

# Re-slotting Volumes Within The Same Repository

## Select Volumes to Re-slot



If you are going to use a scanner to physically scan the Volumes into the new Slots there is no need to select the Volumes in TapeMaster so you can skip this step.

Select Volumes from the inventory window that require re-slotting using Shift+Click and/or Ctrl+Click.

Copy the Volume-ID's to the clipboard by right clicking highlighted Volumes and selecting Edit > Copy > Unqualified Volumes

**TapeTrack TapeMaster™ (GazillaByte)**

File Administration Favorites Tools View Help

Customer Filter

**GazillaByte - Production**

- US00 - United State
- US01 - New York
- US02 - Los Angel
- CONT - Conta
- LTO - LTO Car
- US03 - North Car

**Inventory** DR Strategies Data Clusters Simple Management Uploaded Files Consignments

**Volumes** Los Angeles Data Center LTO Cartridge

| ID       | Current Location | Target Location | Flags | Next Move | Description     |
|----------|------------------|-----------------|-------|-----------|-----------------|
| 000000L6 | GemTrac          |                 | Cn    | Permanent |                 |
| 000001L6 | Library          |                 | Cn    | Permanent |                 |
| 000002L6 | Offsite Vault... | Red 1 [3.8]     | CIM   | Permanent |                 |
| 000003L6 | Offsite Vault... | Red 1 [3.9]     | CIMN  | Permanent | Friday Backup   |
| 000004L6 | Offsite Vault... | Red 1 [3.10]    | CIMN  | Permanent | Friday Backup   |
| 000005L6 | Red 1 [3.2]      | Red 1 [4.5]     | CIMN  | Permanent | Friday Backup   |
| 000006L6 | Red 1 [3.3]      | Red 1 [4.4]     | CIMN  | Permanent | Monthly January |
| 000007L6 | Red 1 [2.5]      | Red 1 [4.6]     | CIM   | Permanent |                 |
| 000008L6 | GemTrac          |                 | Cn    | Permanent |                 |
| 000009L6 | Library          |                 | CnN   | Permanent | Friday Backup   |
| 000010L6 | Red 1 [2.4]      | Red 1 [4.7]     | CIM   | Permanent |                 |
| 000011L6 | Red 1 [3.7]      | Red 1 [4.1]     | CIM   | Permanent |                 |
| 000012L6 | Red 1 [3.4]      | Red 1 [4.3]     | CIM   | Permanent |                 |
| 000013L6 | Library          |                 | Cn    | Permanent |                 |
| 000014L6 | Red 1 [3.5]      | Red 1 [4.2]     | CIM   | Permanent |                 |
| 000015L6 | GemTrac          |                 | Cn    | Permanent |                 |
| 000016L6 | GemTrac          |                 | Cn    | Permanent |                 |
| 000017L6 | GemTrac          | Library         | CIMN  | Permanent |                 |
| 000018L6 | GemTrac          | Library         | CIMN  | Permanent |                 |
| 000019L6 | GemTrac          | Library         | CIMN  | Permanent |                 |

