ELUNA 2018

May 1 – 4, 2018

Spokane, WA

Bibliographic records with no inventory and holdings records with no items

Yoel Kortick. Senior Librarian

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1. Introduction
2. Titles subject area reports and fields
3. Physical items subject area reports and fields
4. Titles subject area examples
5. Physical items subject area examples

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Introduction

- Now (as of May 2018) it is possible to retrieve and display in Alma Analytics reports:

1. Bibliographic records with no inventory
2. Holdings records with no items

- This is possible in two different subject areas:

1. Titles
2. Physical Items

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Titles subject area new default reports

- The folder ‘shared/Alma/Titles/Reports’ now has three new default reports:

1. Bibliographic records with holdings record and no items
2. Bibliographic records with no inventory of any type
3. Inventory breakdown

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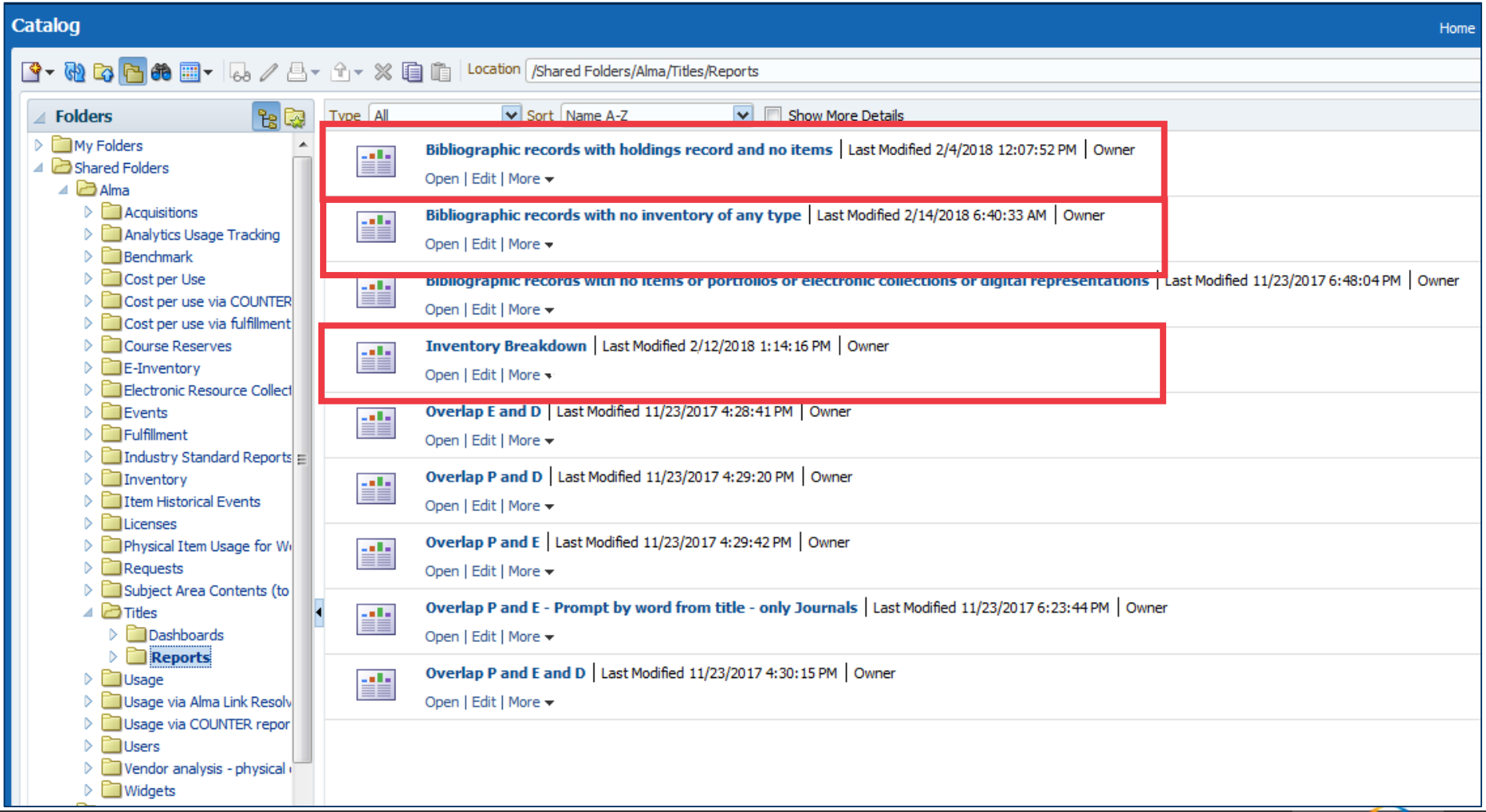
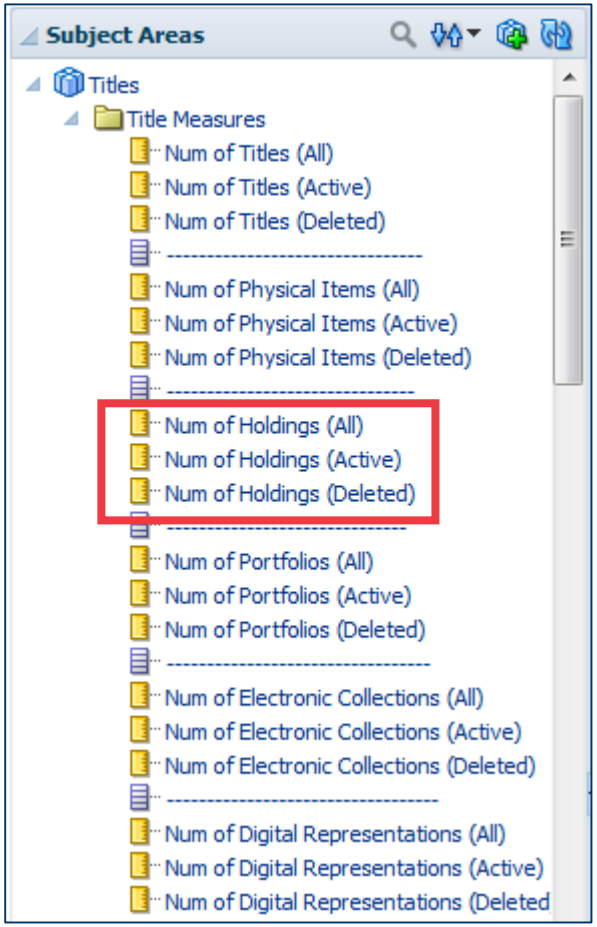
Titles subject area new default reports

- The folder ‘shared/Alma/Titles/Reports’ now has three new default reports:



Titles subject area new fields

- The ‘Titles’ subject area "Title Measures" folder includes new measures on the number of holdings records



