Running Basic List Reports in Analytics

Log in to Analytics (the new reporting software, hosted online at https://nal-

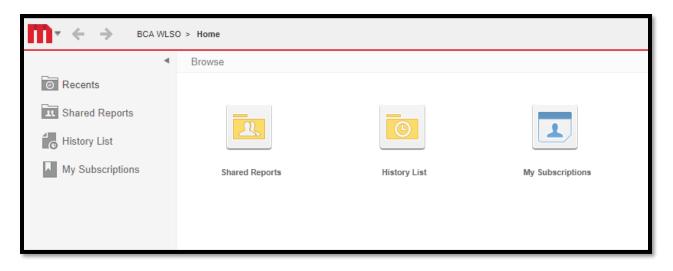
microstrategy.bc.sirsidynix.net/bcanalytics/asp/Main.aspx). Use the user name and password we give you.

Login. MicroStrategy ×		Θ	_		×
← → C 🏾 Secure   https://na1-microstrategy.bc.sirsidynix.net/bcanalytics/asp/Mai 🖙 ★	K7 📧	1	0		
E	In	nstall Mi	croStr	ategy Off	ice
Copyright © 1996-2017 MicroStrategy, Incorporated. About MicroStrategy Analytics Enterprise					
A	;   He	sib			Þ

There will be an intermediary screen:

E		
	Welcome WLS	SOReporter. ( If you are not WLSOReporter, <u>click here</u> .)
		310295 Server name BCA-MICROSTRAT-2/BCA-Microstrat-3/BCA-Microstrat-1

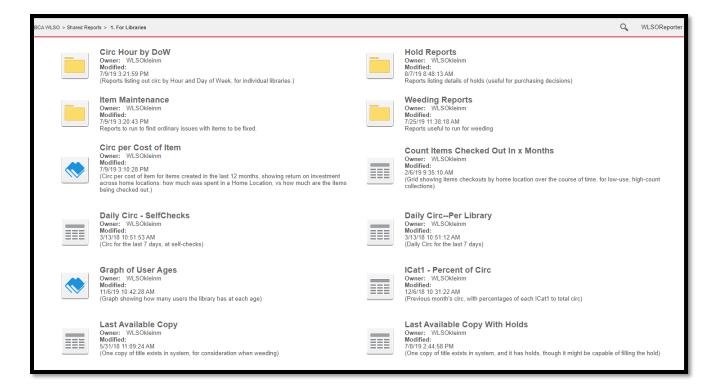
Click on BCA WLSO to be taken to the main page:



If this is the first time you're running this particular report, click on the "Shared Reports" folder.

A WLSO > Shared Reports						
	1. For Libraries Owner: WLSOkleinm Modified: 2/27/18 2:51:23 PM Reports for libraries to run		2. Monthly Stats Owner: WLSOkleinm Modified: 3/6/18 2:49:49 PM Reports of Monthly and Annual Stats			
	Delivered Owner: WLSOsmithk Modified: 1/9/18 1:36:18 PM Sined, sealedFrom SirsiDynix. DO NOT EDIT THESE!!		OldProbably Junk Owner: WLSOkleinm Modified: 1/9/18 1:39:41 PM			
	SirsiDynix_Support Owner: Administrator Modified: 1/9/18 12:14:41 PM		Transfer Owner: WLSOsmithk Modified: 3/7/18 11:17:31 AM For sharing reports before moving elsewhere			

All reports for libraries to run on their own are in the "For Libraries" folder on the top left, or in the "Monthly Stats" folder on the top right. In this case, reports for lists of items are found in the "For Libraries" folder.



These reports serve the same purpose as templates in Workflows; filling in specific values will return results with pre-determined information. Each has a brief description under the title, indicating what information is included in the report, and what it can be used for.

