

Resource Sharing Form on Primo VE Service Page

The Resource Sharing form displays for records on the services page when no matching titles exist in the Network Zone. Support commented on 2023-02-27 that GESs and Display Logic Rules need to hide it based on parameters passed from other vendors, and the cause of the reported problems with Ebsco is the absence of the genre parameter. Support suggests adding parameters for “genre=book” and “rft.atitle Is Not Empty” to the existing [Dummy GES](#).

The test results below show that the behavior of the “genre” parameter does not match the explanation in Support’s response. Adding the atitle parameter alone to existing GESs might address the problem for most articles indexed in large databases, but not print books and AV materials indexed in WorldCat, Google Scholar, etc. that are not in our Network Zone.

Examples from Alliance Members

The following examples were submitted by Orbis Cascade Alliance members to the central staff or in Support cases. The desired behavior is that only print books and AV materials in the Network Zone with holdings at member libraries will be requestable, and no journals or articles will be requestable. For the four titles below, the two books are not in the Network Zone and the two articles are not items we circulate, but all display the Resource Sharing form inappropriately.

Ebsco

Reported by: Gonzaga University (and many others)

Type: Article

Title: [The Missing Middle: Reimagining a Future for Tweens, Teens, and Public Media](#)

Parameters:

**volume=&date=20210101&aulast=Bulger,%20Monica&pages=&issue=&isbn=&genre=article
&spage=&ID=eric:ED615167&title=Joan%20Ganz%20Cooney%20Center%20at%20Sesame%
20Workshop&atitle=The%20Missing%20Middle:%20Reimagining%20a%20Future%20for%20T
weens,%20Teens,%20and%20Public%20Media&sid=EBSCO:ERIC:ED615167**

[WWU sandbox replication](#)

Google Scholar

Reported by: St. Martin’s University

Type: Article

Title: [Concept of consciousness in the context of quantum mechanics](#)

Parameters:

aulast=Menskii&id=doi:10.1070%2FPU2005v048n04ABEH002075&auinit=MB&atitle=Concept%20of%20consciousness%20in%20the%20context%20of%20quantum%20mechanics&sid=google

[WWU sandbox replication](#)

Type: Book

Title: [Principles of Fire Protection](#) (AE Cote, 1988, OCLC #18078985)

Parameters:

date=1988&aulast=Cote&isbn=0877653453&genre=book&auinit=AE&title=Principles%20of%20fire%20protection&sid=google

[WWU sandbox replication](#)

WorldCat

Reported by: Reed College

Type: Book

Title: [Goat](#) (Martin Bailey, 2017, OCLC #1027999549)

Parameters:

rft_val_fmt=info:ofi%2Ffmt:kev:mtx:book&ctx_enc=info:ofi%2Fenc:UTF-8&rft.pub=Black%20Cock%20Books,&ctx_tim=2022-11-14T14:47:28EST&rft.dat=1027999549&rft.place=Auckland,%20New%20Zealand%20:&rft_id=info:oclcnum%2F1027999549&rfr_id=info:sid%2F2435.on.worldcat.org:xwc&ctx_ver=Z39.88-2004&rft.isbn=9780473403331&rft.btitle=Goat&rft.genre=book&rft.aufirst=Martin&rft.pages=14%20unnumbered%20pages%20:&url_ctx_fmt=info:ofi%2Ffmt:kev:mtx:ctx&rft.aulast=Bailey&rfr.id=1027999549&rft.id=1027999549&url_ver=Z39.88-2004&rft.date=2017&ctx_id=1027999549&rft_dat=%7B%22stdrt1%22:%22Book%22,%22stdrt2%22:%22PrintBook%22%7D

[WWU sandbox replication](#)

Added March 23, 2023

Type: eBook

Title: [Muggins](#) (Heritage House Publishing, 2021, OCLC #1262050983)