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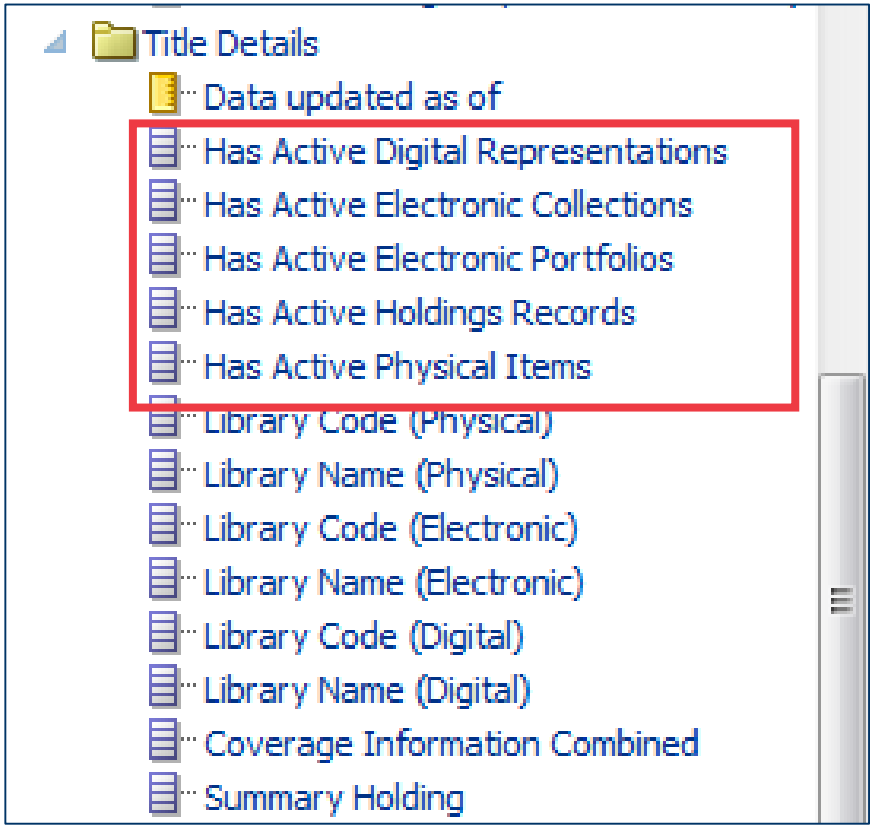
Titles subject area new fields

- The ‘Titles’ subject area "Title Details" folder includes new measures on the number of holdings records



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Physical Items subject area new default reports

- The folder ‘shared/Alma/Inventory/Reports’ now has a new default report:

- Holdings records with no active items

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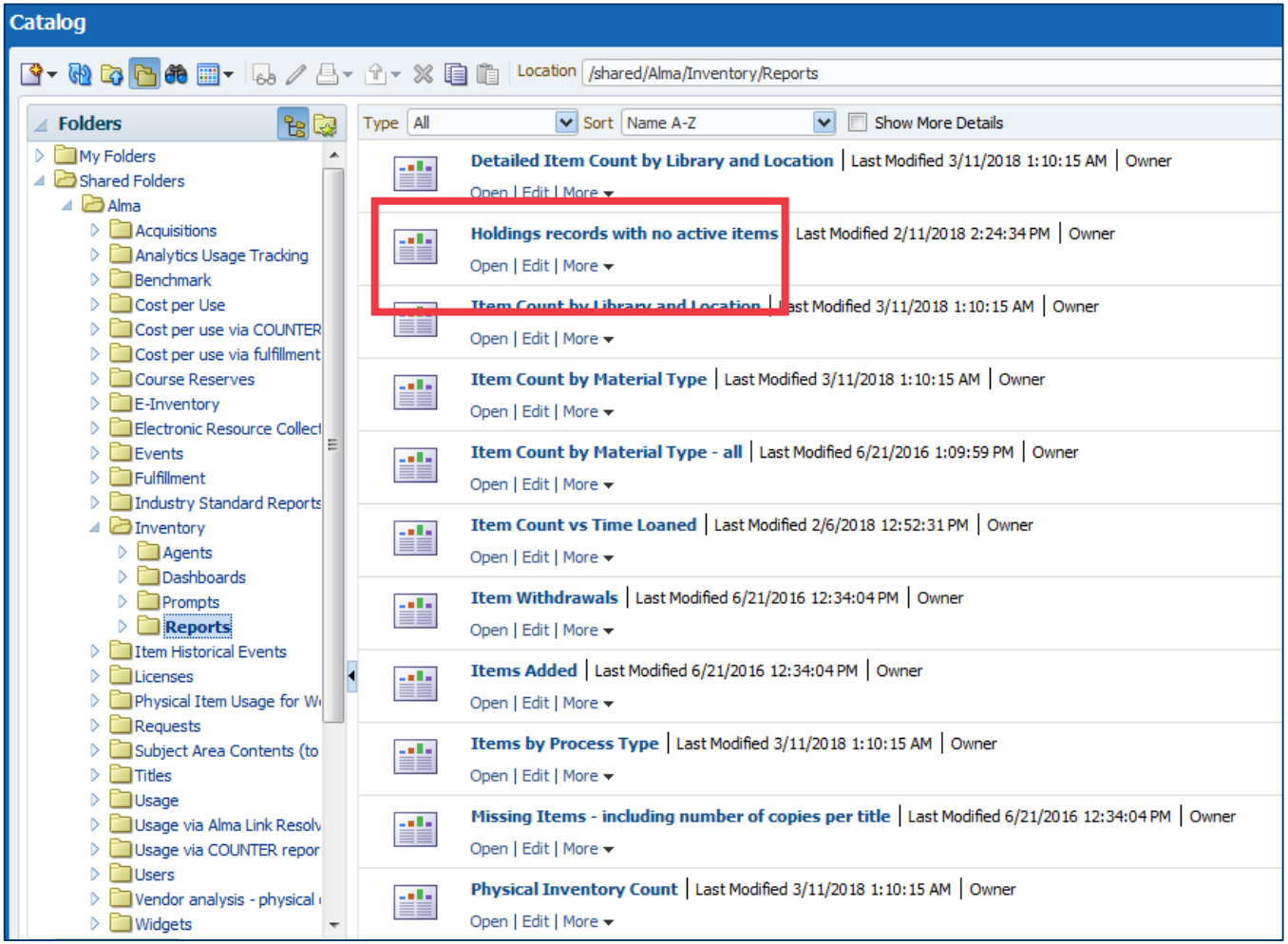
Physical Items subject area new default reports

- The folder ‘shared/Alma/Inventory/Reports’ now has a new default report:



Physical Items subject area new fields

- The ‘Physical Items’ subject area "Physical item details" folder includes two new measures on the number of items:

1. Num of Items (In Repository)
2. Num of Items (Deleted + In Repository)

- This is instead of having only one measure "Num of Items" which would by default automatically include both items deleted and items in the repository.

