

Voyager 10.5 Release Notes



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Introduction

Voyager 10.5 offers customers new features that enrich existing functionality and conform to the latest MARC 21 standards.

Purpose of This Document

This document lists the various enhancements and changes that are new in Voyager 10.5. You can find them listed under the following topics:

- Acquisitions on page 7
- <u>Cataloging</u> on page <u>10</u>
- <u>WebAdmin</u> page <u>13</u>
- General Show Index in Search Results on page <u>14</u>
- <u>Hardware/Software Requirements</u> on page <u>19</u>

Voyager 10.5 Documentation

The following is a list of the primary documentation for Voyager 10.5:

The Road to Voyager 10.5

- Voyager 10.5 Release Notes
- Voyager 10.5 Installation and Upgrade Requirements
- Voyager 10.5 User's Guides

Acquisitions

This section includes the following enhancements:

- Increase bank account field character limit to 50
- Add additional computed balance amounts to take pending commitments and pending expenditures into account

Increase bank account field character limit to 50

Purpose of the Enhancement

The purpose of this enhancement is to provide a larger field in which to store bank account values.

Description

The Acquisitions client now permits entry of up to 50 characters for the "Bank Account" field on the "Bank Informaton" tab when editing a Vendor.

🚛 Vendor - EBSCO		- 🗆 X
File Vendor Tools Help		
🗄 Save P Save and Close	🛍 Save and New 📋 🖬 🗟 🗸 🗙 🔛 🥵 🧐	
Vendor Code: EBSCO	Vendor Name: EBSCO PUBLISHING	
Vendor Type: Domestic Monogr	aphs 👻 Federal Tax ID:	
Currency: USD	Institution ID:	
Addresses/Phones Account	s Delivery Options Bank Information Motes Perfor	mance Alternate Names
Bank Account:	Taulo	
Bank Name:]	
Address:	, 	
City:	State/Province:	
Zip:	Country:	
Phone:	Fax:	
		Save Delete

Add additional computed balance amounts to take pending commitments and pending expenditures into account

Purpose of the Enhancement

The purpose of this enhancement is to provide a deeper look into funds still available, especially as fiscal year deadlines approach.

Description

The Acquisitions client now includes an 'Additonal Balances" tab on the Fund display. This tab includes two new balances:

- Remaining for Use if Pending Expenditures Paid, computed as Original Allocation + Allocation Increase - Allocation Decreases - Commitments - Expenditures -Pending Expenditures
- Remaining to Obligate if Pending Commitments Approved, computed as Original Allocation + Allocation Increases - Allocation Decreases - Commitments -Expenditures - Pending Expenditures - Pending Commitments+

Fund Name: High Level Allocated Fund	
Fund Code: HLAF	
Fund Category: Allocated Fund Type: General	•
Begin Date: 1/1/2023 End Date: 12/31/2023	
Institution ID:	
Summary Additional Balances Override Rules Transactions Notes Prope	rties
Remaining for Use if Pending Expenditures Paid: \$81,684.55	1
Remaining to Obligate if Pending Committments Approved: \$81,555.77	
······································	J

Reference to Technical Documentation

Refer to the *Voyager 10.5 Acquisitions User's Guide* for more information.

Cataloging

This section includes the following enhancements:

- Allow capture/copy of BIBID, AUTHID, and MFHDID in Cataloging module
- <u>MARC 21 Tag Table Updates</u>
- Headings Thesauri Updates

Allow capture/copy of BIBID, AUTHID, and MFHDID in Cataloging module

Purpose of the Enhancement

The purpose of this enhancement is to provide the ability to copy the record id of a displayed bibliographic, authority, or holdings record to use elsewhere.

Description

A new "Copy Record ID" menu option has been added to the "Edit" menu for the bibliographic, authority and holdings record display windows. Using the Shift + F3 keys performs the same copy as the menu option.

Reference to Technical Documentation

Refer to the Voyager 10.5 Cataloging User's Guide for more information.

