# **Library Management**

The TapeTrack Lite Library Management function allows you to manage individual libraries.

# Library Management Process

## Select Library Management

Once logged in to TapeTrack Lite, select Library Management from the Library Management Task's drop-down menu.



## Options

This will open the Options window. If required you can set the location for the log files to be written to, or leave the default. To change the default directory, click in the right of the Log File Folder and click on the more options button (...) and select the preferred directory.

Last update: 2025/01/21 22:07	lite:function_library_management https://rtfm.tapetrack.com/lite/function_library_management?rev=1520992635
----------------------------------	---

L TapeTrack Lite <sup>™</sup> - Options		×
Instructions The Options screen allows you to The options you change will be ref	specify options that will influence how	w future screen perform.
General Options Log File Folder	C:\Program Files\TapeTrack	Browse for Folder × Synaptics  Synaptics  TapeTrack TapeTrack Checkpoint TapeTrack Framework Server TapeTrack Lite docs Lite Log Files TapeTrack Server Utilities TapeTrack Server Utilities TapeTrack Sync TapeTrack TapeMaster v
Log File Folder Folder where log files will be written.		OK Cancel
		< Back Next > Cancel

Click Next button to continue.

#### **Customer Selection**

Select the account or customer that you want to manage volumes for by double-clicking the Customer-ID or left-clicking the Customer-ID and clicking Next at the bottom of the page.

□ TapeTrack Lite <sup>™</sup> - Customer Selection				×
Instructions				
The Customer Selection screen allows you to select	t one TapeTrack Custom	er that will be the subject of o	perations in subsequent screens.	
You may select a Customer by double clicking the	Customer, or by clicking th	ne Customer and pressing the	Next button.	
Customer	Volumes	Moves		
New York Data Center	56	0		
💷 Los Angeles Data Center	23	7		
💷 North Carolina Data Center	56	23		
💷 Nashville Data Center	52	9		
	187	39		
Remember previously selected Customer				
			< Back Next >	Cancel

#### **Media Selection**

Select the media type to manage volumes by double-clicking the required media or by selecting the media type and clicking Next

📙 TapeTrack Lite™ - Media T	a TapeTrack Lite™ - Media Type Selection						
Instructions							
The Media Type Selection s	creen allows you to select a	single TapeTrack Media Me	dia Type to work with in subseque	nt screens.			
You can select this Media Ty	ype by double clicking the re	quired item in the list.					
Media Type	Volumes	Moves	Scratch Deficit	Overdue			
IBM 359x Cartridge	2,069	0	0	0			
📗 LTO Cartridge	211	16	0	0			
📓 Media Contai	5	0	0	0			
	~^~~~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

### **Repository Selection**

Select the repository to manage by double-clicking the required repository or by selecting the repository type and clicking Next

