

ExLibris MetaLib

Minor Release No:

4.4.0 (658-667)

Note: Internal fixes have been omitted from the list.

Highlights:

1. Added a registration wizard to activate the Primo Central Index (see item #667). A small group of MetaLib customers will be participating in a pilot program for the Primo Central Index before it is made available to all customers. The Primo Central Index is a mega-aggregate of hundreds of millions of global and regional e-resources, such as journal articles and e-books, obtained from primary and secondary publishers and aggregators, as well as open-access repositories. The Primo Central Index will be made available both as a MetaLib resource and later this year, directly through the Primo user interface as a service for MetaLib customers.
2. Incorporated Ajax technology to improve MetaLib's performance with Primo Central collections (see item #666).
3. Upgraded MetaLib to the new and improved PDS version 2.0 (see item #665). Refer to the *Patron Directory Services Upgrade Guide* for instructions on implementing PDS 2.0.

General Documentation for Service Packs:

Located in the 4.x folder in the Ex Libris Documentation Center



4.4.0 Changes

Change Number	Description	Related Documentation	Implementation Notes	Module	SI Number
658	There were sometimes connectivity problems while running Monitoring Tool checks #4 and #5 under Util S-4. This was fixed.			General	16384-160093
660	Sometimes errors occurred while performing searches in which search terms included parentheses. This was fixed.			/V	16384-1320
662	The CKB Update successful e-mail has been modified to be more detailed.			General	16384-78764
663	A software error that prevented some of the release notes entries to be loaded was fixed.				
665	The PDS version has been updated to PDS 2.0	Patron Directory Services Upgrade Guide		General	
666	<p>New Ajax transmissions were added in the background to improve MetaLib's search performance with Primo Central.</p> <p>For this purpose, a new variable, Setenv APPLY_AJAX_REFRESH, was added to \$metalib_conf/www_server.conf. The following are the possible values of this variable (default=A):</p> <p>P - Only for the Primo Central resource</p> <p>A - For all resources</p> <p>T - If Primo Central is part of the search</p> <p>N - Do not apply the AJAX service</p>			General	
667	Added a mechanism to the Management interface (/M) to allow institutions to register for the Primo Central service and to enable access to Primo Central collections. A small group of MetaLib customers will be participating in a pilot program for the Primo Central Index before it is made available to all customers. The mechanism will allow administrators to define a data scope within the Primo Central Index that will be made searchable in their institution. As part of this process, administrators can refer to the definitions of resources activated in their institution's MetaLib.	Primo Central Configuration Guide		Enhancement	

Previous Rep Changes 549 - 657

Change Number	Description	Related Documentation	Implementation Notes	Module	SI Number
549	<p>1) An improvement was made to the cluster and facets memory usage.</p> <p>2) Resources that were using the fetch more option had problems with corrupted clusters and facets. This was fixed.</p>			General /V	NA 16384-87820
550	In the /M interface and some places in the /V interface, the HTML syntax was changed to support title attributes in a more useful way.			/M (mainly)	
551	<p>Previously, the Alternative link to native interface field in the IRD was limited to 200 characters.</p> <p>The length has been increased to 500 characters.</p>			/M	16384-37755
552	MetaIndex users that were searching for Japanese phrases would sometimes receive no results when there were relevant matches in the system. This was fixed.		Copy ./alephm/sql_tab/z91_ctx_preferences_jpn.sql to ./alephm/sql_tab/z91_ctx_preferences.sql and then re-index MetaIndex library.	/V	16384-50110
553	<p>If you are performing a MetaSearch and the number of databases in the subcategory exceeds the value in the www_v_ird_selected_limit parameter, the databases to search automatically will not be pre-selected even if the number of searchable databases (that is the databases that are not locked) do not exceed the limit.</p> <p>The system has been fixed to count only the searchable databases.</p>			/V	8192-62588
554	<p>The IP ranges fields would not allow an IP address that used periods to separate the parts of the IP address.</p> <p>The fields were fixed to allow periods to be entered as separators.</p>			/M	-
555	In some deep links, restricted resources could be searched without having the proper authentication. This was fixed.			/M	16384-75657
556	<p>If a /V user is created with an ID of GUEST, it cannot be managed via the /M interface.</p> <p>MetaLib no longer allows you to create a /V user with an ID of GUEST.</p>			/V	8192-20716
557	In some cases, Search&Link links to results in native interface were truncated. This was fixed.			/V	16384-64440
558	<p>The length of the Hostname:Port field was limited to 200 characters in the Change Hostname:Port global update option.</p> <p>The length has been increased to 2000 characters.</p>			/M	16384-17124
559	<p>The g parameter that is used in RegExp replaced only the first occurrence of the search string.</p> <p>This was fixed to replace all of the occurrences of the search string.</p>			/M	16384-52373

