2025/04/05 20:06

Volume Serial Building Tool

Utilize the Volume Serial Building tool to efficiently add large quantities of sequential Volume-ID's to selected Media Types.

Volume Serial Building Process

Right-click the media type that you want to add volumes to and select Properties.

MapeTrack TapeMaste	r™ (GazillaByte LLC) avorites Tools View Help					
Customer Filter						
GazillaByte LLC - Production (2,736/750) Image: Strategies Data Center (326/0) Image: Strategies Data Center (326/0)						
	Add Volume Add Repository Delete Media Type Print Labels	Volumes ID Enter text h 🍸	Current Location Enter text h	Target Location FIG		
	Properties View Volume History		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

Building The Volume-ID Sequence

In the Edit Media Window click the Volume-ID Building tab. Press the Insert key or right-click in the upper window and select Before or After depending on where you need the next range inserted.

Ed	Edit Media: LTO Cartridge X							
1	Ident	ity 💷 Volume	-ID Building	9 🗟 (Options			
Sequences								
	Index	Sequence	æ				Elements	
	1 0123456789						10	
	2 0.1.2.3.4.5.6.7.8.9						10	
	3 0,1,2,3,4,5,6,7,8,9						10	
	4	0,1,2,3,4	,5,6,7,8,9				10	
Insert Before					10			
	Li Insert After							
				ected=5				
	Index	ltem		Define	d		^	
	m 1	00000		No				
	m 2	00001		No				
	IIII 3	00002		No				
			~~~~	<b>*</b> ^^~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~	

Any unwanted or unneeded ranges can be removed by right-clicking the required index and selecting Delete.

Edit Media: LTO Cartridge						×		
Identity 💷 Volume-ID Building 📄 Options								
	Sequ	ences						
	Index	Sequence				Elements		
	1	0,1,2,3,4,5,6,7,8	.9			10		
	2	0,1,2,3,4,5,6,7,8	,9			10		
	3	0,1,2,3,4,5,6,7,8	.9			10		
	4	0,1,2,3,4,5,6,7,8	.9			10		
	5	010045070	<u>^</u>			10		
		Insert Before						
	. Insert After			C-1	F	Cost Colorate d. E		
	LI	Delete N		Selected=1	First Sele	ected=5		
	Gene	area parcoa						
	Index	Item	Define	ed		^		
	<b>I</b>	00000	No					
	<b>m</b> 2	00001	No					
	<b>m</b> 3	00002	No					
	<b>III</b> ] <u>4</u>	<u>000</u> 03~~~^	~ <mark>N</mark> _~~	$\sim \sim \sim \sim \sim$	$\sim$			

Repeat this process until you have enough ranges to create the Barcodes you require. The ranges can be edited to encompass a range of numbers, letters or characters, or they can be set to a single value, such as making the last index **L5** to have all serials end in that value.

### Add Volume-ID's

The lower window displays the constructed index, the series of Volume-ID's and whether the Volume-

ID's is defined (already exists as a Volume-ID in the media type) or undefined (does not already exist as a Volume-ID in the media type).

Select the range required in the lower window, ensuring selecting just the undefined Volume-ID's.

Right-click the highlighted range and select Add to add the Volumes to your default Repository or Add To and select the required Repository.

Ed	Edit Media: LTO Cartridge						$\times$		
1	Identity	Volume-ID Building		Option	3				
	Sequences					Ē	迅		
	Index	Sequence						Elemer	^
	3	0.1.2.3.4.5.6.7.8.9							
	4	0,1,2,3,4,5,6,7,8,9							
	5	0,1,2,3,4,5,6,7,8,9							
	6	0,1,2,3,4,5,6,7,8,9							
	7	L5							¥
	<							>	
	List contains	7 records		Sele	cted=1	Fi	rst Selec	ted=7	
	Generated	Barcodes						Į.	
	Index	ltem	Define	d					^
	🏬 1	0000000	No						
	<b>2</b>	0000001	No						
	<b>m</b> 3	Add							
	<u>1</u> 4	Add To		>	Libra	ry	Ν		
	<b>E</b> 6	Export			Offsit	te Vault	43		
	<b>m</b> 7	Invert Selec	ted				-		
	<b>IIII</b> 8	Drint		``					
	<b>IIII</b> 9								
	<b>III</b> 10	Select All							
	<b>III</b> 11	0000010	No						
	12 12	0000011	No					_	
	III 13	0000012	No						
	IIII 14	0000013	No						<b>.</b>
	<	0000014	140					>	
	List contains	10,000,000 records		Sele	cted=12	Fi	rst Selec	ted=1	
				6	21/2	Casa		Hala	
				3	ave	Cance		пер	

## **Alternative Methods**

Alternative methods for adding Volume-ID's:

- Excel Import Tool
- Copy and paste

Scan To Add

#### cookbook

#### From:

https://rtfm.tapetrack.com/ - TapeTrack Documentation

Permanent link: https://rtfm.tapetrack.com/cookbook/volume_id_building?rev=1576192037



Last update: 2025/01/21 22:07