MARC 21 Tag Table Updates

Purpose of the Enhancement

The MARC 21 tag tables have been updated based on recent changes to the MARC standard.

Description

The MARC 21 tag tables have been updated as a result of MARC 21 Update 35 (December 2022) and Update 36 (June 2023).

	Files Updated	
Amarc0xx.cfg Amarc3xx.cfg Amarc8xx.cfg	Bmarc0xx.cfg Bmarc3xx.cfg Bmarc5xx.cfg thru Bmarc8xx.cfg	
Hmarc0xx.cfg Hmarc3xx.cfg Hmarc8xx.cfg	Master.cfg	

Implementation Notes

Tag table changes were implemented for MARC 21 bibliographic, holdings, and authority records.

Reference to Technical Documentation

Refer to <u>http://www.loc.gov/marc/status.html</u> for more information.

Headings Thesauri Updates

Purpose of the Enhancement

The HEADING_TYPE table has been updated with the latest additions and changes to thesaurus names.

Description

Additional headings thesauri have been added to the HEADING_TYPE table based on approved changes published between September 27, 2022 and December 05, 2023.

Implementation Notes

The new headings types are suppressed by default. Libraries who want to use a particular thesaurus or thesauri will need to unsuppress it via System Administration.

Reference to Technical Documentation

Refer to <u>http://www.loc.gov/marc/marcginf.html</u> for more information.

WebAdmin – Bulk Import

This section includes the following enhancements:

<u>Restore local file name in logs</u>

Restore local file name in logs

Purpose of the Enhancement

The purpose of this enhancement is to allow better matching of the original input file name to the file name displayed in the log.

Description

The file name is sanitized by replacing all non-alphabetic and numeric characters with an underscore. This should assist with mapping the original input file name to the file name displayed in the logs.

For example, an input file name of "**u west alabama recs 07-Nov-2023.mrk**" results in the log displaying "I am 201269 (started from process id: 201253). I will be doing all of '/m1/voyager/2010.5.0/tmp/cgipost-**u_west_alabama_recs_07_Nov_2023_mrk**-201228.tmp' for you.".

General – Show index in search results

This section includes the following enhancements:

<u>Create separate "Show Index" checkboxes for Staff and OPAC modules</u>

Create separate "Show Index" checkboxes for Staff and OPAC modules

Purpose of the Enhancement

The purpose of this enhancement is to allow separate settings for showing, or not showing, the index column in the staff and OPAC search results.

Description

The "Search – Index – Compositte Definitions" and "Search -Indexes – Headings & Left-Anchored Definitions" settings in System Administration are enhanced to include "Show Index Col With Search Results - Staff" and "Show Index Col with Serach Results - OPAC" options on the "Search Results" tab.

The value of the "Show Index Col With Search Results - Staff" controls whether the OPAC checkbox is enabled. The Staff checkbox must be turned on in order for the OPAC checkbox to be enabled.

This provides for the following combinations:

- Off for both staff and OPAC
- On for staff, Off for OPAC
- On for Staff, On for OPAC

During the upgrade to 10.5, both Staff and OPAC options are set to match the value for "Show Index Column With Search Results" setting from your previous version of Voyager.

Only composite or bibliographic indexes permit setting these flags. For other search indexes, both Staff and OPAC are turned on by default and may not be changed.

