



Report Wizard

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1.0 About the Report Wizard

The Report Wizard is a tool contained within the SmartRoom that allows for the creation, distribution, and iteration of custom reports.

Based on a step-by-step criteria selection process, the Report Wizard has the ability to create a multitude of different, customized reports that can be run at any time on any SmartRoom[™].

In the following pages you will find information on all of the different report types, how they function, and how to obtain and extract all of the pertinent information contained within your SmartRoom[™].



2.0 Creating New Report Templates

The Report Wizard has five different report types as shown in the screenshot below. Each of these reports provides information on the different parts of the SmartRoom from usage to users to in-depth comparisons of all activities.



All of the reports provided within the Report Wizard can be exported to Excel for easy distribution by selecting the "Export to Excel" button located on the preview page.

Below is information about the five different report types, what they provide, and how to build each report effectively.

2.1 Login Activity

As denoted by its name, this report will provide login activity for any and all users that are or have been a part of the SmartRoom. This information can be displayed in a number of ways. Below are the steps necessary to build one of these reports.



After selecting "Login Activity" from the Create New Report Template selection, you will begin the step by step report creation process.

The "Login Activity" report has 5 custom selection steps.

The 1st step is to select what type of "Login Activity" report is preferred. There are three different types of reports:

1) Detailed – Provides the raw data of each login record in a table format without any graphs, charts, or groupings. See below.

Report Wizard Output ×							
Login Activity - Detailed (Number of Records: 2)							
Security Profile	User Name	Last Login 👻	Longest Login				
Admin	Manager, SmartRoom	12-07-2011 5:06 PM	12-07-2011 3:27 PM				
SmartRoom Manager	Manager, SmartRoom	12-07-2011 4:12 PM	12-07-2011 4:12 PM				
۲ ستان المعالم	III Save My Report Template		Export to Excel				

2) Graph by Security Profile – This option will allow you to graphically display the amount of logins by each security profile. The provided example shows the output in a column graph.





3) Login Graph – Displays the amount of logins during the selected time period in a selected graph type. The provided example shows the output in a line graph.



The 2nd step is to select the date range the report should include. The available options are shown below. The time frames can be grouped as necessary using the "Group data by" selections while building a "Login Activity" report as well.



Report Wizard	
Login Activity STEP 1 2 3 4	5
Step 2 - Select Date Range:	
 Today Last 7 Days Last 30 Days Last 12 Months Before After Between 	Group data by: Day Week Month Quarter Year
Cancel Back Next	



The 3rd step only available when creating a "Detailed" report as selected in step 1. This step provides the option of including deleted users in the output.

Step 4 provides the different graph types available with the report type that has been selected in step 1. "Detailed" reports do not have access to this step as their output is raw data in table format.

"Graph by Security" can be displayed in anyone of the following graph output types:



Line Graph

Stacked Bar Chart





Area Chart



Column Graph









"Login Graph" reports have three output options available:

Line Graph



Bar Graph



The 5th step provides several options as it relates to the report that has just been created.

Report Wizard Output X	
Login Activity	
STEP 1 2 3 4 5	Summary:
Step 5 - Wizard Integrity Check:	Step 1. Report Type: Login Graph
Template Name::	Step 2. Date: Last 30 Days Group By: Day
Excel Version to be used when exported: 2003 👻	Step 3. Skipped. Not Applicable.
Cancel Back Preview Save My Report Template Save Standard Template	Step 4. Graph Type: Bar Graph

"Save My Report Template" will allow the report to be saved as a template so that it can be used at any time with the same criteria. A "Template Name" must be entered in order to save the report. "My Report" templates are available only to the user that created them.

"Save Standard Template" will allow the report to be saved in the same fashion but will be available to <u>anyone</u> that has access to the Report Wizard. This access is normally limited to SmartRoom Managers only.





"Preview" will provide the output as seen from the screenshots provided above. The preview page provides an option to export the current report so that it may be viewed in Excel as well.

The 5th and final step is the same as with all reports within the Report Wizard. The created report can be saved as a "My Report Template" or a "Standard Template". A summary is also provided to ensure the output is accurate. Selecting "Preview" will display the results of the wizard to ensure the desired report is produced.

2.2 Users by Security Profile

Similar to the "Login Activity" reports, "Users by Security Profile" reports are built on a 5 step process. These reports will provide information about each user and security profile as it relates to the access they have within the SmartRoom.

The 1st step is to select the date range for the report. As with all reports within the Report Wizard, the below selections are available.

