

Welcome Kevin O'Connor

Answer Details

Did You Know... Configuration Is Simplified with MIMIX Data Protection Reports?

Answer ID 45184

Applicable Products

MIMIX DR 8.0 MIMIX Enterprise 8.0 MIMIX for PowerHA 8.0 MIMIX Global 8.0 MIMIX Professional 8.0 Vision Solutions Portal 3.0, 2.0, 1.0

Description



December 2014

Did You Know... Configuration Is Simplified with MIMIX Data Protection Reports?

With MIMIX 8.0, including new libraries, directories, or folders into replication using the data protection reports in Vision Solutions Portal (VSP) is faster, easier, and more reliable than ever before. Also available with this publication is a <u>tutorial video</u> on Assisted Configuration with Data Protection Reports.

Answer

Here's How!

In the Data Protection Reports portlet on the Analysis tab, the Configured Replication columns display the protection level for the object and all of its contents and if any replication exceptions exist (specific objects that are included or excluded).

Did You Know... Configuration Is Simplified with MIMIX Data Protection Reports?

	TIONS®PORTAL					Welcome custcare Log Out
Home	Summary Applicati	on Groups Data Groups	Audits Procedures	Analysis		
My Folder	Data Protection Rep	orts				Ø i 🗆 🗆
MIMIX	Instance: MIMIX No	de: New York				
	Data protection report is recommended to se	s summarize the results of a elect your source node to ma	a simple analysis of the anage your data protection	configured protect	ion for all libraries, dire	ectories, or folders on the specified node. It
	We noticed that so replication or ackn	ome system objects recomm owledge this reminder, click	nended for replication are Replicate System Obje	e not configured. 1 cts.	To configure system of	ojects for Replicate System Objects
	Reports for node: LC	NDON -				Run Reports
	Libraries Directorie	es Folders				
	Current report: 08/29/	14 13:10:57 Next schedul	led: 08/31/14 03:00:00 🖟	0		Select 💌
	Ignore Filter	•				1 of 6 14 4 > >1 ^
				Configured Re	plication	E
	🖾 Library 🗧	Protection *	Library 0	Contents 0	Exceptions 0	Actions
	#COBLIB	None	٠	٠		Include
	ABC	None	4	ا	-	Include
	HRARCHIVE	🚸 None	4	*	-	Include
	PARTS	None	4	(J)		Include
	ARCHIVE1	Excluded	4	4 Cont	ents of the library are no	t configured for replication. Use the Include action.
	HR	Partially Protected	0	\checkmark	Yes	Include
	PAYROLL	Partially Protected	0	\checkmark	-	Include 💌
	ORDERS	Protected	\checkmark	\checkmark		Replicated Objects
	SDB2INST1R	Ignored		-	-	Include 💌
	#BCJRN	Ignored		-	-	Include 💌
	#BCJRN01@R	lanored		-	-	Include 💌
	Arrivals and Backlog]				
	Instance: MIMIX No	day Naw York				

(Click on images for larger view)

Each item in the report has a set of actions to either include the item in replication, exclude the item from replication, or ignore the item.

To include an unprotected library, directory or folder in replication, use the Include action from the menu for the item. The Include in Replication wizard will guide you through the steps to include the item in replication.

6	Summary Applicati	on Groups Data Groups	Audits Procedures	Analysis				
ome	Data Protection Pon	orte						
NIV.	Data Flotection Rep	ons						
MIX	Instance: MIMIX No	de: New York						
	Data protection report is recommended to se	Data protection reports summarize the results of a simple analysis of the configured protection for all libraries, directories, or folders on the specified node. It is recommended to select your source node to manage your data protection.						
	We noticed that so replication or ackn	We noticed that some system objects recommended for replication are not configured. To configure system objects for Replicate System Objects very replication or acknowledge this reminder, click Replicate System Objects.						
	Reports for node: LC	NDON -				Run Reports		
	Libraries Directorie	Libraries Directories Folders						
	Current report: 08/29/	14 13:10:57 Next scheduled	1: 08/31/14 03:00:00 🕻	i.		Select		
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		Configured			Replication			
	Library 0	Protection *	Library 0	Contents 0	Exceptions 0	Actions		
	#COBLIB	None	4	4	-	Include 🔻		
	ABC	None	4	4	-	Include		
	HRARCHIVE	None	4	4	-	Include 🔻		
	PARTS	None	4	4		Details		
	ARCHIVE1	Excluded	4	ا	Yes	Include		
	HR	Partially Protected	0	~	Yes	Ignole		
	PAYROLL	Partially Protected	0	~		(Include		
	ORDERS	Protected	~	~		Replicated Objects		
	SDB2INST1R	Ignored				Include 🔻		
	#BCJRN	Ignored	-			Include 🔻		
	#PC IPNI01@P	Ignored			101			

The wizard analyzes your journaling environment, database relationships, and current MIMIX configuration before it recommends where to include this object.