To run a report, click on the report name (for example: "List Items – Basic"). You will be taken to the screen to fill in the required values, and however many else you need to get the information you need:

INDEX X	1. Item Library (Required)
Summary of your selections	Select your library
1 Item Library (Required)	Available: Selected:           Selected:
2 Home Location	BARANDON     (IONE)
3 Item Last Activity Date	♦ CAMPBLSPRT
4 Current Location	♦ COLOMA
	♦ ENDEAVOR
	♦ HANCOCK
	2. Home Location
	Choose item Home Location
	Search for:
	Available: Selected:
	AUDIOBOOK     (none)
	♦ BASEMT-REF
	⊗ BASEMT-WIS
	♦ BIOGRAPHY
	© BOOKBIKE
	♦ BOOKCLUB
	1 - 321 of 321
	3. Item Last Activity Date
	Qualify on Item Last Activity Date.
	Available: Selected:
	Item Last Activity Date
	4. Current Location
	Choose Current Location

Required fields are indicated by "Required" in red text; in the example above, Item Library is required. Double-click a value to add it to the "Selected" box on the right; these are the values that the report will use to run the report and select results.

For fields that have a long list of values, such as Home Location, you can use the search box above the field to quickly locate the ones you're interested in.

2. Home Location (Required)	
Choose item Home Location	
Search for: cd-book Q Match case	
Available:	Selected:
♦ CD-BOOK	(none)
♦ CD-BOOKFIC	>
♦ CD-BOOKMYS	>>
CD-BOOKNF	
♦ CD-BOOKSF	<
♦ CD-BOOKWST	~~
♦ JCD-BOOK	
XA CD BOOK	
1 - 8 of 8	

To move multiple values to the Selected box, you can highlight several values the left-hand list and use the over arrow (>) to do so.

For weeding lists in particular, to set a last activity date:

2. Item Last Activity Date	
Qualify on Item Last Activity Date.	
Available:	Selected:
Available.  Item Last Activity Date	

First, move "Item Last Activity Date" to "Selected:" by double clicking on it or using the over arrow (>):

	Selected: Item Last Activity Date Qualify ID Equals <u>Value</u>
> <	

Click on the word "Equals" to change it to "Less than or equal to" (to select all items with activity older than a particular date), or "Between" (to select items with activity between a range of dates):

T+ X		
Selected:		
Item Last Activity Date Qua	alify ID Equals <u>Value</u>	
	Equals	
>	Does not equal	
-	Greater than	
<	Greater than or equal to	
	Less than	
	Less than or equal to	
	Between	
	Not between	
	Is Null	
	Is Not Null	
	In	
	Not In	

D Less there are smaller Maler
ID Less than or equal to <u>Value</u>

Click on "Value" to enter a date in the field. Either key in the date to use, or use the calendar dropdown to browse for a date (make sure to click on a specific date to have it entered into the field.)

Enter value: 12/1/2017			•	ľ				
Browse values		0	D	ec	۳	20	17	D
	OK C	S	Μ	Т	W	Т	F	S
							1	2
		3	4	5	6	7	8	9
		10	11	12	13	14	15	16
		17	18	19	20	21	22	23
		24	25	26	27	28	29	30
		31						
				C	los	se		

If you choose "Between" to select a range of dates, you will be prompted to enter two values:

	Selected:
	Item Last Activity Date Qualify ID Between <u>Value</u> and <u>Value</u>
_	

By default, the beginning and end dates entered are included in the report's results (so, setting a report to "Between 1/1/2018 and 1/20/2018" will include data for the 1<sup>st</sup> and 20<sup>th</sup>.)

When you have made all your selections, the report is run by the "Run Report" button in the bottom-left corner of the page. (It's tiny and easy to overlook).

	3. Last Activity Date Value
	Enter a date value for Last Activity Date.
	1/1/2016
$\frown$	
Run Report Cancel	

The report may display a "waiting" page, if there are many results, or may show the results without needing to pause on the waiting page.