Report Wizard
Users by Security Profile STEP 1 2 3 4 5
Step 1 - Select Date Range:
 Today Last 7 Days Last 30 Days Last 12 Months Before After Between
Cancel Next

The 2nd step is to select which security profiles you wish to include.



Report Wizard
Users by Security Profile
STEP 1 2 3 4 5
Step 2 - Select Security Profiles:
Active Only Suspended
◎ All
Cancel Back Next





The 3rd step is to determine if deleted users should be included.



The 4th step provides all of the available output display options.











Graph – Bar Graph





Detailed List

Report Wizard Output X						
Users by Security Profile - Detailed						
Security Profile	# of users	Deleted	Not Logged In	Logged In	Logged In but no Activity	
⊞ Admin	34	5	33	1	0	
 SmartRoom Manager 	1	0	1	0	0	
	Manager, SmartRoom		 Image: A set of the set of the			
 Strategic Buyer 1 	1	0	1	0	0	
	User, SmartRoom		✓			
E View Only	1	0	1	0	0	
	A, User		✓			
۲						
emplate Name:	Save My Report Template	Save Standard Template			Export to Excel	

The 5th and final step is the same as with all reports within the Report Wizard. The created report can be saved as a "My Report Template" or a "Standard Template". A summary is also provided to ensure the output is accurate. Selecting "Preview" will display the results of the wizard to ensure the desired report is produced.

Report Wizard	
Users by Security Profile	
STEP 1 2 3 4 5	Summary:
Step 5 - Wizard Integrity Check:	Step 1. Date: Today
	Step 2. Security Profile Status: Active Only
emplate Name::	Step 3. Include Deleted Users: Yes
excel version to be used when exported: 2003 👻	Step 4. Output Type: Detailed List
Cancel Back Preview Save My Report Template Save Standard Template	



2.3 Document List

This report will provide you with every file that was uploaded during the specified time period. The report can be displayed in two formats, a list or including folders in an index tree.

The 1st step is to specify the time period. To review every upload since the inception of the SmartRoom select "Before" and then select today's date.

Report Wizard
Document List
STEP 1 2 3 4
Step 1 - Select Date Range (Date Uploaded):
Today
Clast 7 Days
Clast 30 Days
Last 12 Months
Before 12/08/2011 ID
After
🔘 Between
Cancel Next

Once the date range has been selected, the 2nd step is to select what type of documents should be included.

Report Wizard
Document List
STEP 1 2 3 4
Step 2 - Select Document Type and Size Filter:
All PDF Only Non PDF All
Under or equal to 10 KB
Under or equal to 1 MB
Over 1 MB
Over or equal to 10 MB
Over (MB)
Cancel Back Next



The 3^{rd} step is to determine how the information should be displayed.

Document List

Report Wizard Output X						
	Document List - List					
Folder Name	File Name	File Type	File Size	Date Uploaded		
1 Basic Corporate Information Te	(AA)-short file name.pdf	PDF	148 KB	11/10/2011 1:58 PM		
1 Basic Corporate Information Te	(BB)-test.pdf	PDF	74 KB	11/10/2011 1:58 PM	=	
1 Basic Corporate Information Te	(CC)- 4ae13d6c.exe	Executable File	2 KB	11/10/2011 1:58 PM		
1 Basic Corporate Information Te	(DD)-romeo_printprotected.pdf	PDF	420 KB	11/10/2011 1:58 PM		
1 Basic Corporate Information Te	(EE)-datatype.xls	Excel Worksheet	212 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(FF)-daily.txt	Text File	160 B	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(GG)-Online Ballot.doc	Word Document	633 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(HH)-Corrupted3.pdf	PDF	468 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(II)-bdrviewerJob 4725.pdf	PDF	718 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(JJ)-Java Printing.pdf	PDF	1018 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(KK)-TESTalliance1.pdf	PDF	65 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(LL)-Copy of test.pdf	PDF	74 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(MM)-[test].pdf	PDF	9 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(NN)-short_file_name.pdf	PDF	30 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(OO)-~!@#\$.pdf	PDF	30 KB	11/10/2011 1:59 PM		
1 Basic Corporate Information Te	(PP)-(II)-2 AAA1.pdf	PDF	13 KB	11/10/2011 1:59 PM		
10 Contingencies	(AA)-Online Ballot.doc	Word Document	633 KB	11/10/2011 1:59 PM	-	
Template Name: Save My Repo	t Template Save Standard Template			Export to E	kcel	