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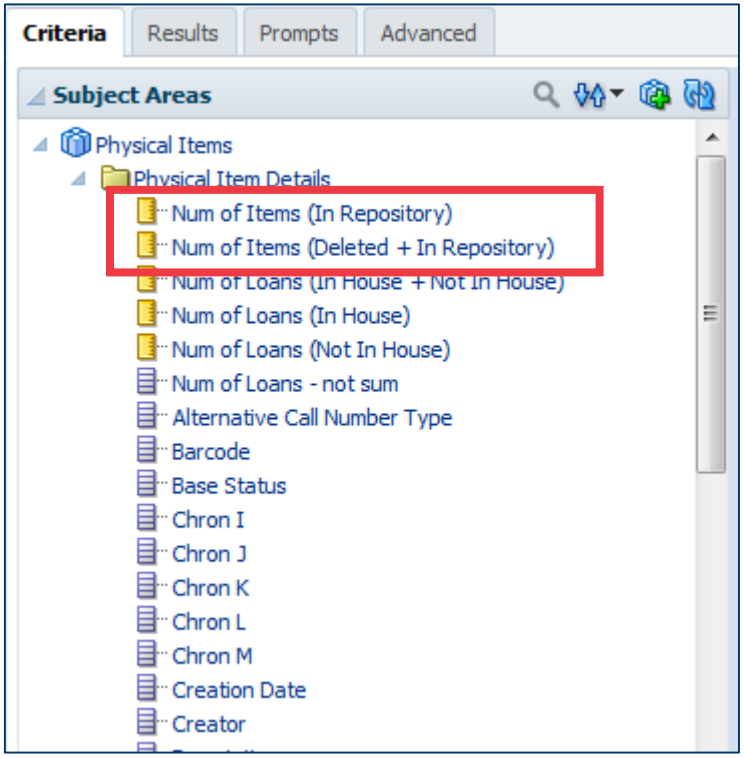
Physical Items subject area new fields

- The ‘Physical Items’ subject area "Physical items details" folder includes two new measures on the number of items:



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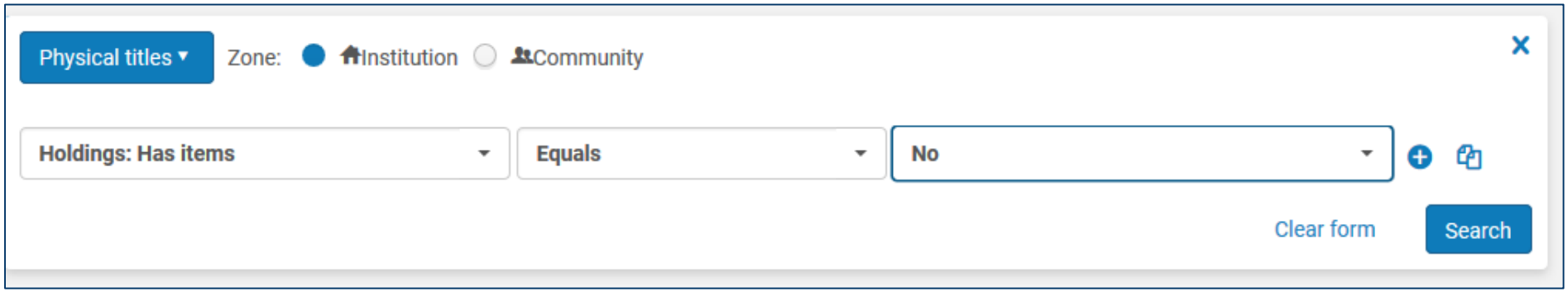
Physical Items subject area new fields

- The ‘Physical Items’ subject area "Holdings details" folder includes a new measure: "Has Active Items"

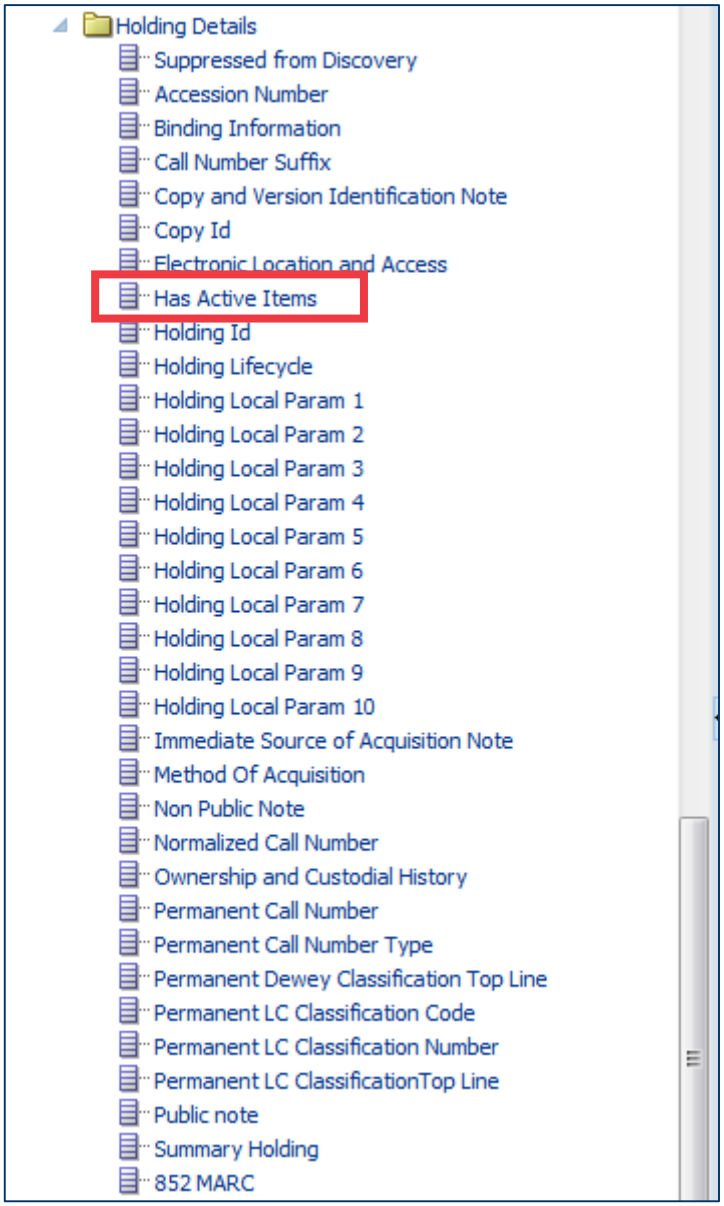
- The new analytics field "Has Active Items" is like the field in Alma search "Has Items"



Physical Items subject area new fields

- The ‘Physical Items’ subject area "Holdings details" folder includes a new measure:

- Has Active Items



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Titles subject area examples

Bibliographic records with holdings record and no items

- The report ‘shared/Alma/Titles/Bibliographic records with holdings record and no items’ retrieves bibliographic records with no items and at least one non deleted holdings record.

