NCIP.	The issue has been fixed with XML record assembly. The following characters are correctly escaped: ampersand, double quote, less-than sign, greater-than sign and apostrophe.			NCIP	16384-18753
16384-52385	Patrons are not blocked from charging via SelfCheck when Expired patrons, Max recalled items overdue, Max Self shelved items, Max Lost items, and Max recalls blocks apply.	Responses to messages 23 (Patron Status) and 63 (Patron information) are now in sync. Flags 0-3 are set whenever the patron is blocked for the following reasons: expired patron, max charges, max fines, max lost items, and so forth). When the patron has reached the max charged items or max fines limit, the checkout is blocked correctly.			Self Check	16384-19985
16384-52210	The scripts located in the /m1/voyager/xxxdb/sbin that search for PID numbers prior to starting up are checking for the full listing of the process.	Used correct UNIX command to extract correct GDC and jobd process ID.			General (Voyager)	16384-20178