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

2025/04/05 19:58

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

M TapeTrack TapeMaster File Administration Fa	™ (GazillaByte LLC) avorites Tools View Help				
Customer Filter)
	Production (2,736/750) geles Data Center (326/0)		🛢 Inventory 🄇	🕽 DR Strategies 🔒	🚺 Data Clusters 🔟 Simp
	Add Volume Add Repository Delete Media Type		Volumes ID Enter text h	ion Target Location FIG	
	Print Labels Properties View Volume History				
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					5

### **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	it Media	a: LTO Cartridge	2				×
1	Ident	ity 💷 Volume	-ID Building		Options		
	Sequ	ences					
	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
	5	Insert Before	50700				10
	Li Insert After						
				Selected=1	First Sele	ected=5	
	Index	ltem		Define	d		^
	<b>m</b> 1	00000		No			
	<b>m</b> 2	00001		No			
	IIII 3	00002		No			
	L		~~~~	_ <del>,</del> *~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~	

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

Ed	lit Medi	a: LTO Cartridge				×
	Ident	ity 🔟 Volume-ID Build	ling 📓	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	1.1.5
	LI	Delete N		Selected=1	First Sel	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>111</b>	~~~ <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 one value.

#### Add Volume ID's

Once you have built the required volume ID's, select the range required in the lower window. Rightclick the highlighted range and select Add to add the volumes to the default repository or Add To and select the required repository.

Identity	💷 Volume-ID Bui	ding 📄	Options			
Sequence	5					
Index	Sequence					Elemer ^
3	0.1.2.3.4.5.6.7.	89				
4	0,1,2,3,4,5,6,7,	-				
5	0,1,2,3,4,5,6,7,					
6	0,1,2,3,4,5,6,7,	8,9				
7	L5					~
<						>
List contain	s 7 records		Selecte	ed=1	First Sel	ected=7
Generate	d Barcodes					
Index	ltem	Define	ed			^
<b>I</b>	0000000	No				
<b>2</b>	0000001	No				
<b>3</b>	Add					
₩ 4 ₩ 5	Add To		>	Library	N	
E 6	Export			Offsite	$\langle \rangle$	
<b>m</b> 7	Invert Se	elected				
<b>III</b> 8	Print	liceteu	>			
<mark>9</mark> 9			· 1			
<b>III</b> 10	Select A					
<b>11</b>	0000010	No				
12 13	0000011	No No				
III 13	0000012	No				
III 15	0000014	No				~
<						>
List contain	s 10,000,000 reco	rds	Selecte	ed=12	First Sel	ected=1

## **Alternative Methods**

Alternative methods for adding Volumes ID's:

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

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

Permanent link: https://rtfm.tapetrack.com/cookbook/volume_id_building?rev=1520996343



Last update: 2025/01/21 22:07