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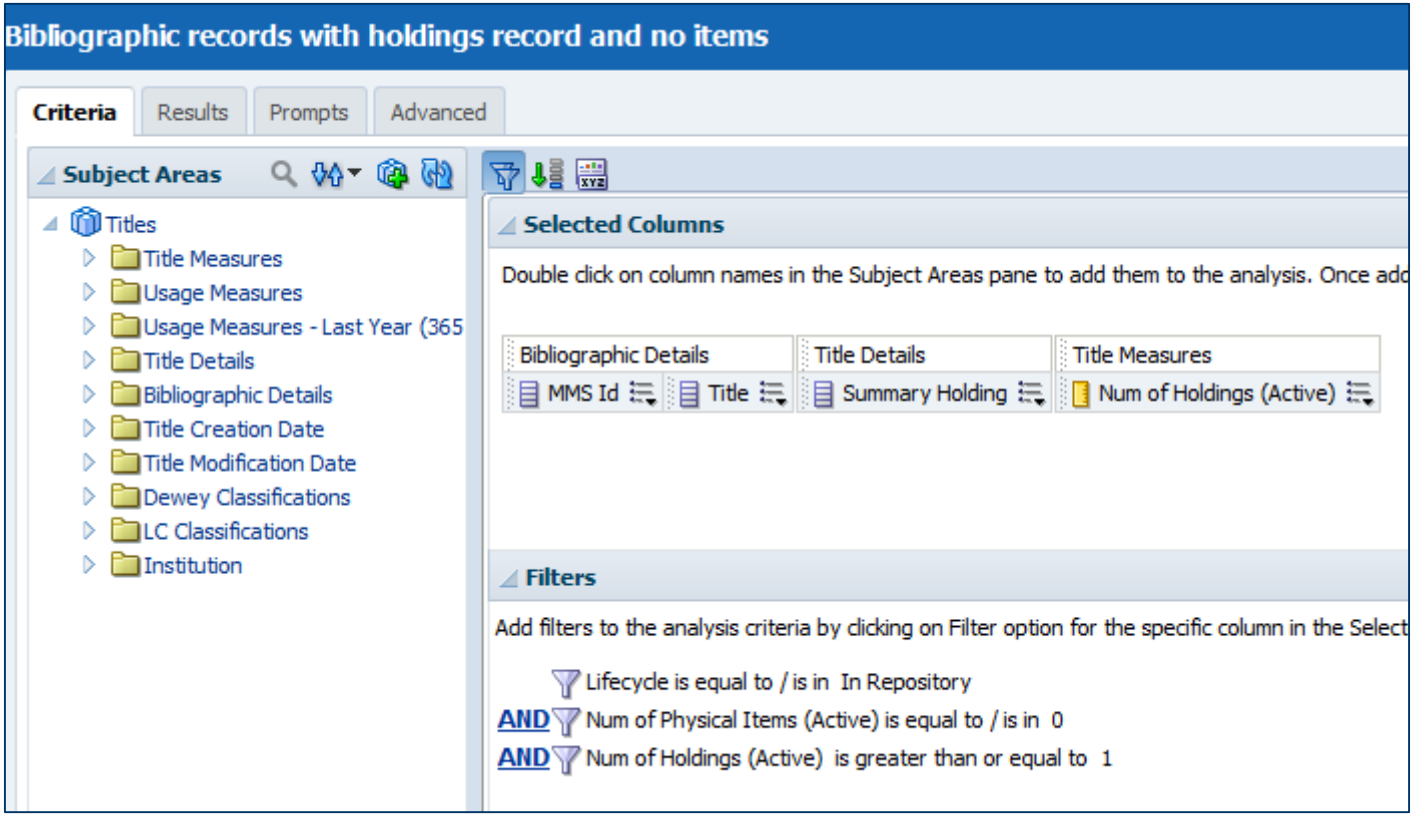
Titles subject area examples

Bibliographic records with holdings record and no items



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Titles subject area examples

Bibliographic records with holdings record and no items

- It filters by:

```
"Bibliographic Details"."Lifecycle" = 'In Repository'
AND
"Title Measures"."Num of Physical Items (Active)" = 0
AND
"Title Measures"."Num of Holdings (Active)" >= 1
```

Titles subject area examples

Bibliographic records with holdings record and no items

- We will look at the first example "Ultrasonic imaging"