Once the report is finished running, the results page displays:

REPORT HOME + TOOLS + DATA + GRID									
s 🔶 🧰 🖬		4 d d	κ <sup>3</sup>						
Item Barcode 🛆	Title 🛆		Author	Item Category1	Item				
0050501157817	Angels & demons		Brown, Dan,	CD-BOOK	ADU				
0050500813907	Total control		Baldacci, David.	CD-BOOK	ADU				
<u>0050501128198</u>	The kite runner		Hosseini, Khaled.	CD-BOOK	<u>ADU</u>				

From this page, you can examine the data, export the results to Excel, save this report to re-run later with these same options, or schedule it to be emailed to you regularly.

## Working with a Finished Report:

The results display in a grid:

PAGE-BY: none ? >											
Data rows: 11   Data columns: 0											
Barcode △	Call Number	Title	Author	Item Type 🛆	Item Category1	Item Category2	Home Loc	Current Loc 🛆	Date Created 🛆	Last Activity Date	
0050500909721	Cornwell. Patricia Daniels	Cause of death	Cornwell, Patricia Daniels,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2003-08-12	2015-06-25	
0050500967448	DeMille. Nelson	Wild fire	DeMille, Nelson	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2006-11-09	2015-06-08	
0050501047620	Cornwell. Patricia	Scarpetta	Cornwell, Patricia Daniels.	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2008-11-28	2015-04-08	
0050501014000	Johansen, Iris	Pandora's daughter	Johansen, Iris,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2007-10-24	2015-11-16	
0050502061745	Cornwell. Patricia	The Scarpetta factor	Cornwell, Patricia Daniels,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2009-11-09	<u>2015-07-07</u>	
0050501039551	Johansen, Iris	Blood game	Johansen, Iris,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2009-10-21	2015-11-16	
0050502126209	Johansen, Iris	What doesn't kill you	Johansen, Iris.	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2012-04-19	2015-12-04	
0050502177368	Johansen, Iris	Eve a novel /	Johansen, Iris.	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2012-02-03	2015-11-24	
0050502260511	Johansen. Iris	Hunting Eve an Eve Duncan novel /	Johansen, Iris,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2013-09-12	2015-11-25	
0050502158392	Shaara, Jeff	The final storm [a novel of the war in the Pacific] /	Shaara, Jeff,	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2011-07-12	2014-10-09	
0050502121028	<u>973.922 Ken</u>	Jacqueline Kennedy historic conversations on life with John F. Kennedy, interviews with Arthur M. Schlesinger. Jr. 1964 /	<u>Onassis, Jacqueline</u> <u>Kennedy.</u>	CD-BOOK	CD-BOOK	ADULT	CD-BOOK	CD-BOOK	2012-02-23	2015-07-13	

Click on any of the arrows next to the header name to sort by that column; the default sort is sorting ascending (A-Z; oldest to newest, smallest to largest). Click again to sort descending.

If you wish to sort by multiple columns, click on the "Data" tab, and choose either the sort A-Z icon on the bar below, or by clicking on the arrow next to "Data" and selecting "Sort" from the dropdown menu.

RE	PORT	номе	•	TOOLS	3 <b>-</b>	DATA	<b>~</b> (	GRID			
+	*		<u>ul</u>	₩.	<u></u> Å∔	) 4	×	a	2	<b>6</b> 4	4
PAG	E-BY:	none									

DATA 👻	GRID						
Sort							
Drill	Drill						
Hide nu	lls/zeros						
Hide nu	lls/zeros						

This brings up the advanced sort box:

Order	Sort by			
≡ 1	Total Charges	•	Descending 💌	5
≣ 2		•	Ascending -	5
3		_	Annualing	
3		•	Ascending -	
Rows	Columns	•	Ascending	

Click into each dropdown and select a field to sort by that option. Blank fields are not sorted by. If you fill in all three fields with a sort option, the popup adds another blank field to continue to expand the sort options. Click "OK" to apply the sort.

To change the appearance of the data, click on the "Grid" tab of the menu (unlike other options, this one does not have a drop-down menu).



