

Moving Volumes

Moving volumes between repositories so that they remain in synchronisation with the physical movement of the actual volumes between locations would be the most important function with TapeTrack.

Volumes can be moved manually via drag and drop, using a barcode scanner, set move dates, synchronization scripts or a combination of these methods.

Manually Moving Volumes

While manually moving volumes is, essentially, the simplest way of moving a volume from one repository to another the method best suited is dependent on factors such as:

- how many volumes need to be moved.
- how the information is received on which volumes need to be moved.
- access to hardware such as mouse, keyboard or scanners.

Drag and Drop

Drag and Drop selected volumes is a quick method for moving small groups of easily identified volumes. Simply select the volume (or range of volumes by Ctrl + click and/or Shift + click) and drag them to the required target repository and release the mouse.

The screenshot shows the TapeTrack interface with the 'Volumes' section active. The breadcrumb path is 'ID[US04] LTO Cartridge'. A table lists 11 volumes with columns for ID, Current Location, Target Location, Flags, Move Time, Due in, Container, and Next Move. Volumes 0000001 through 0000004 are highlighted in blue, indicating they are selected. Below the table, it says 'List contains 11 records'. The 'Repositories' section shows icons for Initial Repository, Library, Next Repository, and Home Repository. At the bottom, a status bar indicates 'Connection 127.0.0.1 uses AES 256 bit encryption' and the 'TapeTra' logo.

| ID | Current Location | Target Location | Flags | Move Time | Due in | Container | Next Move |
|---------|------------------|-----------------|---------|-----------|-------------|------------|-----------|
| 0000001 | Library | | CnN | | Unspecified | Unassigned | Permanent |
| 0000002 | Library | | CnN | | Unspecified | Unassigned | Permanent |
| 0000003 | Library | | anNOZ | | Unspecified | Unassigned | Permanent |
| 0000004 | Library | | CnNZ | | Unspecified | Unassigned | Permanent |
| 0000005 | Library | | CnNZ | | Unspecified | Unassigned | Permanent |
| 0000006 | Offsite Vault | | CnNOtXZ | | Unspecified | Unassigned | Permanent |
| 0000007 | Offsite Vault | | CnNOtXZ | | Unspecified | Unassigned | Permanent |
| 0000008 | Offsite Vault | | CnNOtX | | Unspecified | Unassigned | Permanent |
| 0000009 | Offsite Vault | | CnNOtX | | Unspecified | Unassigned | Permanent |
| 0000010 | Offsite Vault | | CnNOtX | | Unspecified | Unassigned | Permanent |
| 0000011 | Offsite Vault | | CnOt | | Unspecified | Unassigned | Permanent |

The selected volumes will now have a target repository of the repository you dropped the volume/s on.