Bibliographic records with holdings record and no items

Bibliographic records with holdings record and no items

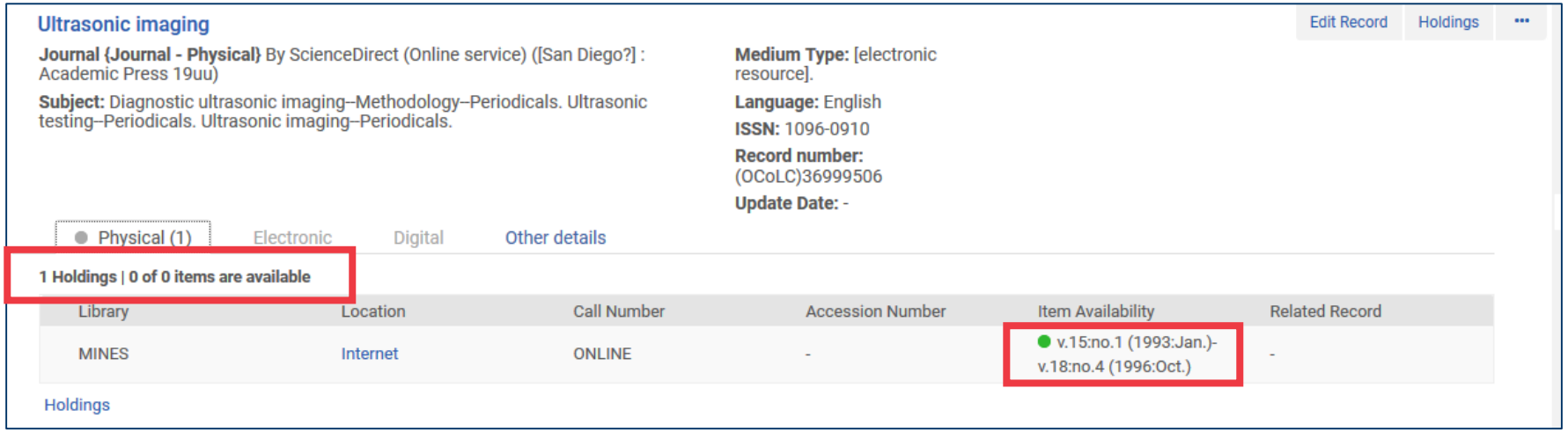
25

MMS Id	Title	Summary Holding	Num of Holdings (Active)
994325723502341	Ultrasonic imaging	v.15:no.1 (1993:Jan.)-v.18:no.4 (1996:Oct.)	1
994400803502341	Accounting forum	v.28:no.1 (2004:Mar.)-	1
994491883502341	The journal of evidence-based dental practice	v.1:no.1 (2001:July)-	1
994510373502341	Operative techniques in neurosurgery	v.6:no.1 (2003:Mar.)-	1
994538863502341	Pratiques psychologiques	v.10:no.1 (2004:Mar.)-	1
994580543502341	The classical review	Connect to website for access	1
994690023502341	Nouvelle revue d'optique appliquée	v.1:no.1 (1970:Jan.)-v.3:no.6 (1972:Nov.)	1
994733943502341	Techné journal of the Society for Philosophy and Technology.	v.1:no.1/2 (1995:fall)-	1
994795133502341	Latin American newsletters	Connect to website for access	1
994851893502341	Biochimica et biophysica acta.	v.83:no.1 (1964:Mar. 2)-v.83:no.3 (1964:Nov. 1)	1
994856863502341	Deep-sea research	v.1:no.1 (1953:Oct.)-v.8:no.3/4 (1961)	1
994931383502341	Mathematics of the USSR.	v.1:no.1 (1967)-v.39:no.3 (1992)	1
994938313502341	Trait d'union	v.1:no.1 (1988:Jan.)-v.3:no.1 (1988:Mar.)	1
994998113502341	Clinical research in cardiology..	v.95:no.1 (2006:Jan.)-	1
995008563502341	Reactivity of solids	v.1:no.1 (1985:Sept.)-v.8:no.3/4 (1990:July)	1
995008643502341	Tetrahedron computer methodology.	v.1:no.1 (1988)-v.3:no.6:pt.3 (1990)	1
995584433502341	Revista matemática complutense	v.23:no.1 (2010:Jan.)-	1
995767933502341	Journal of geophysical research.	v.110:no.1 (2005:Sept.)-	1
996121093502341	Library Hours.		1
996413983502341	Journal of engineering materials and technology.	v.122:no.1 (2000:Jan.)-	2
997352799302341	YBP-OCLC Plus subscription.		1
997359001802341	Map (Utah Geological Survey).		1
997375003602341	American Chemical Society journals package		1
997389302902341	Alliance services for the government docs conversion project		1
Grand Total			**25**

Titles subject area examples

Bibliographic records with holdings record and no items

- It has a holdings record and no items.
- The summary holdings also appeared in the analytics report



Titles subject area examples

Bibliographic records with no inventory of any type

- The report ‘shared/Alma/Titles/Bibliographic records with no inventory of any type’ retrieves bibliographic records with no items, no portfolios, no electronic collections, no digital representations, no holdings, and is not deleted.

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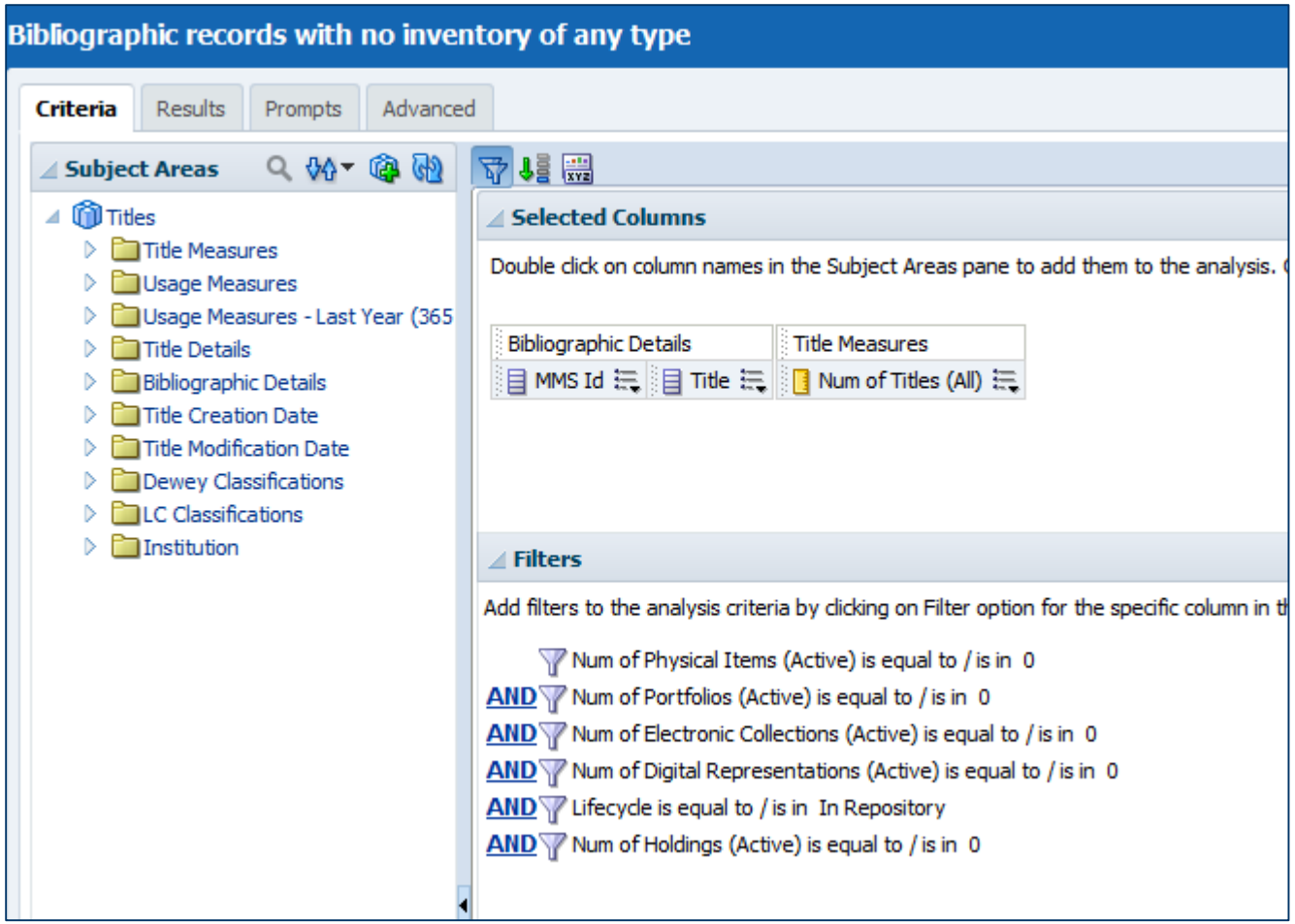
Titles subject area examples

Bibliographic records with no inventory of any type



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Titles subject area examples

Bibliographic records with no inventory of any type

- It filters by:

```
"Title Measures"."Num of Physical Items (Active)" = 0
AND
"Title Measures"."Num of Portfolios (Active)" = 0
AND
"Title Measures"."Num of Electronic Collections (Active)" = 0
AND
"Title Measures"."Num of Digital Representations (Active)" = 0
AND
"Bibliographic Details"."Lifecycle" = 'In Repository'
AND
"Title Measures"."Num of Holdings (Active)" = 0
```