Total Items 263 Total Selected 1 First Selection 44

**Repositories**

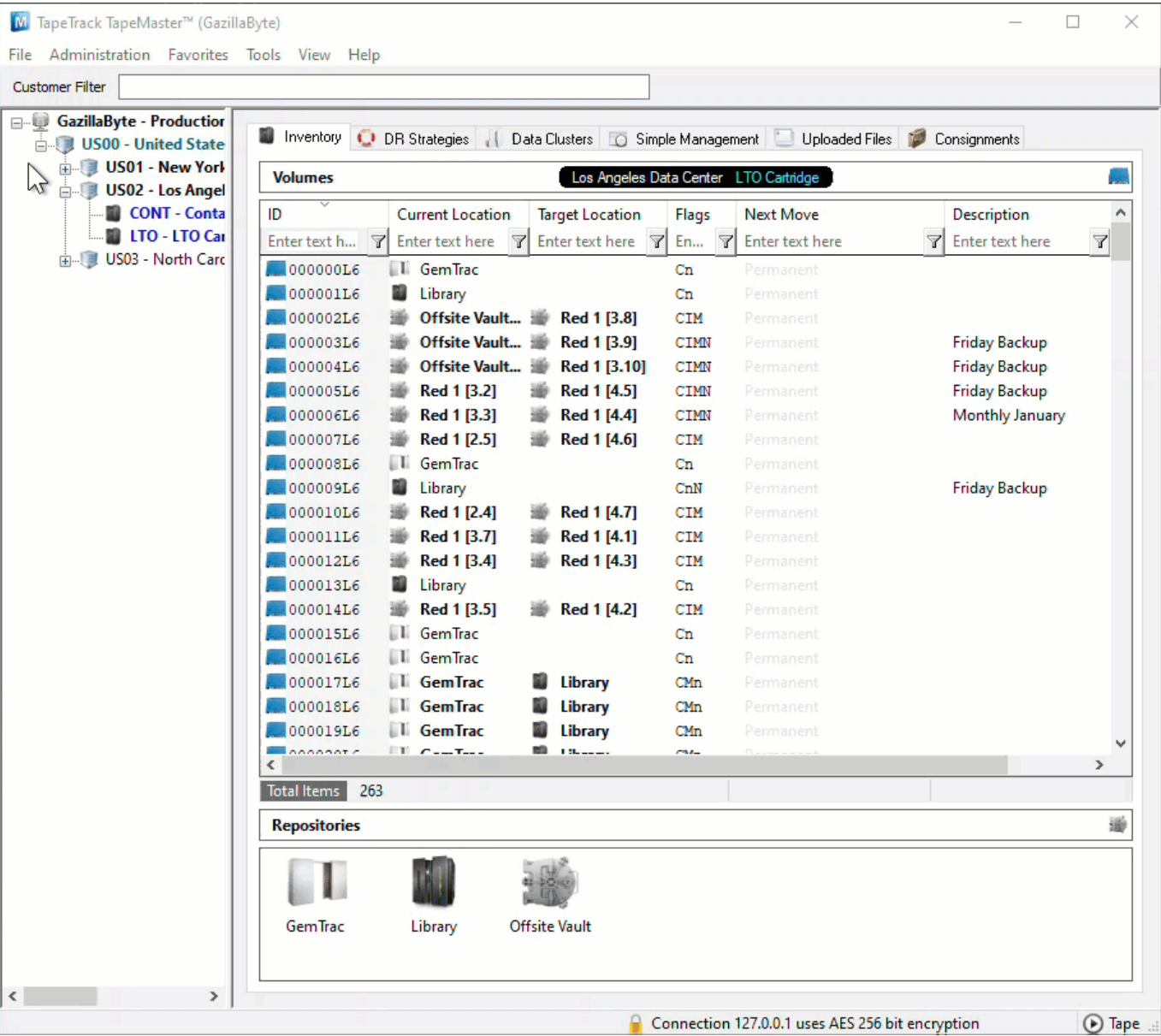
GemTrac Library Offsite Vault

Connection 127.0.0.1 uses AES 256 bit encryption

Tape

# Open Repository Map

Right click the required Repository and select View Repository Usage Map to open the Slot allocation window.



## Select Slots

### Automatically Selected Slots

Right click the highlighted Volumes and select Assignment Helper.