Index Tree

		Document List - Tree			
Type	Folder Name	File Name	File Type	File Size	Date Uploaded
-	- SmartBoom				
	1 Basic Information				
	1 Basic Information	DOC Test File.doc	Word Document	22 KB	11/10/2011 1:36 PM
	1 Basic Information	PDF Test File.pdf	PDF	3 KB	11/10/2011 1:36 PM
	1 Basic Information	XLSX Test File.xlsx	Excel Worksheet	21 KB	11/18/2011 12:04 PM
	1 Basic Information	XLS Test File.xls	Excel Worksheet	48 KB	11/18/2011 12:04 PM
	1 Basic Information	PPTX Test File.pptx	Power Point	35 KB	11/21/2011 4:13 PM
	1 Basic Information	DOCX Test File.docx	Word Document	12 KB	11/21/2011 4:44 PM
	1 Basic Information	XLS Test File 02.xls	Excel Worksheet	48 KB	11/23/2011 3:54 AM
	1 Basic Information	Test Unit.xls	Excel Worksheet	19 KB	11/23/2011 3:57 AM
	1 Basic Information	Test Unit 1.xls	Excel Worksheet	17 KB	11/23/2011 4:01 AM
	1.1 Company History Outline				
	1.2 Product Information				
	 1.3 Press Releases 				
	1.4 Corporate Structure				
	1.5 Operational Structure				
	1.6 Incorporation Documents and Minutes				
	1.7 Capitalization and Securities				
	1.8 Non Compete Agreements				
	1.9 Insurance				
	I 10 Intercompany and Employment ∆greeme				



The 4th and final step is the same as with all reports within the Report Wizard. The created report can be saved as a "My Report Template" or a "Standard Template". A summary is also provided to ensure the output is accurate. Selecting "Preview" will display the results of the wizard to ensure the desired report is produced.

Report Wizard	
Document List	
STEP 1 2 3 4	Summary:
Step 4 - Wizard Integrity Check:	Step 1. Date: Before 12/08/2011
Template Name::	Step 2. Document Type: All Document Size: All
Excel Version to be used when exported: 2003 👻	Step 3. Output Type: Show in Index Tree
Cancel Back Preview Save My Report Template Save Standard Template	

2.4 Document Activity

This report provides in-depth, customizable outputs related to any type of usage within the SmartRoom[™].

The 1st step is to select the type of usage the report should contain. The options are as shown below.



Report Wizard	
Document Activity	
STEP 1 2	3 4 5 6 7 8
Step 1 - Select Activi	ties to Include:
Check All Check None	
View	🔲 Upload
Print	Modify
Save	Delete
Move	Preview
Cancel Next	

The 2nd step is to provide the date range that should be used. Grouping of the information can also be selected, when necessary.

Report Wizard	
Document Activity STEP 1 2 3 Step 2 - Select Date Range:	4 5 6 7 8
 Today Last 7 Days Last 30 Days Last 12 Months Before After Between 	Group data by: Day Week Month Quarter Year None
Cancel Back Next	



The 3rd step is to determine if deleted users and/or files should be included in the report.

Report Wizard		
Document Activity		
STEP 1 2	3 4 5 6 7 8]
Step 3 - Options for Delete	ed Files and Users:	
Include Deleted Users	Include Deleted Files	
Yes	Yes	
No	No	
Cancel Back Next		

The 4th step is to determine which report type is preferred.

Report Wizard
Document Activity
STEP 1 2 3 4 5 6 7 8
Step 4 - Select Report Type:
Total Count of Activity, including repeat Users
Total Count of Unique Users
Optimis Report Only
Cancel Back Next

"Total Count of Activity, including repeat Users" will show totals of the selected activity that will include any repeat usage. If a user has





viewed a document 50 times this information will count towards the total number of views.

"Total Count of Unique Users" will not count repeat usage. If a user has viewed a document 50 times within the time frame selected it will only count as 1 towards the total number of views.

"Details Only" provides raw data of repeat usage in an index tree format without the ability to display the information in any type of graph or chart.

The 5th step is to determine which type of output is preferred. If "Details Only" report was selected in step 4 steps 5 and 6 are not applicable. Below you will find example outputs of each of the available output types.