🐊 Voyager System	Administration —		
File Functions He	eln		
Acquisitions	Search - Ind	lexes - Composite Definitions	
Call Slips		1	
Cataloging Circulation	Code	Name	New
OPAC Configuration	ADLE	Added & Linked Entry	
Search	CODN	CODEN (030alz)	<u>E</u> dit
	GPOL ISBL	GPO Item Number (074alz) ISBN (020alz) ISBL	
1 🛞	ISSL	1000 (000-14-)	<u>D</u> elete
	1336		
Bibliographic Record Linking	Edit Indexes - Co	nposite Definition:	
	Index Definij	ions Sort <u>O</u> rder Search <u>R</u> esults	
>4			-
Database Definitions	Available Bib 1 008 Field	Fext Selected Bib Text Title	
Database Deminitoris	Author	> Date	•
-		fathematical Data	
₹/•	CODEN		
Heading Filters	Dates		
	Descriptive Fo	rm < 🗖 Add RDA Formats to "title" statement 🚽	-11
<u> </u>	Edition		
Hook To Holdings	Encoding Lev Format	el 🔄 Kow Content	
	Lopo V	•	
10		🔲 Show Media	
Indexes - Composite		Gi code \$h Ci tevt \$e	
Definitions	Show Index	Col With Search Results - Staff	2
		Save Cancel	
Security			
System			
Web Services			
Search: Indexes - Comp	posite Definitions		7:09 AM

A Voyager System	Administration	_		×
File Functions H	elp			
Acquisitions	Search - Indexes - Headings & Left-Anchored Definitions			
Call Slips	Search - Indexes - Headings & Dett Anchored Definitions			
Cataloging	Codes Names			
Circulation	008D Publication Date(008)			
OPAC Configuration	008L Language(008 coded)		Edit	
Search	008P Publication Place(008 coded)			
▲	010A LCCN (010a)		Delete	
₹} +	010Z LCCN (010z): Cancelled/Invalid	Υ	<u></u> 01010	
Heading Filters	Edit Indexes - Headings & Left-Anchored Definition:		_	
	Index Search Results Sort Order Definitions			
C.			1	
Hook To Holdings	Available Bib Text A Selected Bib Text			
	008 Field Title			
1010 64166	Author CODEN	_		
Indexes - Composite	Cartographic Mathematical Data			
Definitions	Dates			
	Descriptive Form	_		
	Edition			
Indexes - Field	Encoding Level << Show Content			
Weighting	Format 🗖 Show Carrier			
	GPO Number 🗖 Show Media			
44	Imprint v			
Indexes - Headings &				
Left-Anchored Defi	🔽 🔽 Show Index Col With Search Result -Staff 🛛 🗌 Show Index Col With Search Result - D	PAC		
Security	<u>S</u> ave <u>C</u> ancel			
System				
Web Services				
Search: Indexes - Hear	, dings & Left-Anchored Definitions		7:10.	AM /

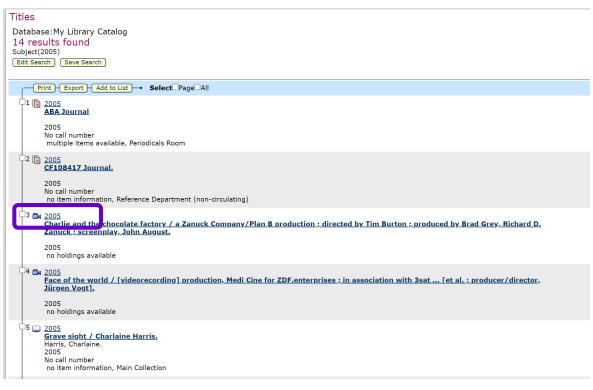
When the flag is turned on for Staff (checked), the index column will display as the first column in the search results in the staff modules.

Titles Index				
Font: Arabic Transpar	ent 👤	Sort By:		•
Publication Date (008)	Title	Name: Main Author, Creator, etc."	Date	~
2005	BA Journal		2005	
2005	F108417 Journal.		2005	
2005	harlie and the chocolate factory / a anuck Company/Plan B production ; irected by Tim Burton ; produced by Brad rey, Richard D. Zanuck ; screenplay, ohn August.		2005	
2005	ace of the world / [videorecording] roduction, Medi Cine for ZDF.enterprises in association with 3sat [et al. ; roducer/director, Jürgen Vogt].		2005	
2005	eologic and geophysical maps of the	Page, William R.	2005	Υ.
	<u>QK</u> <u>C</u> ancel <u>S</u> earch	Select All Clear All		
16 Records Found	Search: Publication Date (008)=2005			

When the flag is turned off for Staff (not checked), the index column will not display in the search results in the staff modules.

