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DFSMSrmm
Publication Update Document

The z/OS DFSMSrmm Implementation and Customization Guide (V2R5 version publication SC23-6874-50) to be updated as follows...

- Note:
1. **Red** text with strikethrough should be removed.
 2. **Blue** text is new text that should be added.
 3. Black text is existing text for reference.
 4. [Replaces image] means the old image should be deleted and no longer referenced.
 5. [New image] means the image should be placed into the publication.
 6. '...' means the content here does not contain any new changes and will not be shown.

Book: z/OS V2R5 DFSMSrmm Implementation and Customization Guide

Chapter 22. The DFSMSrmm WUI

Section: description below chapter intro

The DFSMSrmm Web GUI provides an alternative to 3270 RMM green screens. It is deployed as a z/OSMF plug-in and interacts with RMM by using the z/OSMF REST API interface and RMM TSO API commands. It offers a subset of those features that can be controlled or displayed by the RMM ISPF panels [as well as new functionality not available in RMM ISPF Panels](#).

Section: Using the DFSMSrmm WUI

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The Defaults Table tab is used to display a table with RMM Defaults Table policies. [This tab has a Policy Helper feature which displays default RMM policies that would be assigned to data sets created with specified criteria. This feature is also accessed in the Data Sets tab by right-clicking on a data set row and selecting Show Policies.](#)

...

Section: Volumes Tab

[Replaces Image]

Volume Serial	Owner	Assigned Date	Expiration Date	Retention Conditions	Retention Date	Status	Location	System ID	Size
AD0001	IBMUSER	12/31/2016	01/01/2007			MASTER	SHELF		1 KB
AD0002		12/31/2020				SCRATCH	SHELF		0 KB
AD0003	RMMUSER	12/31/2014	12/31/2000			MASTER	SHELF		0 KB
AD0004	RMMUSER	12/31/1981	12/31/2020	Expiration date not reached		MASTER	SHELF		2 KB
AD0005	RMMUSER	10/02/2017	12/31/1997			USER	SHELF		0 KB
AD0006		05/06/2004				SCRATCH	SHELF		0 KB
AD0007	IBMUSER	02/29/2004	02/29/2028	Expiration date not reached		USER	SHELF		1 KB
AD0008	RMMUSER	01/01/2029	02/29/1984			USER	SHELF		0 KB
AD0009		12/31/2024				SCRATCH	SHELF		0 KB
AD0010		12/31/2051				SCRATCH	SHELF		0 KB
AD0011		04/05/2036				SCRATCH	SHELF		0 KB

Section: Data Sets Tab

2. **Data Sets List:** Contains data sets search results depending on applied filters. Information is retrieved using RMM TSO commands LISTDATASET and SEARCHDATASET. A right-click on this table opens a menu that allows ~~to show the volumes for the selected data set:~~ users to show the volumes for the selected data set, or the applicable policies from the defaults table:

[Replaces image]

Data Set Name	Volume Serial	Owner	SEQ	Expiration Date	Retention Date
RMMUSER.A10400DS.N1	A10401	RMMUSER	1	04/12/2022	
RMMUSER.A10400DS.N2	A10402	RMMUSER	1	04/12/2022	
RMMUSER.A10400DS.N3	A10403	RMMUSER	1	05/02/2022	

Section: Defaults Table tab

[Replaces image]

The screenshot shows the DFSMSrmm Defaults Table tab. At the top, there is a navigation bar with tabs for Volumes, Data Sets, Defaults Table (selected), Monitoring, and Settings. Below the navigation bar, there are two main sections: Selection Criteria and Resulting parameters. The Selection Criteria section has a table with columns DSN, Job name, KEYDATE, and Prg name. The Resulting parameters section has a table with columns RM, Pool, EDM, VRS, VX, Last ref days, Ret PD, RO, RetainBy, and WHILECAT. Below these sections is a table titled 'Defaults table entries that matched' with 15 columns: Data Set Name mask, Job Name mask, KEYDATE, Program Name, Continue, Retention Method, Pool, EDM, VRS Value, VRSEL Exclude, Last Ref extra days, Retention Period, Retention Override, Retain By, and While Catalog. The table contains 8 rows of data. At the bottom, there is a footer showing 'Results: 17' and a pagination bar with '1 of 2 pages'.

