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

# 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.

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GazillaByte LLC	- Production (2,736/750) ngeles Data Center (326/0)	🛢 Inventory <u>O</u> [	DR Strategies  [	Data Clusters 🛛 🔯 S	imp
	Add Volume	Volumes			$\rightarrow$
	Add Repository	ID	Current Location	Target Location	FIL
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#### **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.

Edit Media: LTO Cartridge X								
1	Ident	ity 💷 Volume	-ID Building		Options			
Sequences								
	Index	Sequence	æ				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	
Insert Before						10		
	Insert After							
	Li	Delete	3		Selected=1	First Sele	ected=5	
	Index	ltem		Define	d		^	
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Any unwanted or unneeded ranges can be removed by right-clicking the required index and selecting Delete.

Ed	Edit Media: LTO Cartridge								
1	Identity III Volume-ID Building Options								
Sequences									
	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	Ð			10			
	4	0,1,2,3,4,5,6,7,8,9	Э			10			
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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 ID is

defined (already exists in the media type).

Select the range required in the lower window, ensuring selecting just the undefined 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.

Edi	Edit Media: LTO Cartridge							×	
	Identity	Volume-ID Building		Option	s				
[	Sequences								
	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							
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l	<							>	
	List contains	7 records		Sele	cted=1		First Sele	cted=7	
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	Index	ltem	Define	d					^
	🏬 1	0000000	No						
	<b>2</b>	0000001	No						
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	<b>1</b> 4 <b>1</b> 5	Add To		>	Libra	ary	N		
	<b>m</b> 6	Export			Offs	ite Va	ult 😼		
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		Select All		_					
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	List contains	10,000,000 records		Sele	cted=12		First Sele	cted=1	
			[	S	ave	Ca	ncel	Hel	p

### **Alternative Methods**

Alternative methods for adding Volumes ID's:

- Excel Import Tool
- Copy and paste
- Scan To Add

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Permanent link: https://rtfm.tapetrack.com/cookbook/volume\_id\_building?rev=157107323



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