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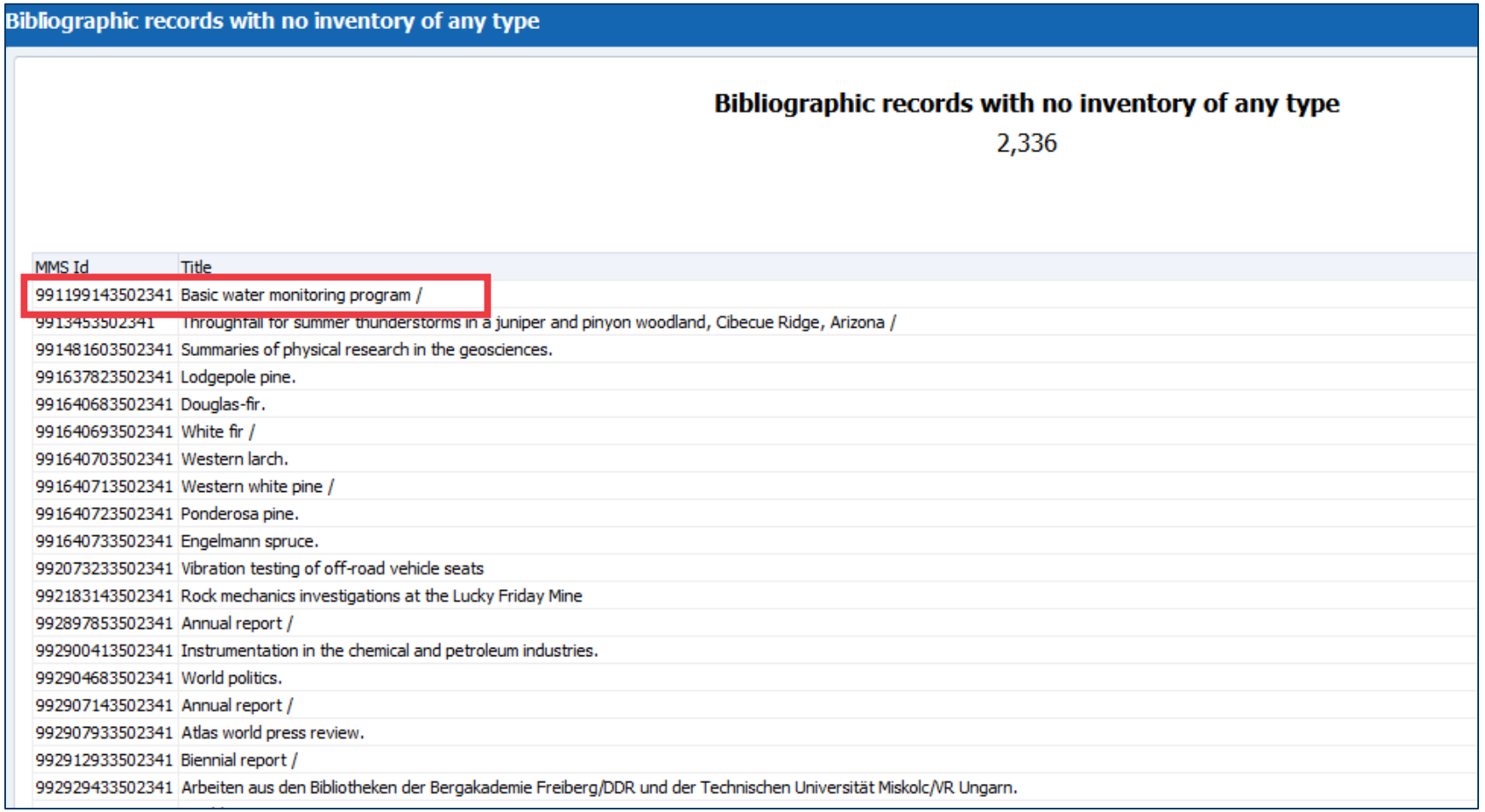
Titles subject area examples

Bibliographic records with no inventory of any type

- We will look at the first example "Basic water monitoring program"



Bibliographic records with no inventory of any type

Bibliographic records with no inventory of any type

2,336

MMS Id	Title
991199143502341	Basic water monitoring program /
9913453502341	Throughfall for summer thunderstorms in a juniper and pinyon woodland, Cibecue Ridge, Arizona /
991481603502341	Summaries of physical research in the geosciences.
991637823502341	Lodgepole pine.
991640683502341	Douglas-fir.
991640693502341	White fir /
991640703502341	Western larch.
991640713502341	Western white pine /
991640723502341	Ponderosa pine.
991640733502341	Engelmann spruce.
992073233502341	Vibration testing of off-road vehicle seats
992183143502341	Rock mechanics investigations at the Lucky Friday Mine
992897853502341	Annual report /
992900413502341	Instrumentation in the chemical and petroleum industries.
992904683502341	World politics.
992907143502341	Annual report /
992907933502341	Atlas world press review.
992912933502341	Biennial report /
992929433502341	Arbeiten aus den Bibliotheken der Bergakademie Freiberg/DDR und der Technischen Universität Miskolc/VR Ungarn.

Titles subject area examples

Bibliographic records with no inventory of any type

- It has no inventory of any type

Titles subject area examples

Inventory Breakdown

- The report ‘shared/Alma/Titles/Inventory Breakdown’ displays how much of each inventory type the institution has. The filters are as follows:

- **Number of active titles** = "Title Measures"."Num of Titles (Active)"
- **Number of titles with active physical items** = FILTER("Title Measures"."Num of Titles (Active)" USING ("Title Details"."Has Active Physical Items" = 'Yes'))
- **Number of titles with active physical items or holdings records** = FILTER("Title Measures"."Num of Titles (Active)" USING (("Title Details"."Has Active Physical Items" = 'No') AND ("Title Details"."Has Active Holdings Records" = 'Yes')))
- **Number of titles with active portfolio** = FILTER("Title Measures"."Num of Titles (Active)" USING ("Title Details"."Has Active Electronic Portfolios" = 'Yes'))
- **Number of titles with active holdings records and no items** = FILTER("Title Measures"."Num of Titles (Active)" USING ("Title Details"."Has Active Electronic Collections" = 'Yes'))
- **Number of titles with active electronic collection** = FILTER("Title Measures"."Num of Titles (Active)" USING ("Title Details"."Has Active Electronic Collections" = 'Yes'))
- **Number of titles with active digital representation** = FILTER("Title Measures"."Num of Titles (Active)" USING ("Title Details"."Has Active Digital Representations" = 'Yes'))