Parameters:

lang=en&url_ver=Z39.88-2004&rfr_id=info:sid%2Freedcollege.worldcat.org:worldcat&rft_val_fmt=info:ofi%2Ffmt:kev:mtx:book&rft.genre=unknown&rft.aulast=Hayter-Menzies&rft.isbn=9781772033724&rft_id=info:oclcnum~2F1262050983&rft_id=urn:ISBN:9781772033724&rft_dat={"stdrt1":"Book","stdrt2":"Digital"}&rft.title=Muggins : the life and afterlife of a Canadian canine war hero&rft.date=2021&rft.aufirst=Grant&rft.req_id=info:rfa~2Foclc~2Finstitutions~2F2435

[WWU sandbox replication](#)

GES Tests

Setup

The configuration of the Western Washington University sandbox follows the Ex Libris documentation, "[Do not show resource sharing link for records in discovery.](#)"

1. The HIDE_Summit3 GES is set to not document delivery/ILL, not enabled without login, and never disabled.

[←](#) Service Details

Active	☒ Active
Service Code *	HIDE_Summit3
Service Name *	Hide Summit 3 Journals
Service Description	Workaround to hide Summit 3 resource sharing link for journals and articles.
Public Name	
Public Note	
Is this a Document Delivery/ILL service?	☒ No ☐ Yes
URL Template *	http://
Enable without login	☒ No ☐ Yes
Disable service	☒ Never ☐ When resource is owned by the campus ☐ When resource is owned by the campus and available ☐ When resource is owned by the institution ☐ When resource is owned by the institution and available

The default rule for this GES is **IsDisplay = False**. Service Availability Rules based on specific URL parameters then define when IsDisplay should be reversed to True.

Default Rule				
				 
Rule Name	Description	Updated By	Update Date	
1 Default general electronic services rule	Default general electronic services rule	W00760461	02/28/2023	 

Edit rule	
Name	Default general electronic services rule
Description	Default general electronic services rule
Created By	Weston, Michelle Lynne
Created On	02/28/2023
Updated By	W00760461
Updated On	02/28/2023

Output Parameters	
IsDisplay	False

2. Display Logic rules hide the RS form when the HIDE_Summit3 GES exists.

7	☐	☒	Hide service Resource Sharing Request with Resource Sharing System = Alma if exists service General Electronic Service with Service = HIDE_Summit3
23	☐	☒	Hide service General Electronic Service with Service = HIDE_Summit3

Dummy GES Disabled

For this test, all GESs in the sandbox were disabled to establish the default behavior. The results are expected from Support's explanation, but not desired.

Title	Genre	RS Form State	Expected/Unexpected
Missing Middle	Article	Shown	Expected
Consciousness	None	Shown	Expected
Fire Protection	Book	Shown	Expected
Goat	Book	Shown	Expected
Muggins	Unknown	Shown	Expected

rft.genre = journal

For this test, only the service availability rule named “rft.genre=journal” was enabled, with input “rft.genre = journal” and output “IsDisplay = True”.

Input Parameters

+ Add Parameter

Name	Operator	Value	
1 rft.genre	=	journal	...

Output Parameters

IsDisplay * True

Results

The states of the RS form were unchanged, as expected.

Title	Genre	RS Form State	Expected/Unexpected
Missing Middle	Article	Shown	Expected
Consciousness	None	Shown	Expected
Fire Protection	Book	Shown	Expected
Goat	Book	Shown	Expected

Muggins	Unknown	Shown	Expected
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rft.genre = article

For this test, only the service availability rule named “rft.genre=article” was enabled, with input “rft.genre = article” and output “IsDisplay = True”.

Input Parameters

+ Add Parameter

Name	Operator	Value	
1 rft.genre	=	article	...

Output Parameters

IsDisplay *

True

Results

These results are the opposite of the expected behavior, with an OpenURL that specifies “genre=article” failing to hide the RS form, and an OpenURL with no genre specified hiding the RS form nonetheless.