Previous Rep Changes 549 - 657

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560	For mldadmin users, the Filter by Institution drop-down list on the Find Resource page in the /M interface incorrectly displayed My Group as the chosen item in the list. The chosen item has been changed to display the first institution, sorted alphabetically in ascending order.			/M	
561	The XML that MetaLib sends to SFX now includes the IP address, which SFX uses to recognize the customer.			General	
562	When more than one URL is included within descriptive IRD fields, all URLs link to the first URL when they are clicked. This was fixed.			/M	16384-105223
563	In some cases, too many alert notifications were being sent. This was fixed.			/M	16384-105367
564	Only the first page of the Help menu was printed when trying to print it. This was fixed.			General	8192-68853
565	With multilingual environments, the Look and Feel Wizard created a problem in the /V interface. This was fixed.			/M	152322
567	In SunOS 5.9, the number of QuickSets on the List of QuickSets page displayed incorrectly. This was fixed.			/M	-
568	The system experienced problems if there were a large number QuickSets defined. This was fixed.			/M	16384-95151
569	EZPROXY-SSO didn't work properly. This was fixed.			General	8192-86700
571	Language definitions from remote login systems are overriding user preferences that are defined in MetaLib. This was fixed.			General	8192-18591
572	In some cases, "expand" option in Global Updates didn't function. This was fixed.			/M	12200
574	The Add Language page under the Portal Administration tab did not refresh after the creation of a new language. This was fixed.			/M	
575	In some resources, it wasn't possible to sort results by year / title in a merged set. This was fixed.			/V	33275
579	When performed a query with x service which contained the field "requester_ip" from different IPs within a single range defined in IP ranges, the results were sometimes corrupted. This was fixed.			/X	24884
580	There were a problem saving marked records to Internet Explorer 7 and 8 in a specific situation. This was fixed.			/V	24298
581	In "Find DataBase" module, the phrase "lat A-Z" appeared when a search was performed. This was stopped.			/V	25981
582	In some cases, the find X-Service query returned truncated results when there were a large number of resources. This was fixed.			/X	
586	In some cases, Internet Explorer was not displaying diacritics properly in SFX messages. This was fixed.			/V	16384-67056
587	When using the WORD-FIX table, the system had trouble normalizing characters to Latin letters. This was fixed.			General	6425

Previous Rep Changes 549 - 657

Change Number	Description	Related Documentation	Implementation Notes	Module	SI Number
588	<p>Previously, if you used the "switch" function (parameter Ps) while configuring a RegExp within the Conversion tab and attempted to include different pieces of data in one subfield, multiple identical subfields would be created. This caused problems -- for example, the breaking of newly created links.</p> <p>This problem has now been fixed, and the result of the RegExp operation now appears within one, unified subfield.</p>			General	23606
594	Util O-2-3, "Show Running Oracle Listener," did not run in some environments. This was fixed.			Server	8192-73669
595	In MetaLib version 4, the IRD pop-up box did not show the resource name when called from the My Databases or Find Database modules. This was fixed.			/V	12481
598	The display name in the MetaIndex was limited and has now been enlarged to 50 characters.			/M	28682
600	<p>QuickSets that were assigned to /V users could not be managed via the /M interface. To manage QuickSets on the /M interface for /V users, Primo customers had to create default profiles and then re-define the QuickSets.</p> <p>Util K-6 was added to convert /V users to default profiles while retaining their QuickSets. After the conversion, these users will now be able to manage their QuickSets via the /V and /M interfaces.</p>	MetaLib System Configuration and Administration Guide		General	16384-111590
601	Fields with multiple occurrences incorrectly displayed the occurrences on the same line in the Full view. This was fixed.			/V	28501
602	Searches performed in the Safari Books Online resource caused system errors. This was fixed.			General	
603	It is now possible to edit e-mail template forms and add non UTF-8 characters. These characters will be converted to UTF-8 by the system. Previously, such characters were displayed incorrectly in e-mails.			/V	16384-31409
604	<p>Occasionally, searches for resources (Find Resource) in the Management interface that found a very large number of records would result in a timeout. To resolve this problem, the following variable has been added to www_server.conf:</p> <pre>setenv ird_minimal_view 9999</pre> <p>The default setting is 9999, which indicates that there is no limit.</p> <p>If you experience a timeout, you can change this value. If the result from a find-resource query exceeds this number, a minimal results page displays instead of the regular results page. The minimal results page allows the operator to run global_updates and view a specific IRD configuration. The difference is that there is less information displayed on the screen, such as the icons to display specific tabs in the resource are not available.</p>			/M	16384-38929

