Adding and Maintaining Disaster Recovery Strategies

Overview

A Disaster Recovery Strategy, referred to in TapeTrack as a "DR Strategy", is a list of Volumes necessary to restore a system back to a given time in the event of catastrophic system failure. Typically, these DR Strategies are automated through TapeTrack Sync's integration with your back-up software; however, they can be manually created as well.

Creating a DR Strategy

DR Strategies can be manually created in the DR Strategies Administration Tab by: Right-clicking and selecting "Insert" or by pressing the "Insert" key on the keyboard. This will launch the DR Strategy Creation window.



The DR Strategy Creation window will prompt for a description and provide tabs that offer the ability to take notes regarding a DR Strategy and also some various options. A full summary of these options can be found under the Edit DR Strategy page.

To create a DR Strategy, enter a description and click "Save". The new DR Strategy will appear in the DR Strategies Administration Tab.

Edit DR Strategy		×
Q Identity 📕 Note	es 🖊 Options	
Attributes Customer	US02 Los Angeles Data Center	
Recovery Point	Unestablished Attachment	
Description	LA Recovery Data	
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Return to Inventory Administration Tab Volume List and select the volumes that should be included in the new DR Strategy. Right-Click the highlighted items and select Edit  $\rightarrow$  Copy  $\rightarrow$  Volumes.

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Volumes						Los A	Angeles Data Ce	nter LTO Carti	idge
D	Current Location	Targe	t Location	Flags		Move Time	Due in	Container	Next Move
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0000 <mark>001 6</mark>	10 Libran/			Cn			Unspecified	Unassigned	Permanent
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0000	Delete			aCEnQS			Unspecified	Unassigned	Permanent
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0000	Export		Paste	>		Containers			
0000	Find >					Unqualified Volumes			
0000					Unqualified Volumes (without suffix)				
0000	Print	>		Cn		Volumes	N		Ctrl+C
0000	Properties			CnX	-		Ussecified	Unassigned	Permanent
0000	Select	>		Cn					
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Return to the DR Strategies Administration Tab and double-click or right-click the newly created DR Strategy and select "Properties" to launch the Edit DR Strategy window.

A new tab will appear that was not in the DR Strategy Creation window called "Item List". Select this tab. Right-click and select Edit > Paste. The Volumes that were selected in the Volume List will appear in Item List. If these Volumes are not in a Repository that is set as off-site, their status will appear as "Volume is NOT off-site".

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		Print	>	Paste				

Once the volumes are moved to an off-site Repository, the DR Strategy will gain a status of "OK".

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	Media-ID	Volume-ID	Repository	Location	Status	
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	LTO	000002L6	Library	No-Alloc [0]	Volume is NOT off-site	
	LTO	000003L6	Library	No-Alloc [0]	Volume is NOT off-site	
	LTO	000005L6	Library	No-Alloc [0]	Volume is NOT off-site	
	LTO	000000L6	Library	No-Alloc [0]	Volume is NOT off-site	
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