Title	Genre	RS Form State	Expected/Unexpected
Missing Middle	Article	Shown	Unexpected
Consciousness	None	Not Shown	Unexpected
Fire Protection	Book	Shown	Expected
Goat	Book	Shown	Expected
Muggins	Unknown	Shown	Expected

Example 1: Missing Middle

The OpenURL contains genre=article, but the RS form is shown. The result is the same when “genre” is changed to “rft.genre” in the URL, and also when both “genre” and “rft.genre” are defined. The result is also the same when the genre parameter is removed entirely, suggesting that Primo VE ignores the parameter and determines genre based on unrelated criteria.

https://orbiscascade-wwu-psb.primo.exlibrisgroup.com/discovery/openurl?institution=01ALLIANCE_WWU&vid=01ALLIANCE_WWU:PCSG&volume=&date=20210101&aulast=Bulger,%20Monica&pages=&issue=&isbn=&genre=article&spage=&ID=eric:ED615167&title=Joan%20Ganz%20Cooney%20Center%20at%20Sesame%20Workshop&atitle=The%20Missing%20Middle:%20Reimagining%20a%20Future%20for%20Twens.%20Teens.%20and%20Public%20Media&sid=EBSCO:ERIC:ED615167



The Missing Middle: Reimagining a Future for Tweens, Teens, and Public Media
Bulger, Monica
Joan Ganz Cooney Center at Sesame Workshop , 2021
[Check request options >](#)

Email / Export

[E-MAIL](#) [PRINT](#) [PERMALINK](#) [CITATION](#) [EXPORT RIS](#)

How to get it

[Request Using Summit Borrowing >](#)

Example 2: Concept of Consciousness

The OpenURL does NOT contain genre, but the RS form is NOT shown. This could be because Primo VE finds a Central Index match by ISSN or DOI and knows it's an article.

https://orbiscascade-wwu-psb.primo.exlibrisgroup.com/discovery/openurl?institution=01ALLIANCE_WWU&vid=01ALLIANCE_WWU:PCSG&aulast=Menskii&id=doi:10.1070%2FPU2005v048n04ABEH002075&auinit=MB&atitle=Concept%20of%20consciousness%20in%20the%20context%20of%20quantum%20mechanics&sid=google



Concept of consciousness in the context of quantum mechanics

Menskii, Mikhail B

ISSN: 1063-7869 , 1468-4780; DOI: 10.1070/PU2005v048n04ABEH002075

Physics-Uspekhi Physics, Uspekhi. , 2005, Vol.48(4), p.389-409

[Check request options >](#)

[TOP](#)

[EMAIL / EXPORT](#)

[HOW TO GET IT](#)

Email / Export

E-MAIL

PRINT

PERMALINK

CITATION

EXPORT RIS

How to get it

No available services for this item

rft.atitle is not empty

For this test, only the service availability rule named “rft.atitle is not empty” was enabled, with input “rft.atitle Is Not Empty” and output “IsDisplay = True”.

Input Parameters

+ Add Parameter

Name	Operator	Value	
1 rft.atitle	Is Not Empty	-	...

Output Parameters

IsDisplay *

True

Results

This produces the desired behavior for articles, but not for book records coming in from sources like WorldCat and Google Scholar.

Title	Genre	RS Form State	Expected/Unexpected
Missing Middle	Article	Not Shown	Expected
Consciousness	None	Not Shown	Expected

Fire Protection	Book	Shown	Expected
Goat	Book	Shown	Expected
Muggins	Unknown	Shown	Expected

rft.genre=book and rft.atitle is not empty

For this test, only the service availability rule named “rft.genre=book and rft.atitle is not empty” was enabled, with two inputs “rft.genre=book” and “rft.atitle Is Not Empty” and output “IsDisplay = True”.

Input Parameters

+

Add Parameter

🔗

⚙️

Name	Operator	Value	
1 rft.genre	=	book	...
2 rft.atitle	Is Not Empty	-	...

Output Parameters

IsDisplay *

True

⬆️

Results

Both articles display the RS form, indicating that neither of them has the genre of book.

The previous rft.genre=article test shows that Primo VE detects “Consciousness” to be an article. The thumbnail icon displayed for “Missing Middle” is for the resource type “Other.”

Title	Genre	RS Form State	Expected/Unexpected
Missing Middle	Article	Shown	Unexpected
Consciousness	Article	Shown	Unexpected
Fire Protection	Book	Shown	Expected
Goat	Book	Shown	Expected
Muggins	Unknown	Shown	Expected