📙 TapeTrack Lite™ - Man	age Library Selection						×
Instructions							
The Manage Library Selec	ction screen allows you	to select a Repo	sitory to manage.				
You can select a Reposite	ory by double-clicking th	e Repository, or	by selecting the F	Repository and	clicking Next.		
Repository	Volumes	Incoming	Outgoing	Scratch	Scanned-Out		
📓 Library 📐	193	9	7	1	7		
🥁 Offsite 😪 It	17	7	9	0	0		
		~~~~~····	v		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	www.www.www.	v~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

#### **Volume Management**

The volume management window displays volume and repository information including required moves to maintain the set level of scratch volumes.

Clicking execute will effect the displayed moves to manage the selected repository's management requirements. Closing this window will take you to the move list.

Re	pository Manage	ment: Library							>
	letrics Repository		Proposed Sc	ratch Volumes to be en	tered				•
L	Capacity	193	Volume	Current Repository	Last Move	Next Move	Expiry	Last Write	
	In Use	187	000018L6	Scratch Rack	2017-06-30	Permanent	Permanent	Never	
	Incoming	7	000019L6	Scratch Rack	2017-06-30	Permanent	Permanent	Never	6
	Outgoing	1 🌑	000020L6	Scratch Rack	2017-06-30	Permanent	Permanent	Never	
	Net	193	000021L6	Scratch Rack	2017-06-30	Permanent	Permanent	Never	
	Free Space	0							
E	Scratch								
	Requirement	15							
	In Repository	11 B							
	Deficit	4							
ΞE	xtras								
F	ree Space	0							
S	cratch Volumes	0							
ΞC	alculations		List contains 4	records					
S	cratch (incoming)	4							
E	jects (outgoing)	4	Proposed No	on-Scratch Volumes to I	be ejected				•
	argets epository	Offsite Vault	Volume	Current Repository	Last Move	Next Move	Expiry	Last Write	
B	vpass Eiects	False	000120L6	Library	Never	Permanent	Permanent	Never	6
_	/		CONT201	Library	Never	Permanent	Permanent	Never	9
			000178L6	Library	Never	Permanent	Permanent	Never	
			00017716	Library	Never	Permanent	Permanent	Never	
Rep	ository								
Targ	et for ejects								
			List contains 4	records				Selected=1	First Selected=2
								E	xecute Cancel

#### Notes:

- A Repository usage statistics.
- **B** Repository scratch requirements.
- C Free slots and current scratch volumes in repository.
- **D** Movement calculations required to hit scratch volume targets.
- **E** Target repository (required) for ejected tapes.
- **F** Volumes selected to move into repository.
- **G** Volumes to be ejected to create enough space for incoming volumes.

#### **Move List**

The move list displays all tapes currently in a move status including volume ID, current and target location, elapsed move time, scanned out status and whether the volume is overdue at its intended target.

Volumes can have their move revoked or canceled by right-clicking selected volumes and choosing Operations  $\rightarrow$  Cancel Move

TapeTrack Lite	e™ - Mo	ve Lists							
Instructions									
The Move List s	creen all	ows you to see m	oving Volumes for	each Media Type					
You can also ne	of orm on	erations such as (	ancelling existing	move requests					
rou carraiso pe	aronn op		anoching existing	nove requests.					
Volume		Current	Tar	get		Move Time	Scanned-Out	Overdue	
Enter text here	7	Enter text here	🍸 Ent	er text here	7	Enter text h 🍸	Enter text here	T Enter te	7
0000141.6		M Officite Vau	10	Library		D21:21:40:31	No	No	_
00001	Edit	> <mark>-</mark>	c 📓	Library		M2:51	No	No	
00002	Export	c	c 📓	Library		M1:11	No	No	
00002	Operat	ions >	Cancel Mov	e n		M1:11	No	No	
00002460	. ,	Uttsite Vaul		LIDIA		M5:10	No	No	
000025L6	ł	🍯 Offsite Vaul		Library		M5:10	No	No	
000026L6	3	🍯 Offsite Vaul		Library		M5:10	No	No	
000027L6	3	🍯 Offsite Vaul		Library		M5:10	No	No	
000028L6	3	🍯 Offsite Vaul		Library		M5:10	No	No	
000029L6	3	🍯 Offsite Vaul		Library		M5:10	No	No	
000030L6	1	Library	11 I I I I I I I I I I I I I I I I I I	Offsite Vault		D21:21:29:49	Yes	No	
000120L6	1	Library	11 I I I I I I I I I I I I I I I I I I	Offsite Vault		M1:11	No	No	
000177L6	1	Library	11 I I I I I I I I I I I I I I I I I I	Offsite Vault		M1:11	No	No	
📕 000178L6	1	Library	11 I I I I I I I I I I I I I I I I I I	Offsite Vault		M1:11	No	No	
CONT201		Library	<b>浙</b>	Offsite Vault		M1:11	No	No	
_									
on 📕 🔪	Cartridg	e							
						F	< Pack	Next >	Cance
							< DOCK	VEXL >	Cance

# Complete

This will bring up the Complete window, from here you can

- Click Finish, Cancel or X to exit TapeTrack Lite
- Click Back to return to start menu and select another task
- Click View Log File to view the log
- Click Print Log File to print out log file for further reference
- Click About this Software to view product and support (email, phone & website) information



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

Permanent link: https://rtfm.tapetrack.com/lite/function\_library\_management?rev=1520992635

Last update: 2025/01/21 22:07



7/7