Title	Name: Main Author, Creator, etc."	Date
ABA Journal		2005
CF108417 Journal.		2005
Charlie and the chocolate factory / a Zanuck Company/Plan B production ; directed by Tim Burton ; produced by Brad Grey, Richard D. Zanuck ; screenplay, John August.		2005
Face of the world / [videorecording] production, Medi Cine for ZDF.enterprises ; in association with 3sat [et al. ; producer/director, Jürgen Vogt].		2005
Geologic and geophysical maps of the Las Vegas 30' x 60' quadrangle, Clark and Nye Counties, Nevada, and Inyo County, California [electronic resource] / by	Pag , William R.	2005

When the flag is turned on for OPAC (checked), the index will display as the first line for each hit in the search results in the OPAC.



When the flag is turned off for OPAC (not checked), the index will not display as the first line for each hit in the search results.

Titles
Database:My Library Catalog 14 results found Subject(2005) Edit Search Save Search
Print _ Export _ Add to List _ Select Page All
1 🕞 ABA Journal
2005 No call number multiple items available, Periodicals Room
2 🕞 <u>CF108417 Journal.</u>
2005 No call number no item information, Reference Department (non-circulating)
Charlie and the chocolate factory / a Zanuck Company/Plan B production ; directed by Tim Burton ; produced by Brad Grey, Richard D. Zanuck ; scree play, John August.
2005 no holdings available
4 🖴 Face of the world / [videorecording] production, Medi Cine for ZDF.enterprises ; in association with 3sat [et al. ; producer/director, Jürgen Vogt].
2005 no holdings available
 Grave sight / Charlaine Harris. Harris, Charlaine. 2005 No call number no item information, Main Collection

Hardware/Software Requirements

This section includes the following enhancement:

- Oracle 19
- <u>Oracle 12c Client and ODBC Drivers</u>
- <u>Red Hat Enterprise Linux 7</u>
- <u>Red Hat Enterprise Linux 6</u>
- Windows 7 Support

Oracle 19

Description

Oracle has been upgraded to Oracle 19c.

Reference to Technical Documentation

Refer to the Voyager 10.5 Installation and Upgrade Requirements for more information.

Oracle 12c Client and ODBC Drivers

Description

There is a known issue with unicode characters in Voyager Prepackaged Access reports using ODBC drivers newer than 10g. If unicode characters are an important part of your reports, it is suggested you do not upgrade your ODBC drivers.

Otherwise, new ODBC drivers are suggested for this version of Voyager. A new ODBC installation package has been created for the Oracle 12c client and ODBC drivers.

This new ODBC installation package now works with MS Access, 64-bit. MS Access, 32-bit is also still supported. You should install the ODBC drivers that are compatible with your version of Microsoft Office/MS Access (32-bit or 64-bit).

Reference to Technical Documentation

Refer to the Voyager article titled *Installation and Configuration of ODBC for Voyager* on the Ex Libris Knowledge Center for more information.

Red Hat Enterprise Linux 7 and 8

Description

Red Hat Enterprise Linux 7.4 or later (64-bit) is required for Voyager 10.5.

Red Hat 7 end of Maintenance Support is due June 30, 2024. Voyager continues to be supported on Red Hat 7 until that date. New Voyager installs should use Red Hat 8, and existing installs should plan to migrate to Red Hat 8 prior to Red Hat 7 end of Maintenance Support.

Reference to Technical Documentation

Refer to the Voyager 10.5 Installation and Upgrade Requirements for more information.

Windows 7 Support

Description

Windows 7 end-of-support was 14 January 2020. Best effort support for running Voyager clients on Windows 7 will continue after this date, but no new patches or hot fixes will be released to enable this platform. You are strongly encouraged to upgrade staff computers to Windows 10 as soon as possible.

Reference to Technical Documentation

Refer to Supported Software and PC Requirements for more information.