Graph – Line Graph



Graph – Bar Graph









Graph – Area Chart





List with Drill Down

		Document Activit	y - List with Drill Dowr	1			
Security Profile	Folder Name	File Name	User Name	Date/Time	View	Print	Save
Admin					70	1	11
SmartRoom Manager					4	0	13
8	Basic Information				4	0	9
		DOC Test File.doc			0	0	1
۲		PDF Test File.pdf			2	0	1
		XLSX Test File.xlsx			1	0	1
۲		XLS Test File.xls			1	0	1
		PPTX Test File.pptx			0	0	1
		DOCK Test File.docx			0	0	1
		XLS Test File 02.xls			0	0	1
		Test Unit.xls			0	0	1
		Test Unit 1.xls			0	0	1
E	Intercompany and Employment Agreements				0	0	3
æ		Test Document.doc			0	0	1
).		Test Document.pdf			0	0	1
(Test Upload Document.pdf			0	0	1
8	Press Releases				0	0	1
		PPT Test File.ppt			0	0	1
Strategic Buyer 1					1	1	0
•	Basic Information				1	1	0
			111				

The 6th step is to select the type of grouping preferred for the usage totals. This will determine how the total usage for each type of document activity is grouped.

Report Wizard
Document Activity
STEP 1 2 3 4 5 6 7 8
Step 6 - Select Grouping for Totals:
Security Profiles Generation
© Users
© Folders
© Files
© Activity
Cancel Back Next

The 7th step is a filter. This can be used to create exclusivity within the report data. Filters can be applied by user, company, and/or security profile.





Report Wizard Document Activity STEP 1 2 3 Step 7 - Filter By:	456	78
Security Profiles	Companies	Users
Admin	1	acygan@bmcgroup.com
SmartRoom Manager	BMC Group	🗖 avillanueva@bmcgroup 😑
Strategic Buyer 1	Company	bfarley@bmcgroup.com
View Only	SmartRoom	camundson@bmcgroup.c
		ckeki@bmcgroup.com
		dbelikova@bmcgroup.c
		DFyfe@bmcgroup.com
		dsorbito@bmcgroup.co
		emartinez@bmcgroup.c +
NOTE: Entries prefixed with asterisk(Cancel Back Next	*) are deleted.	

The 8th and final step is the same as with all reports within the Report Wizard. The created report can be saved as a "My Report Template" or a "Standard Template". A summary is also provided to ensure the output is accurate. Selecting "Preview" will display the results of the wizard to ensure the desired report is produced.

Report Wizard	
Document Activity	
STEP 1 2 3 4 5 6 7 8	Summary:
Step 8 - Wizard Integrity Check:	Step 1. Activity Type: View, Print, Save
	Step 2. Date: Last 30 Days
Excel Version to be used when exported: 2003 👻	Step 3. Include Deleted Users: No Include Deleted Files: No
Cancel Back Preview Save My Report Template Save Standard Template	Step 4. Report Type: Total Count of Activity, including repeat Users
	Step 5. Totals Type: Graph Graph Type: Pie Chart
	Step 6. Primary Grouping: Security Profiles
	Step 7. Filter By: Security Profile: None Company: None Users: None

2.5 Document Activity - Cross Tab





Similar to the "Document Activity" report this report will generate information on usage but will display it in a comparative "cross-tab" for easy comparison and analysis.

The 1st step is to select that type of usage that should be displayed.

Report Wizard
Document Activity Cross - Tab
STEP 1 2 3 4 5 6
Step 1 - Select Activity Type:
Viewed
Printed
© Saved
Cancel Next

The 2nd step is to select a date range.

Report Wizard
Document Activity Cross - Tab STEP 1 2 3 4 5
Step 2 - Select Date Range:
 Today Last 7 Days Last 30 Days Last 12 Months Before After Between
Cancel Back Next

The 3rd step is to determine whether not deleted users should be included.

2	Private and Confidential
7	



Report Wizard
Document Activity Cross - Tab
STEP 1 2 3 4 5 6
Step 3 - Options for Deleted Users:
Include Deleted Users
O Yes
No
Cancel Back Next



The 4th step determines which Security Profiles should be included within the report.

Report Wizard
Document Activity Cross - Tab STEP 1 2 3 4 5 6 Step 4 - Select Security Profiles:
ali 🗆
Admin
SmartRoom Manager
Strategic Buyer 1
View Only
Cancel Back Next

The 5th step is to determine which type of output is preferred.

Report Wizard					
Document Activity Cross - Tab					
STEP 1 2 3 4 5 6					
Step 5 - Select Report Type:					
DetailsTotals					
Cancel Back Next					



"Details" reports will display exactly what documents have been accessed.