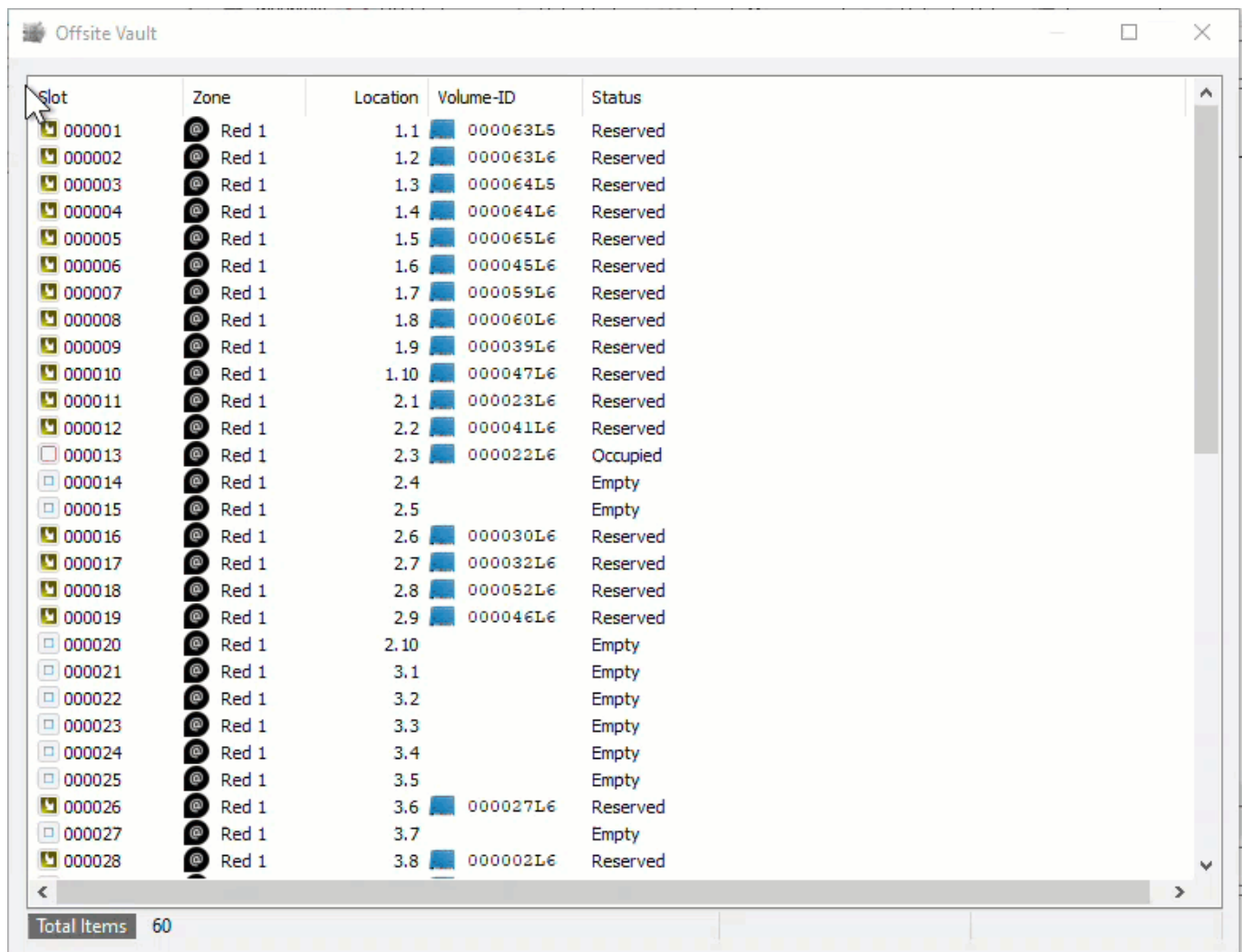
From the Assignment Helper window, set the fields

- Slots Required to the number or Slots required or the number of Volumes to be Slotted.
- Slotting Method
  - First Available to Slot the Volumes in the first available Slots (starting at one and

working upwards until the required number are selected)

- Intellislotting to Slot the Volumes in the first available group of consecutive Slots available to fit all Volumes.

Click OK to close the window and select the Slots, click OK to the confirmation popup.



The screenshot shows a window titled "Offsite Vault" with a table of slots. The table has five columns: Slot, Zone, Location, Volume-ID, and Status. The slots are numbered 000001 to 000028. The status of each slot is either "Reserved", "Empty", or "Occupied". The "Volume-ID" column shows the volume assigned to each slot, with some slots being empty.

| Slot   | Zone  | Location | Volume-ID | Status   |
|--------|-------|----------|-----------|----------|
| 000001 | Red 1 | 1.1      | 000063L5  | Reserved |
| 000002 | Red 1 | 1.2      | 000063L6  | Reserved |
| 000003 | Red 1 | 1.3      | 000064L5  | Reserved |
| 000004 | Red 1 | 1.4      | 000064L6  | Reserved |
| 000005 | Red 1 | 1.5      | 000065L6  | Reserved |
| 000006 | Red 1 | 1.6      | 000045L6  | Reserved |
| 000007 | Red 1 | 1.7      | 000059L6  | Reserved |
| 000008 | Red 1 | 1.8      | 000060L6  | Reserved |
| 000009 | Red 1 | 1.9      | 000039L6  | Reserved |
| 000010 | Red 1 | 1.10     | 000047L6  | Reserved |
| 000011 | Red 1 | 2.1      | 000023L6  | Reserved |
| 000012 | Red 1 | 2.2      | 000041L6  | Reserved |
| 000013 | Red 1 | 2.3      | 000022L6  | Occupied |
| 000014 | Red 1 | 2.4      |           | Empty    |
| 000015 | Red 1 | 2.5      |           | Empty    |
| 000016 | Red 1 | 2.6      | 000030L6  | Reserved |
| 000017 | Red 1 | 2.7      | 000032L6  | Reserved |
| 000018 | Red 1 | 2.8      | 000052L6  | Reserved |
| 000019 | Red 1 | 2.9      | 000046L6  | Reserved |
| 000020 | Red 1 | 2.10     |           | Empty    |
| 000021 | Red 1 | 3.1      |           | Empty    |
| 000022 | Red 1 | 3.2      |           | Empty    |
| 000023 | Red 1 | 3.3      |           | Empty    |
| 000024 | Red 1 | 3.4      |           | Empty    |
| 000025 | Red 1 | 3.5      |           | Empty    |
| 000026 | Red 1 | 3.6      | 000027L6  | Reserved |
| 000027 | Red 1 | 3.7      |           | Empty    |
| 000028 | Red 1 | 3.8      | 000002L6  | Reserved |