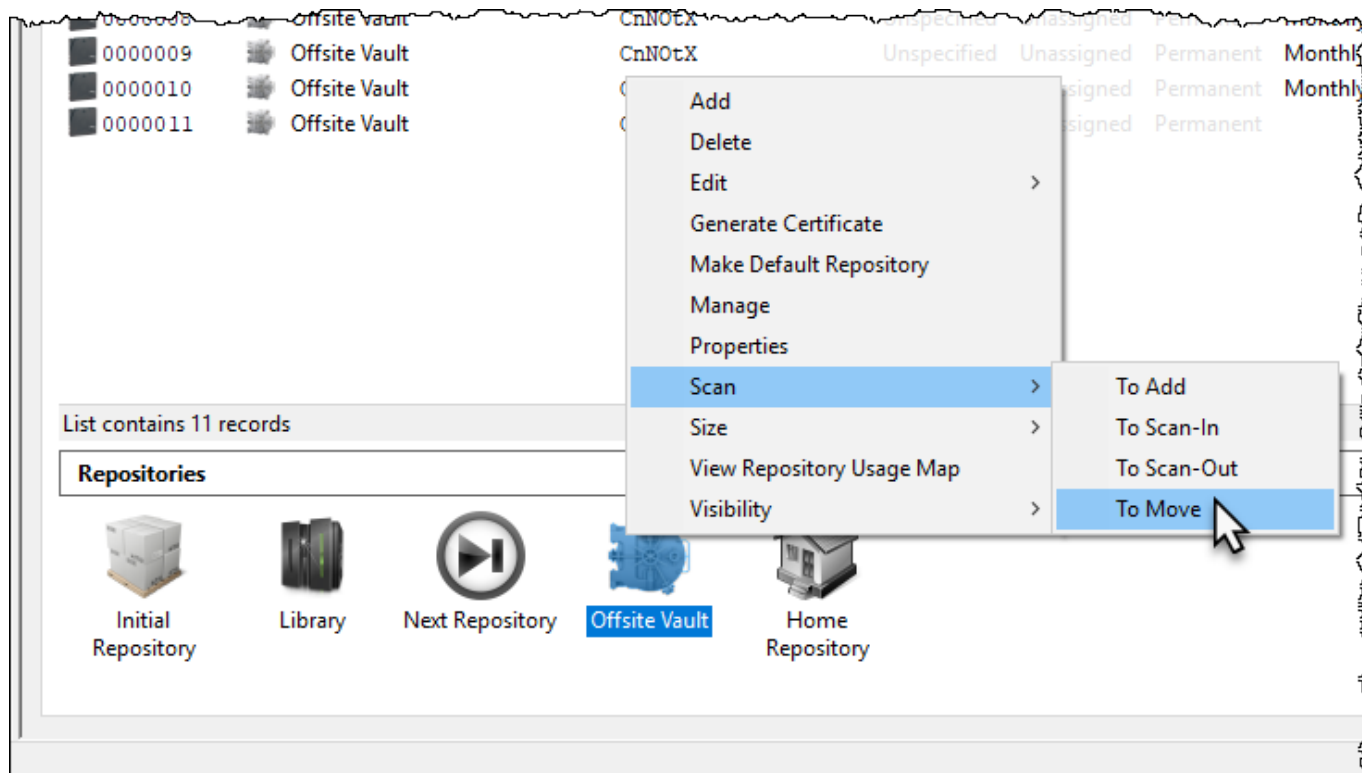
This screenshot shows the same TapeTrack interface, but the 'Target Location' column is now populated for the selected volumes. Volumes 0000001, 0000002, and 0000004 now have 'Offsite Vault' as their target location. The other columns remain the same as in the previous screenshot.

| ID | Current Location | Target Location | Flags | Move Time | Due in | Container | Next Move |
|---------|------------------|-----------------|---------|-----------|-------------|------------|-----------|
| 0000001 | Library | Offsite Vault | CMnNt | S0 | Unspecified | Unassigned | Permanent |
| 0000002 | Library | Offsite Vault | CMnNt | S0 | Unspecified | Unassigned | Permanent |
| 0000003 | Library | | anNOZ | | Unspecified | Unassigned | Permanent |
| 0000004 | Library | Offsite Vault | CMnNtZ | S0 | Unspecified | Unassigned | Permanent |
| 0000005 | Library | | CnNZ | | Unspecified | Unassigned | Permanent |
| 0000006 | Offsite Vault | | CnNOtXZ | | Unspecified | Unassigned | Permanent |
| 0000007 | Offsite Vault | | CnNOtXZ | | Unspecified | Unassigned | Permanent |
| 0000008 | Offsite Vault | | CnNOtX | | Unspecified | Unassigned | Permanent |
| 0000009 | Offsite Vault | | CnNOtX | | Unspecified | Unassigned | Permanent |

Copy and Paste

Copy the volume ID's to your clipboard from text file, csv, email or other format.

Right click the repository you want the volumes to move to and select Scan → To Move.



From the scan in window click the **Clipboard** icon to paste in the volume ID,s.

Close the scan in window by clicking th X at the top right.

The volumes will now have a target repository.

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

Permanent link:
https://rtfm.tapetrack.com/daytoday/moving_volumes?rev=1519961293

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