You can add banding to the rows, to make them easier to distinguish from each other, by clicking on the four-bar icon:

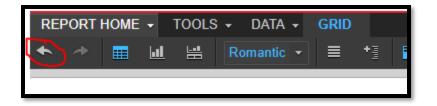
REPORT HOME +	TOOLS - DATA - GRID						
🔶 🤌 📰 🖬	L 🖽 (Custom) 🕶 (三) + 📱 🖼 🖽 🖽	<b>* *</b>					
Item Barcode △	Title	Author	Item Categor				
0050501157817	Angels & demons	Brown, Dan,	CD-BOOK				
0050500813907	Total control	Baldacci, David.	CD-BOOK				
0050501128198	The kite runner <u>Hosseini, Khaled.</u> <u>CD-BOOK</u>						
0050501158369	Home on the prairie stories from Lake Wobegon /	Keillor, Garrison.	CD-BOOK				
<u>0050500908368</u>	Dead aim	Johansen, Iris.	CD-BOOK				

Click again to turn off banding.

You can change the color scheme of the grid by click on the (Custom) dropdown:

TOOLS - DATA	- GRID	
(Custom)	- = + = = =	
Title	Image 2000         Baladi         The 2000         Baladi         Baladi <thbaladi< th=""> <thbaladi< th=""> <thbala< td=""><td></td></thbala<></thbaladi<></thbaladi<>	
REPORT HOME -	TOOLS - DATA - GRID	
s 🔶 🧰 🖬		<u></u>
Item Barcode 🔺	Title 🔺	Author 🔺
<u>0050501157817</u>	Angels & demons	Brown, Dan,
0050500813907	Total control	Baldacci, David.
0050501128198	The kite runner	Hosseini, Khaled.
0050501158369	Home on the prairie stories from Lake Wobegon /	Keillor, Garrison.
0050500908368	Dead aim	Johansen, Iris.

Change it back to the normal color scheme by using the "Undo" button at the beginning of the Grid bar:

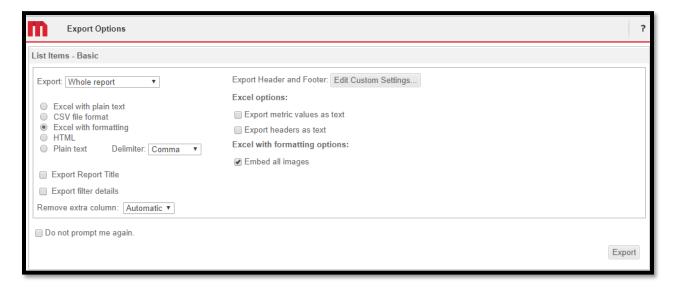


To make more in-depth changes to the results, export the report to Excel.

From the Report Home tab, choose the "Export" icon (or, from the dropdown menu, the Export option).

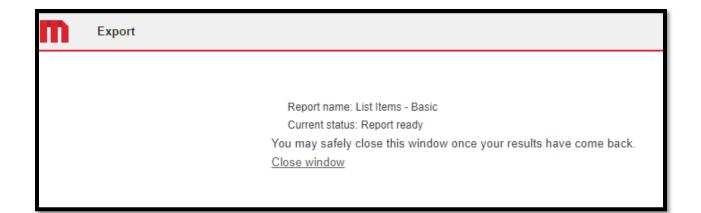


This opens a new browser tab with Export Options:



In general, the default options are acceptable. You may choose to click "Export Report Title" and/or "Export Filter Details", which will print the name of the report and the options you used to create it in the first few rows of the Excel sheet, before the data; they are unchecked by default.

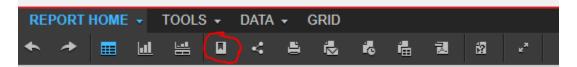
Click the "Export" button when satisfied.