Total Items 60

## Manually Assigned Slots

Scroll through the listing of Slots and select the required Slots using Shift+Click and/or Ctrl+Click until the correct number of slots are selected for the number of Volumes to be assigned.

If your Volume-ID's are copied to your clipboard, right click the highlighted Slots and select Edit > Paste Volume List Into Slots.

Offsite Vault

| Slot   | Zone    | Location | Volume-ID | Status   |
|--------|---------|----------|-----------|----------|
| 000001 | @ Red 1 | 1.1      | 000063L6  | Reserved |
| 000002 | @ Red 1 | 1.2      | 000063L6  | Reserved |
| 000003 | @ Red 1 | 1.3      | 000064L6  | Reserved |
| 000004 | @ Red 1 | 1.4      | 000064L6  | Reserved |
| 000005 | @ Red 1 | 1.5      | 000065L6  | Reserved |
| 000006 | @ Red 1 | 1.6      | 000045L6  | Reserved |
| 000007 | @ Red 1 | 1.7      | 000059L6  | Reserved |
| 000008 | @ Red 1 | 1.8      | 000060L6  | Reserved |
| 000009 | @ Red 1 | 1.9      | 000039L6  | Reserved |
| 000010 | @ Red 1 | 1.10     | 000047L6  | Reserved |
| 000011 | @ Red 1 | 2.1      | 000023L6  | Reserved |
| 000012 | @ Red 1 | 2.2      | 000041L6  | Reserved |
| 000013 | @ Red 1 | 2.3      | 000022L6  | Occupied |
| 000014 | @ Red 1 | 2.4      |           | Empty    |
| 000015 | @ Red 1 | 2.5      |           | Empty    |
| 000016 | @ Red 1 | 2.6      | 000030L6  | Reserved |
| 000017 | @ Red 1 | 2.7      | 000032L6  | Reserved |
| 000018 | @ Red 1 | 2.8      | 000052L6  | Reserved |
| 000019 | @ Red 1 | 2.9      | 000046L6  | Reserved |
| 000020 | @ Red 1 | 2.10     |           | Empty    |
| 000021 | @ Red 1 | 3.1      |           | Empty    |
| 000022 | @ Red 1 | 3.2      |           | Empty    |
| 000023 | @ Red 1 | 3.3      |           | Empty    |
| 000024 | @ Red 1 | 3.4      |           | Empty    |
| 000025 | @ Red 1 | 3.5      |           | Empty    |
| 000026 | @ Red 1 | 3.6      | 000027L6  | Reserved |
| 000027 | @ Red 1 | 3.7      |           | Empty    |
| 000028 | @ Red 1 | 3.8      | 000002L6  | Reserved |
| 000029 | @ Red 1 | 3.9      | 000003L6  | Reserved |

Total Items60

Total Selected1

First Selection49

If you are using a scanner to scan each Volume to a Slot, right click the highlighted Slots and select Scan > Scan To Assign to open the Scan window. Scan the Barcodes in the order you want to assign each Volume to the selected Slots. Close the Scan window when Volumes have all been scanned.

## Apply Updates

Right click the highlighted Volumes and select Update to reserve the Slots and place Volumes into a move.

## Confirming Volumes Into Slots

Right click the highlighted Volumes and select Confirm.

## Block Slots If Not To Be Re-used

If the Slots are not to be reused for other Volumes they can be blocked and removed from the

available Slots listing.

To block the Slots select the required Slots by clicking, Shift+Click and/or Ctrl+Click. Right click the highlighted Slots and select Slot Management > Block.

The blocked Slots can be unblocked if required by right clicking the Slot and selecting Slot Management > Unblock.

## Update TapeMaster Display

Click in the Inventory window and press F5 on your keyboard to update the display.

[slot](#), [master](#), [technote](#), [slotting](#), [zones](#)

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Last update: **2025/01/21 22:07**