Туре	Folder Name	File Name	SmartRoom Manager	Strategic Buyer 1	V
	SmartRoom		3	1	
	 1 Basic Information 		3	1	
	1 Basic Information	DOC Test File.doc	×	×	
	1 Basic Information	DOCX Test File.docx	×	×	
	1 Basic Information	PDF Test File.pdf	~	✓	
	1 Basic Information	PPTX Test File.pptx	×	×	
	1 Basic Information	Test Unit 1.xls	×	×	
	1 Basic Information	Test Unit.xls	×	×	
	1 Basic Information	XLS Test File 02.xls	×	×	
	1 Basic Information	XLS Test File.xls	✓	×	
	1 Basic Information	XLSX Test File.xlsx	~	×	
	1.1 Company History Outline		0	0	
	1.2 Product Information		0	0	
	1.3 Press Releases		0	0	
	1.4 Corporate Structure		0	0	
	1.5 Operational Structure		0	0	
	1.6 Incorporation Documents and Minutes		0	0	
	1.7 Capitalization and Securities		0	0	
	1.8 Non Compete Agreements		0	0	
	1.9 Insurance		0	0	
—	+ 1 10 Intercompany and Employment Agreements		0	0	

"Totals" reports will show totals per folder without showing what documents were accessed.

Report Wizard Output X				
Document Activ	ity Cross - Tab - Totals -	Viewed - Last 30 Days	(11/10/2011 - 12/0	9/2011)
Folder Name	SmartRoom Manager	Strategic Buyer 1	View Only	
 SmartRoom 	3	1	0	A
 1 Basic Information 	3	1	0	
1.1 Company History Outline	0	0	0	
1.2 Product Information	0	0	0	
1.3 Press Releases	0	0	0	
1.4 Corporate Structure	0	0	0	
1.5 Operational Structure	0	0	0	
1.6 Incorporation Documents and Minutes	0	0	0	
1.7 Capitalization and Securities	0	0	0	
1.8 Non Compete Agreements	0	0	0	E
1.9 Insurance	0	0	0	
 1.10 Intercompany and Employment Agreements 	0	0	0	
1.11 Shareholder Listing	0	0	0	
 2 Financials 	0	0	0	
 3 Financial Forecasts 	0	0	0	
4 Balance Sheet Analysis	0	0	0	
E 5 Contingencies	0	0	0	
• 6 Taxes	0	0	0	
T Sales and Marketing	0	0	0	
8 Manufacturing Production	0	0	0	
 9 Intellectual Property 	0	0	0	
T to Linear December	0	•	0	•
Template Name: Save My Report Tem	nplate Save Standard Templ	ate		Export to Excel



The 6th and final step is the same as with all reports within the Report Wizard. The created report can be saved as a "My Report Template" or a "Standard Template". A summary is also provided to ensure the output is accurate. Selecting "Preview" will display the results of the wizard to ensure the desired report is produced.

Report Wizard Output X	
Document Activity Cross - Tab STEP 1 2 3 4 5 6 Step 6 - Wizard Integrity Check: Template Name::	Summary: Step 1. Activity Type: Viewed Step 2. Date: Last 30 Days Step 3. Include Deleted Users: No Step 4. Security Profiles: SmartRoom Manager Strategic Buyer 1 View Only Step 5. Report Type: Totals
	Step 5. Report Type. Totals

3.0 Existing Report Templates

Any template that has been saved as either a "My Report Template" or "Standard Template" can be accessed from this page.



"My Report Templates" are personal templates and are only visible to the user that created them.

"Standard Templates" are templates that have been created by anyone with access to the Report Wizard. In practice, SmartRoom Managers can access reports created by other SmartRoom Managers and run them as necessary.

Report templates can be exported to XML, edited, and/or deleted from this location as well.





4.0 Import Report Template

As many of our SmartRoom Managers have multiple SmartRooms and/or use the SmartRoom repeatedly, it is now possible to use the same reports on any SmartRoom using the "Import Report Template" option.

As shown in the "Existing Report Template" section (3.0), users have the ability to export the report templates to XML. Similarly, these exported XML report templates can be imported using this page.



Simply locate the XML file using the browse button and then select "Import". Once, imported the template will provide options to save the template accordingly or to preview it so that the appropriate information is provided.

Please note that some imported report templates may require adjustments if filters are in place specific to security profiles, users, and/or companies that do not exist in the SmartRoom.

3 Private and Confidential



5.0 Support

As always our support team is available 24 hours a day, 7 days a week, 365 days a year in the event that assistance is needed with the File Manager or any other SmartRoom technology.

Please reach out to us using the below contact information as necessary.

Email: SmartRoomSupport@bmcgroup.com

Phone:

North America: 1.877.332.5739 Asia: 852.800.930.643 Brazil: 0.800.722.0545 Europe: 00.800.3325.7666 Japan: 0120.974.858