The file will automatically download, most likely to your Downloads folder, under the base name of the report. You can then open it in Excel, and close the extra tab in your browser.

If you would like to re-run this report with the same options in the future (and so not need to select answers for the prompts), you can create a Personal View.

From the Report Home tab, click on the "Personal View" icon:



You will be prompted to give the report a name:

Create Personal	View		?	×
You have 0 personal	views to this report.			
	c 1/18/18 9:07:56 AM List Items - Basic			
Report:		OK Cance	el	

Name it something descriptive, and click OK. Confirmation of the personal view being created will appear at the top of the results.



<b>⋒                                    </b>	BCA WLSO > Home
۹	Browse
<ul> <li>Recents</li> <li>Shared Reports</li> <li>History List</li> <li>My Subscriptions</li> </ul>	Shared Reports History List My Subscriptions

The next time you log in, you can find the report under "My Subscriptions":

From the list, click on the report you want to re-run:

	•	Per	Personal view subscriptions				
Recents	►		Subscription Name A	Report/Document			
Shared Reports		<b></b>	ICat 2 - Blank-BE	ICat 2 - Blank			
History List		===	List Items - Berlin-CD-BOOK	List Items - Basic			
My Subscriptions		===	OS-Children's Kwanzaa Books	Weeding Lists for Staff			

This will automatically run the report again, with the options you initially set up.

If you need to change the options you have set, you can reset your options and choose again by clicking the "Reprompt" icon the "Report Home" menu (it's also found on the Data menu).



This takes you back to the prompt screens, with your former choices filled in by default:

1. Item Library (Required)	
Select your library	
Available:	Selected:
BRANDON	♦ BERLIN
♦ CAMPBLSPRT	
♦ COLOMA	»
ENDEAVOR	
♦ GREENLAKE	
♦ HANCOCK	×
♦ KINGSTON	
A MADKESAN	
2. Home Location (Required)	;
Choose item Home Location	
Search for:	
🔍 🗌 Match case	
Available:	Selected:
AUDIOBOOK	♦ CD-BOOK
BASEMT-REF	>
BASEMT-WIS	»
BIOGRAPHY	
♦ BOOKBIKE	
BOOKCLUB	×
♦ CASS-BKNF	
1 - 323 of 323	

You can remove them by double-clicking, or by highlighting them in the right box and using the back arrow (<) to move them back to the left box.

Instead of creating a personal view, you can schedule a report to automatically be emailed to you. This is good for reports you want monthly, that will not have changes in date ranges, such as lists of items set to MISSING, or items without Item Categories. This is done through "Subscribe To:" on the Report Home dropdown:

F	REPORT HOME 👻	TOOLS	•	DATA	•	GRID		
	Undo Redo		1	<	8	i.	<b>1</b> 6	Ē.
~	Grid Graph Grid and Graph		er ol	<u>mons</u>				
	Create Personal Vie Share Send Now	N		<u>ter</u> prairie	stor	ies from	Lake \	Nobegoi
	Subscribe to	)		History E-mail				
	Export Print			File Printer				
<u> </u>	Full Screen Mode	conviction	1	Cache		ate		

Click on "E-mail" to have the E-mail Subscription options open:

Subscribe to E-mail		?	×
You have 0 subscriptions to the	his report that will be delivered by e-mail.		
- E-mail Subscription			
Name:	List Items - Basic 1/18/18 1:00:56 PM		
Report:	List Items - Basic		
Schedule:	15th day of the month (10:00 pm EST)		
То:	You have no email address defined. Define an email address before creating a subscription or contact administrator.		
Send:	Data in email		
Delivery Format:	HTML  Compress contents		
Burst			
Subject:	List Items - Basic		
Message:	6		
Send a preview now			
Advanced Options			
	ОК Са	incel	

In the "Name:" field, I recommend taking off the date and time information to simplify the name.

