

C353623: ListRecords: SRS: Verify that adding a new item to the existing instance is triggering harvesting records with marc21_withholdings

Type	Priority	Estimate	References
Other	Critical	None	None
Release	Execution Type	Test Group	Dev Team
R1 2023 Orchid	Manual	Backend	Firebird
Bug Created	Multi-Tenant	User Journey	
No	No	No	

Preconditions

* User logged in as a FOLIO admin, User has experience using the FOLIO API *User start harvesting with any available API tool: {{URL}}/oai/records?verb=ListRecords&metadataPrefix=marc21_withholdings&from= * Record source is set to "Source record storage" on the "Settings"> "OAI-PMH">"Behavior"-> "Record source" = "Source record storage" Date should be in the format: yyyy-mm-dd (for example: 2022-05-06)

Steps

1	Go to the Inventory app => Search for any instance with source= MARC and with existing holdings.	The result list with instances underlying MARC is retrieved
2	Click on the row with an instance	Instance view page is retrieved in the 3d pane
3	Add Item to the instance by clicking on the "Add item" button	"Item record" is open in edit mode
4	Add values to "Item record" => Click "Save & close" button	The item is saved and added to the instance
5	Start harvesting using API call that mentioned in Preconditions https://<oai-pmh-url>/oai/<apikey>? verb=ListRecords&metadataPrefix=marc21_withholdings&from=<currentdate>	The inventory instance and recently added item have been harvested successfully

6	Holdings and items data populates fields as follows:	Holdings and items data populates fields as follows:												
<table><tr><th>Inventory field</th><th>MARC</th><th>Additional rules</th></tr><tr><td>Effective location: Institution</td><td>952\$a</td><td></td></tr><tr><td>Effective location: Campus</td><td>952\$b</td><td></td></tr><tr><td>Effective location: Library</td><td>952\$c</td><td></td></tr></table>			Inventory field	MARC	Additional rules	Effective location: Institution	952\$a		Effective location: Campus	952\$b		Effective location: Library	952\$c	
Inventory field	MARC	Additional rules												
Effective location: Institution	952\$a													
Effective location: Campus	952\$b													
Effective location: Library	952\$c													

Effective location: Name	952\$d	
Effective call number components: call number	952\$e	
Effective call number components: prefix	952\$f	
Effective call number components: suffix	952\$g	
Effective call number components: type	952\$h	
Material type	952\$i	
Volume	952\$j	
Enumeration	952\$k	
Chronology	952\$l	
Barcode	952\$m	
Copy number	952\$n	
Electronic access: URI	856\$u	Create separate datafield for each URL. Use URLs from each record level (holding and item)
Electronic access: Link text	856\$y	Create separate datafield for each URL. Use URLs from each record level (holding and item)
Electronic access: Materials specified	856\$3	Create separate datafield for each URL. Use URLs from each record level (holding and item)
Electronic access: Public note	856\$z	Create separate datafield for each URL. Use URLs from each record level (holding and item)
Electronic access: Relationship: No display constant generated	856 2nd indicator 8 1st indicator 4	
Electronic access: Relationship: No information provided	856 2nd indicator blank 1st indicator 4	Such indicator filling in works also for empty "Relationship" 7

Electronic access: Relationship: Related resource	856 2nd indicator 2 1st indicator 4	
Electronic access: Relationship: Resource	856 2nd indicator 0 1st indicator 4	
Electronic access: Relationship: Version of resource	856 2nd indicator 1 1st indicator 4	
Electronic access: Relationship: empty value	856 2nd indicator empty 1st indicator 4	