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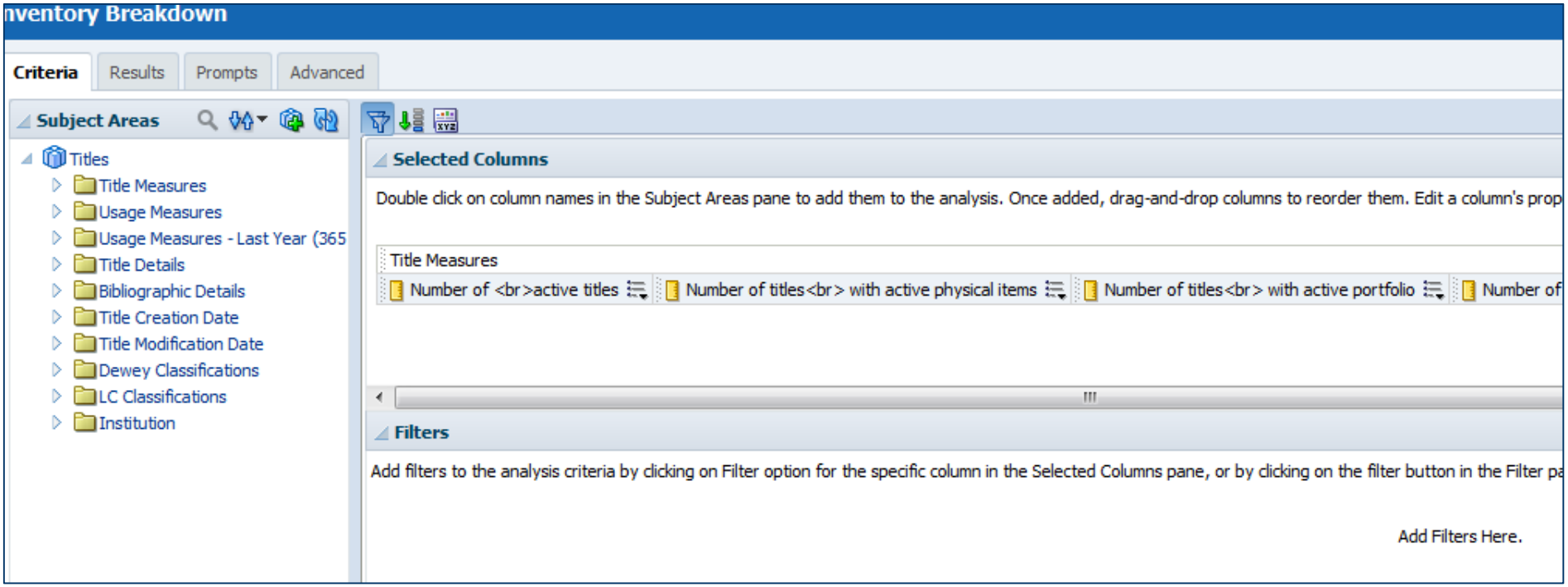
Titles subject area examples

Inventory Breakdown



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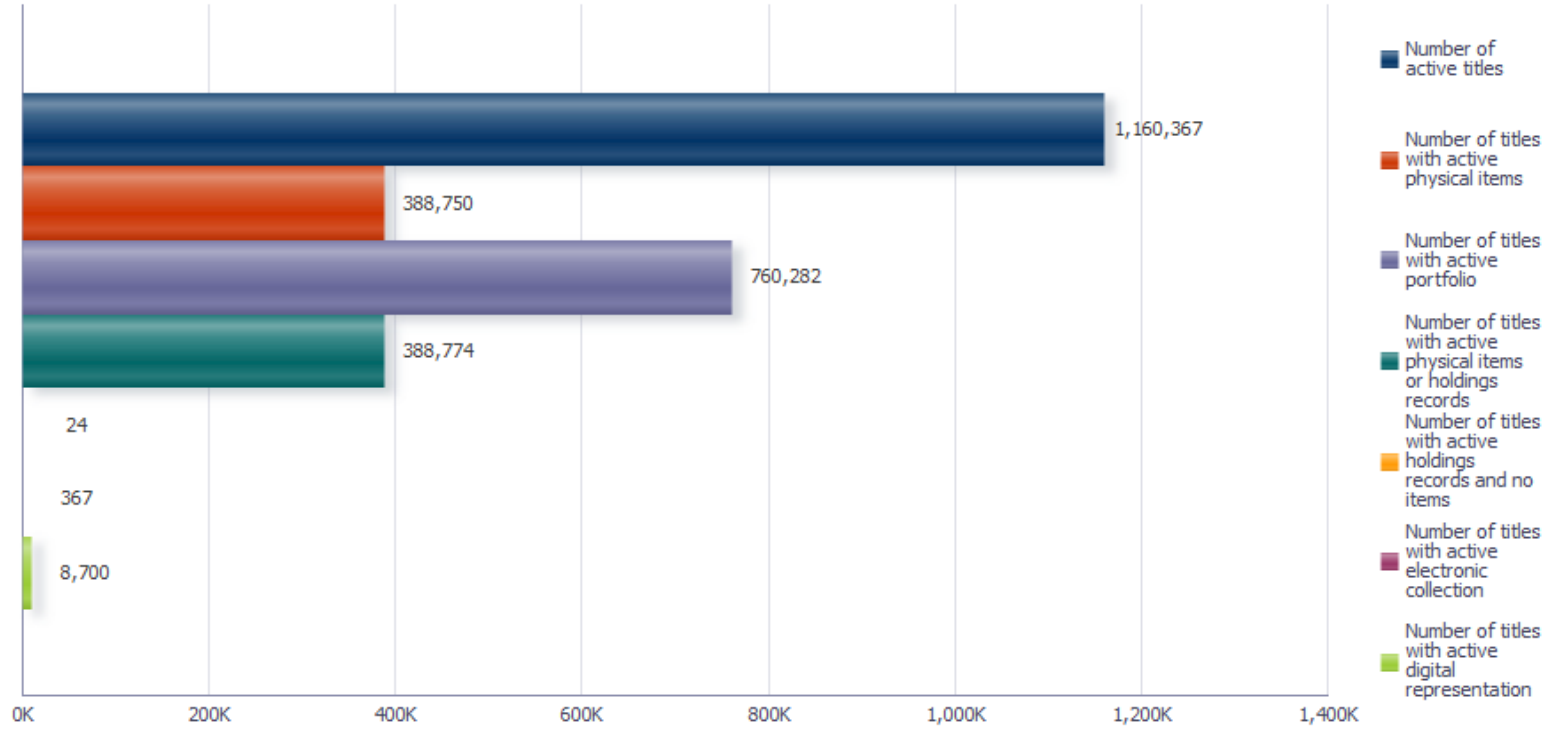
Titles subject area examples

Inventory Breakdown

Inventory Breakdown

Inventory Breakdown



Number of active titles	Number of titles with active physical items	Number of titles with active portfolio	Number of titles with active physical items or holdings records	Number of titles with active holdings records and no items	Number of titles with active electronic collection	Number of titles with active digital representation
1,160,367	388,750	760,282	388,774	24	367	8,700

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Physical items subject area examples

Holdings records with no active items

- The report ‘Shared/Alma/Inventory/Holdings records with no active items’ retrieves bibliographic records with no items and at least one non deleted holdings record.