8	Data Set Name mask	Job Name mask	KEYDATE	Program Name	Continue	Retention Method	Pool	EDM	VRS Value	VRSEL Exclude	Last Ref extra days	Retention Period	Retention Override	Retain By	While Catalog
	RMMUSER.A*DS.N1	*	*	*	✗	EXPDT	BIG*		VRSVLO##	N					UX
	RMMUSER.**.N1	*	*	*	↓	VRSEL				Y					
	RMMUSER.**.N1	*	*	*	↓	EXPDT						PERM	N		
	RMMUSER.A*DS.N2	NOJOB	*	*	↓	EXPDT			VRSNVR	N	95	10	N	VOLUME	
	RMMUSER.A*DS.N2	*	*	*	↓	EXPDT		Y			10			FIRSTFILE	OFF
	RMMUSER.A*DS.N2	DEFTTEST	*	*	↓	VRSEL	SM*	N	VRSVLP##	N	25				ON
	RMMUSER.A*DS.N2	*	*	*	✗	EXPDT		N	VRSMLP##		5				OFF
	RMMUSER.**.N2	*	*	*	✗	VRSEL		Y	VRSV###	N					OFF
	RMMUSER.A*DS.N3	*	*	*	↓	VRSEL		N		N	5			VOLUME	ON

- 1. Top Navigation Panel:** Contains tabs representing the main sections of the DFSMSrmm WUI.
- 2. Defaults Table:** Contains information from the RMM defaults table.
- 3. Download Table Button:** Starts to download current table to PC in *.csv format.
- 4. Refresh Button:** Updates the list of volumes.
- 5. Notification Button:** Opens window with history of notifications that appear during current session.
- 6. Defaults Table navigation bar:** Displays the total number of items and pages and is used to navigate through the list.
- 2. Download Table Button:** Starts to download current table to PC in *.csv format.
- 3. Policy Helper Button:** Opens a modal window that allows the user to specify data set selection criteria. The defaults table policies that would be assigned to a data set created with the specified criteria are displayed in the Defaults Table entries that matched.
- 4. Refresh Button:** Updates the list of default table entries.
- 5. Notification Button:** Opens window with history of notifications that appear during current session.
- 6. Selection Criteria:** Contains data set selection criteria that is input by the user.
- 7. Resulting Parameters:** Contains the resulting default policies assigned to a data set created with the entire set of specified selection criteria.
- 8. Defaults Table:** Contains the default table entries from the applied EDGDEFxx or entries that RMM identifies as a match for a data set created with the entire set of specified selection criteria.
- 9. Defaults Table navigation bar:** Displays the total number of items and pages and is used to navigate through the list.

[New image]

Check Defaults Table against a specified set of selection criteria ⓘ

Data Set Name * ⓘ	Job Name ⓘ
<input type="text" value="Data Set Name"/>	<input type="text" value="Job Name"/>
KEYDATE ⓘ	Program Name ⓘ
<input type="text" value="YYNNN"/>	<input type="text" value="Program Name"/>

Note: The following list contains descriptions of the selection criteria.

Data Set Name

Required parameter. Specify a fully qualified data set name or a data set name mask with wildcards. '**' can be specified to indicate all data sets.

Job Name

Specify a name of a job that created the data set. Default: *

KEYDATE

Specify a KEYDATE that corresponds to the EXPDT value assigned to the data set. Default: *

Program Name

Specify a name of a job step program running at the time the data set was opened for output. Default: *

Section: Network Logs Tab

[Replaces Image]

Date	Status	Method	URL	Request body	Response body
Thu, 29 Oct 2020 11:29:24	500	PUT	https://	/* REXX */\nArg sessionNumber limit command\nsysauth...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:23	500	PUT	https://	/* REXX */\nARG sessionNumber limit VolumeSer\nsysaut...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:21	500	PUT	https://	/* REXX */\nnsysauth.edgdate = AMERICAN\nArg sessionN...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:20	500	PUT	https://	/* REXX */\nARG sessionNumber limit DataSet VolumeSeri...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:18	500	PUT	https://	/* REXX */\nnsysauth.edgdate = AMERICAN\nARG session...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:17	500	PUT	https://	/* REXX */\nnsysauth.edgdate = AMERICAN\nARG \$session...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:14	500	PUT	https://	/* REXX */\nnsysauth.edgdate = AMERICAN\nArg sessionN...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...
Thu, 29 Oct 2020 11:29:13	500	PUT	https://	/* REXX */\nArg sessionNumber limit command\nsysauth...	{\"rc\":4,\"reason\":3,\"details\":[\"IEC032I E37-04,IFG0554P,IBMUS...