Did You Know... Configuration Is Simplified with MIMIX Data Protection Reports?

Include in Replication			×
 Library Configure Replication Synchronization Options Summary 	Library To include the si journaling enviro To start the anal Library: Description: Node: Created: Last changed: Owner: O Analyzing lib	elected library in replication, it must be analyzed to determine its nment and what configuration to recommend. lysis, click Next. HRARCHIVE - LONDON 08/22/14 06:07:56 08/23/14 00:14:08 CUSTCARE mary. This may take several seconds	
Back Net F	inish Cancel]	

If a relationship is found with objects already configured for replication, the wizard will recommend a resource group or data group to use.

Include in Replication					×	
 Library Configure Replication Synchronization Options Summary 	Configure Replication Your library is journaled and resource groups exist that manage replication for the journal. Select the application group, with the nodes where you want the library replicated, and the resource group and click Next. Library: HRARCHIVE Node: LONDON Journal: #MXIRN/HR					
	Application Group MYAG New application	Nodes LONDON, NEWYORK group or resource group	Resource Group HR	Journal HR	Library #MXJRN	
Back Next Fi	nish Cancel					

If the object is not currently related to other objects already configured for replication or is not journaled, you can select an existing resource group or data group, or create a new one.

Include in Replication				×	
 Library Configure Replication Synchronization Options Summary 	Configure Replication Your library is journaled and no resource groups were found that manage replication for the journal. A new resource group must be created and added to an existing or new application group. Specify the application group and resource group and click Next. Library: PARTS Node: LONDON Journal: PARTS/PARTS				
	Application group:	Application Group	Nodes		
		MYAGNew	LONDON, NEWYORK		
	Resource group:	PARTS			
Back Next Fi	nish Cancel				

On the Synchronization Options panel you can choose to allow the objects to be synchronized through the journal stream when replication starts or to synchronize them manually later.

Keep in mind that synchronizing through the journal stream may cause initial backlogs in replication as the objects are sent.

Include in Replication	×
 Library Configure Replication Synchronization Options Summary 	Synchronization Options Your library may need to be synchronized to the other nodes. MIMIX can synchronize your data when replication begins, or you can do this manually. Once replication is started, MIMIX audits will run periodically to ensure your objects remain synchronized. Select an option and click Next. Library: HRARCHIVE Synchronize when replication starts: Yes, synchronize when replication starts. Replication activity will increase while the library is synchronizing. No, I will synchronize manually.
Back Next Fin	ish Cancel

A summary page is displayed to confirm your selections and let you know that the resource group or data group must be stopped and started before the changes take effect. This can be done automatically when you click Finish or manually at a later time if there are additional objects you want to add.

Include in Replication			×
 Library Configure Replication Synchronization Options Summary 	Summary Your library will be replicated using the specified application group and resource group. The resource group must be started before the configuration changes take effect and replication can begin. Select a start option and click Finish.		
	Application group: Primary node: Backup node: Description: Resource group: Journal:	MYAG LONDON NEWYORK HR #MXJRN/HR	
Back Next Fi	Restart replication:	Automatically when I click Finish. Manually. I have more configuration changes.	

When the wizard is complete, everything needed to replicate the object and its contents is taken care of for you.

If there are pending configuration changes, the application group, resource group, or data group is highlighted with an icon indicating that it must be stopped and started before the configuration changes take effect.

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	NS [®] PORTAL Welcome custcare Log Out
Home	Summary Application Groups Data Groups Audits Procedures Analysis
My Folder MIMIX	Application Groups Image: Configuration Instance: MIMIX Node: New York Status Status Stop Status Stop * Application Group 2 Procedure Application Nodes Replication * Application Group 2 Procedure * MixAG Select
	Resource Groups Recovery Dc Instance: MIMUX Node: New York Application group: MYAG • Resource Group : Type • Node: Node: • Node: Source • Node: Source • NOC Primary • MYD Configuration changes are pending. Resource group must be stopped and started for • MYD Primary • MYD Backup LONDON • Backup LONDON Backup Primary
	Data Groups I Instance: MIMIX Node: New York Application group: MYAG Data Resource Group 5 -Source ?
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MIMIX 8.0 and Data Protection Reports - Fast, Easy, Reliable - the way configuration was meant to be!

To take a tour on Assisted Configuration with Data Protection Reports, click the image below to watch the video.

To learn more about Data Protection Reports, please watch the overview video for Did You Know... It Is Easy to Be Secure with MIMIX Data Protection Reports?

Contact Information

For technical assistance with any Vision Solutions' product, contact Vision Solutions' <u>CustomerCare</u> team.

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