- This it is similar to ‘shared/Alma/Titles/Bibliographic records with holdings record and no items’ but it is coming from a different subject area this possible to display with different data.

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Physical items subject area examples

Holdings records with no active items

- Note the subtle difference between these two reports:

- **Shared/Alma/Inventory/Holdings records with no active items**
  This a list of holdings records which do not have any items. It is possible that the bibliographic record listed has two holdings record: one with items and one without. The focus here is on the holdings record. (this is the "Physical Inventory" subject area.

- **Shared/Alma/Titles/Bibliographic records with holdings record and no items**
  This is a list of bibliographic records that have at least one active holding record and the bibliographic record has no items. The focus is on the bibliographic record (this is "Titles" subject area").

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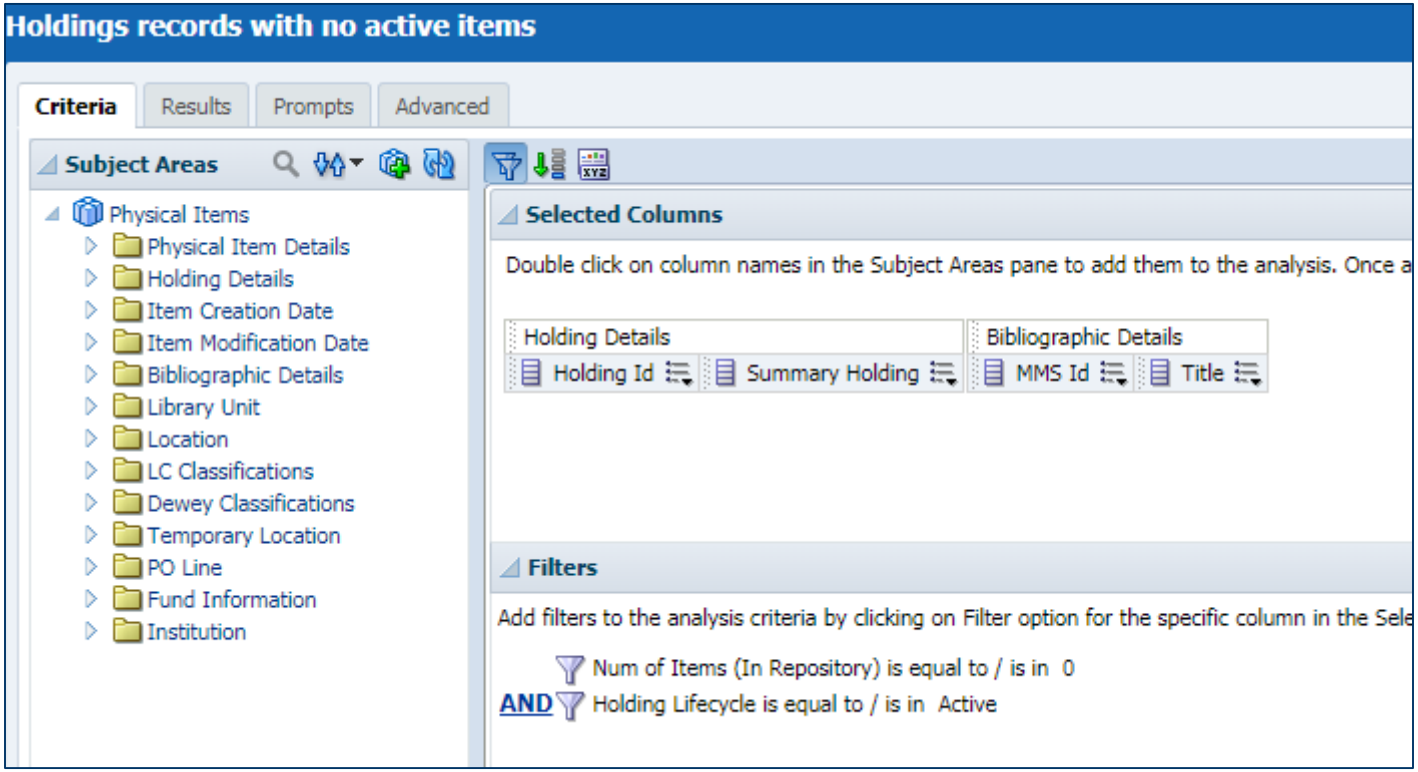
Physical items subject area examples

Holdings records with no active items



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Physical items subject area examples

Holdings records with no active items

- It filters by:

```
"Physical Item Details"."Num of Items (In Repository)" = 0
AND
"Holding Details"."Holding Lifecycle" = 'Active'
```

Physical items subject area examples

Holdings records with no active items

- We will look at the first example "Ireland in books, 1945"

Holdings records with no active items

Holdings records with no active items

Holding Id	MMS Id	Title	Summary Holding
22310231680001021	9997794080001021	Ireland in books, 1945: /	
22310269380001021	9997800920001021	Britten's Aldeburgh /	
22310277290001021	9997796930001021	No island of sanity : Paula Jones v. Bill Clinton : the Supreme Court on trial /	
22310277930001021	9997797140001021	The republic according to John Marshall Harlan /	
22310279780001021	9997797760001021	Selected papers in legal philosophy /	
22310281660001021	9997798400001021	Achieving faculty diversity : debunking the myths /	
22310286120001021	9997813150001021	Uniform commercial code analysis of revised article 9 : with full text and official comments of 1998 revised article 9 /	
22310286560001021	9997813310001021	A Library of fathers of the Holy Catholic Church, anterior to the division of the East and West:	
22310287230001021	9997813550001021	Faith in law : essays in legal theory /	
22310295990001021	9997809810001021	CRSP US stock database	"Daily US treasury database" 1999-2002; "Monthly US treasury da treasuries" 2005:Dec.; "Daily/monthly treasuries" 2012:Dec.; "CRS ver. 2.76a; "CRSP Access: CCM" ver. 2.82; "CRSP Access: CCM" v stock, indices & CCM " 2005:Oct.; "CRSP indices" 2001-2003; "Mor funds" 2001:Sept.-2003:Sept.; "CRSP funds" 2004:Mar.; "CRSP fu data>; "Mutual funds" 2012:Dec. < ASCII data>; "Mutual funds" 2 Access" 2012:Dec.; "Mutual funds: CRSP Access" 2013:Mar.; "CRS indices" 2012:Dec.; "CCM with Xpressfeed data" 2013:July
22310307580001021	9997807030001021	Annual report /	1980-1989,; 1991-1992

Physical items subject area examples

Holdings records with no active items

- It has a holdings record and no items.

ELUNA 2018

May 1 – 4, 2018

Spokane, WA

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