Use the Schedule dropdown to select the date and time to have the report sent. *There are very limited options for when reports can be scheduled*. (Reports can be scheduled to send on the 1<sup>st</sup> or 2<sup>nd</sup> of the month, but not the 5<sup>th</sup>, for example).

Recipients Browser		×
Available:		To:
		>
		<
		Cc:
		>
		K
		Bcc:
		>
		<
Address Name	Physical Address	Device
		Generic email 🔻
Add To Recipients		
		OK Cancel

Click on the "To:" button to set up an email to send the report to:

If this is the first time using an email, you will have to fill in the address fields before you can send the report.

"Address Name" is the name of the person.

"Physical address" is the email address:

Address Name Melissa Klein	Physical Address	Device Generic email	-
Add To Recipients	klein@winnefox.org	Generic email	•

Click "Add to Recipients" and, with the name in the To: field, click OK.

If you have previously sent a report to an email, that name will appear in a dropdown next to the To: box:

E-mail Subscription	
Name:	List Items - Basic
Report:	List Items - Basic
Schedule:	15th day of the month (10:00 pm EST)
То:	Melissa Klein ▼

If sending to one person, you can use the dropdown to change to which person, or click the To: button to add a new email, or to email to multiple people.

For the "Send:" field, we recommend leaving it at "Data in email". This allows the report to be sent directly to your email, without needing to log into Analytics and access it from the History List.

For "Delivery Format:" choose Excel. You will then be prompted for a File name:

Delivery Format:	Excel  Compress contents		
File Name:	List Items - Basic	0	Delim
Burst			
Subject:	List Items - Basic		6

If you want, you can add a Subject and Message that indicates what this report is and what it is for. You can also check "Send a Preview Now" to have the report sent immediately to you, to check that all options have been set correctly.

To finish creating the subscription, click "OK". The report, with its current data, will be emailed to you on the date and time set; it will be sent from "Distribution Services" (saas-smtp@bc.sirsidynix.net).

To manage your subscriptions, from the Home page, click on "My Subscriptions".

Personal view subscriptions and Email Subscriptions display separately:

Personal view subscriptions											
	Subscription Name 🔺		Repo	rt/Document	Owner		Address	Personalized	Action	Unsubscrib	е
	ICat 2 - Blank-BE		ICat	2 - Blank	WLSOF	Reporter		$\checkmark$	<b>i</b>		
=	List Items - Berlin-CD-E	BOOK	List I	Items - Basic	WLSOF	Reporter			<b>i</b>		
	OS-Children's Kwanzaa	a Books	Wee	ding Lists for Staff	WLSOF	Reporter			<b>i</b>		
E-m	ail Subscriptions									?	2
	Subscription Name +	Report/Docun	nent	Owner	Schedule	Recipient	Addre	ss Personalized	Action	Unsubscribe	е
	<u>List Items - Basic</u>	List Items - Ba	asic	WLSOReporter	15th day of the month (10:00 pm EST)	WLSORep	orter Melis: Klein	sa 🕢	<b>&gt;</b>		
-	<u>List Items - Basic</u> <u>1/18/18 1:25:20 PM</u>	List Items - Ba	asic	WLSOReporter	15th day of the month (10:00 pm EST)	WLSORep	orter Meliss Klein	a 🖌			
					,						

To remove an email subscription, check the boxes to the right of the item details, and click "Unsubscribe" at the top of the category.

When you are finished in Analytics, you can log out by clicking on your name in the upper right corner, and choosing "Logout":

		C	WLSOReporter -
alized	Act	Х	Preferences
		?	Help
		0	About MicroStrategy
		G	Logout

(Tip! If you have logged out, and realize that you still need to see the report you were last looking at, you can log back in, and click on "Recents" on the left-side bar of the home page:

O Recents	C Recover List Items - Basic
Shared Reports	ILI List Items >5 Holds with Ratio
History List	ICat 2 - Blank
My Subscriptions	Daily CircPer Library
_	Blank Report

This offers a list of recently accessed reports, including ones not saved with a Personal View.)