Previous Rep Changes 549 - 657

Change Number	Description	Related Documentation	Implementation Notes	Module	SI Number
605	If Search and Link type resources are included in a set, the MetaLib API will no longer attempt to merge results (which is only a link to the results) with results from other resources to prevent an error.			API	8192-84871
607	<p>There was an error in the way the retrieve_quick_sets X-service API worked in terms of locked sets. The API now works as follows:</p> <p>Locked set - Defines whether the number of restricted resources is above or below threshold.</p> <p>Locked set = N indicates that the set is not locked because the threshold of restricted resources was not exceeded</p> <p>Locked set = Y indicates the set is locked because the threshold was exceeded</p> <p>Previously, the system returned N when the set should be locked and Y when it should not be locked.</p>			API	8192-103955
608	UTIL A (Manage Oracle tables) attempted to work on all MetaLib tables and indexes even if they did not exist in the active library, resulting in error messages. This has been fixed so that only relevant tables are used by the utility.			General	8192-89217
609	The MetaLib Administration user (mladmin) was not able to filter by institution after performing a Browse List of Resources search. This has been fixed.			/M	
610	Deduped results can include more than one link to the Native Interface. In some cases, the system did not display the same number of links from the Brief and Table views. This has been fixed so that the system displays all links in both views.			/V	8192-80273
611	Changing the order of a large number of categories and or sub-categories resulted in an error. This has been fixed.			/M	16384-109482, 16384-84051
612	When the MetaLib Administrator (mladmin) password is changed in the Staff Administration in /M, the system also updates the PDS password. However, when the mladmin password is reset using UTIL T-4 the PDS password is not updated. This has been fixed so that the mladmin and PDS passwords are reset when using UTIL T-4.			/M	16384-114585
613	If a user selects a record for inclusion in the basket, the system will now check to see if the record already exists by comparing the metadata of the records. If the metadata matches, the record will no longer be duplicated in the basket.			/V	8192-68902
614	In very long records, the SFX icon incorrectly displays when the Suppress SFX button is set to Yes. This has been fixed.			/V	16384-89962
615	Internal				
616	The peer-reviewed indicator does not display when MetaLib checked for the peer-review indicator against an SFX instance with RSI full-text service configured. This has been fixed.			/V	16384-136103

Previous Rep Changes 549 - 657

Change Number	Description	Related Documentation	Implementation Notes	Module	SI Number
618	Added the sfx_conf parameter to indicate whether your SFX configuration is RSI or JSI.	-	According to your SFX configuration, set the sfx_conf parameter to RSI or JSI in the following file: \$metalib_conf/www_server.conf The default value is JSI .	V	-
619	When searching for a phrase that contains an exclamation mark, the system will no longer ignore it, including the exclamation mark for resources that support this type of search.	-	-	V	16384-62998
620	The system will no longer return to simple mode after logging in from the advanced mode page in the Quick Search module.	-	-	V	16384-27762
621	There was a problem refining a previous search in some cases. This has been fixed.	-	-	V	8192-31605
622	Corrected the X-Server links to EI Commons.	-	-	X	-
623	The Link Provided field on the Deep Linking Generator page in the /M sometimes could not contain all characters of the URL. This has been fixed.	-	-	M	16384-136356
624	There was a problem sending mails from the KB report when a local definition was defined in a different way from the default. This has been fixed.	-	-	-	16384-135798
625	There was a problem translating one message of the system under the e-Shelf. This has been fixed.	-	-	V	16384-122946
626	The font size at the top of the page grew smaller when reading list option was chosen under save in the e-Shelf. This has been fixed.	-	-	V	16384-120579
627	There was a problem saving records with reading list in some cases. This has been fixed.	-	-	V	16384-118200
629	Deep Linking to Find DB, QuickSearch to advanced mode was sometimes run over by simple mode. This has been fixed.	-	-	V	16384-83221
633	There was a problem saving records to EndNote web under some circumstances. This has been fixed.	-	-	V	16384-118167
634	In some cases, the PDS definition in the system (PDS_HOST_IN) was not defined to contain enough characters. This definition was increased.	-	-	-	16384-137802
638	tab03.n (possibility to add custom-tailored stop-words tables) functionality is available again. There was a problem in this table's structure that prevented it from being used correctly. This has been fixed.	-	If you have previously created tab03.n tables, make sure their structure is identical to that of the tab03 table in the vir00/tab directory.	-	16384-76712
639	When logging in to /M for some roles, there was an incompatibility of the values loaded for the user group list for the relevant institution. This has been fixed.	-	-	M	16384-128323
640	Categories were duplicated in the KB report when resources were assigned to more than one category. This has been fixed.	-	-	-	16384-117580
642	When deleting a Portal, there was a problem deleting or re-assigning the self-registered users to another portal. This was fixed.	-	-	General	16384-151273
643	"Export Resources" Module was generating a wrong error message when a mandatory field was left empty. This was fixed.	-	-	/M	16384-70960

Previous Rep Changes 549 - 657

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644	There was a problem with /M user names after clicking the Save & Exit button for some scenarios. This problem was fixed.	-	-	/M	16384-63988
645	The old export/import script needed an update to work with MetaLib V4.3 and and later releases.	-	-	General	16384-111375
646	The KnowledgeBase Report, which is saved in Excel format, was corrupted for non-Latin characters. This was fixed.	-	-	General	16384-131965
647	The browse list of resources and find resources processes sometimes returned a different results lists, as a result of a different tourniquet. This was fixed to be consistent.	-	-	/M	16384-57835
648	UTIL X-2 - Cleaning Scratch Directories was improved to clean all old data, not just 7-day-old subdirectories.	-	-	General	8192-47205
649	When exporting records with a long abstract using the RIS format, there was length limitation problem. This was fixed.	-	-	/V	16384-139192
650	On the MetaSearch page, sometimes there was a mismatch between the categories and the subcategories after logging in and then changing the portal. This was fixed to display the correct categories and subcategories for the current portal.	-	-	/V	16384-92926
651	When a results page contained more than 10 duplicated items, there was a problem displaying the retrieved results. This was fixed.	-	-	/V	16384-145629
652	For new MetaLib Installations, setenv sfx_conf parameter will be set to RSI.	-	-	General	-
653	There was a problem translating the "Reading List" Headline using the www_const file. This was fixed.	-	The following term was added to the www_const table, giving the option to translate them to languages other than English: - Reading List	General	8192-101107
654	Clicking the Push to My e-Journals button on the Find e-Journals page, sometimes displayed the incorrect institution on the login page. A new HTML page has been added to notify the user of the redirection to SFX. Note that the user will not see the redirection page if Javascript is enabled in the browser.	-	The following terms were added to the www_const table, giving an option to translate them to languages other than English: - MetaLib access to SFX - Redirect MetaLib to	/V	16384-10901
656	After installing the 4.3.3 SP, there was a problem in the UI when performing advanced searches in some cases. This was fixed.	-	-	/V	16384-167021
657	A low-level security risk was prevented. There was an option to use a code injection in a specific link in the Management Interface (/M). This was fixed.	-	-	General	16384-166604