

Adjusting Slot Allocation

From time to time you may need to adjust a customer's slot allocation based on increased or decreased volume numbers.

Increasing Slot Allocation

Slotting allocation can be increased by either adding extra [zones](#) to the repository, or by increasing the slot allocation within the currently assigned [zones](#).

Decreasing Slot Allocation

Removing Empty Slots

Decreasing slot allocation for a customer can be as simple as reducing the slots allocated through the slot **Edit Range Information** window, as long as the slots being removed are sequential and unoccupied.

Removing Occupied Slots

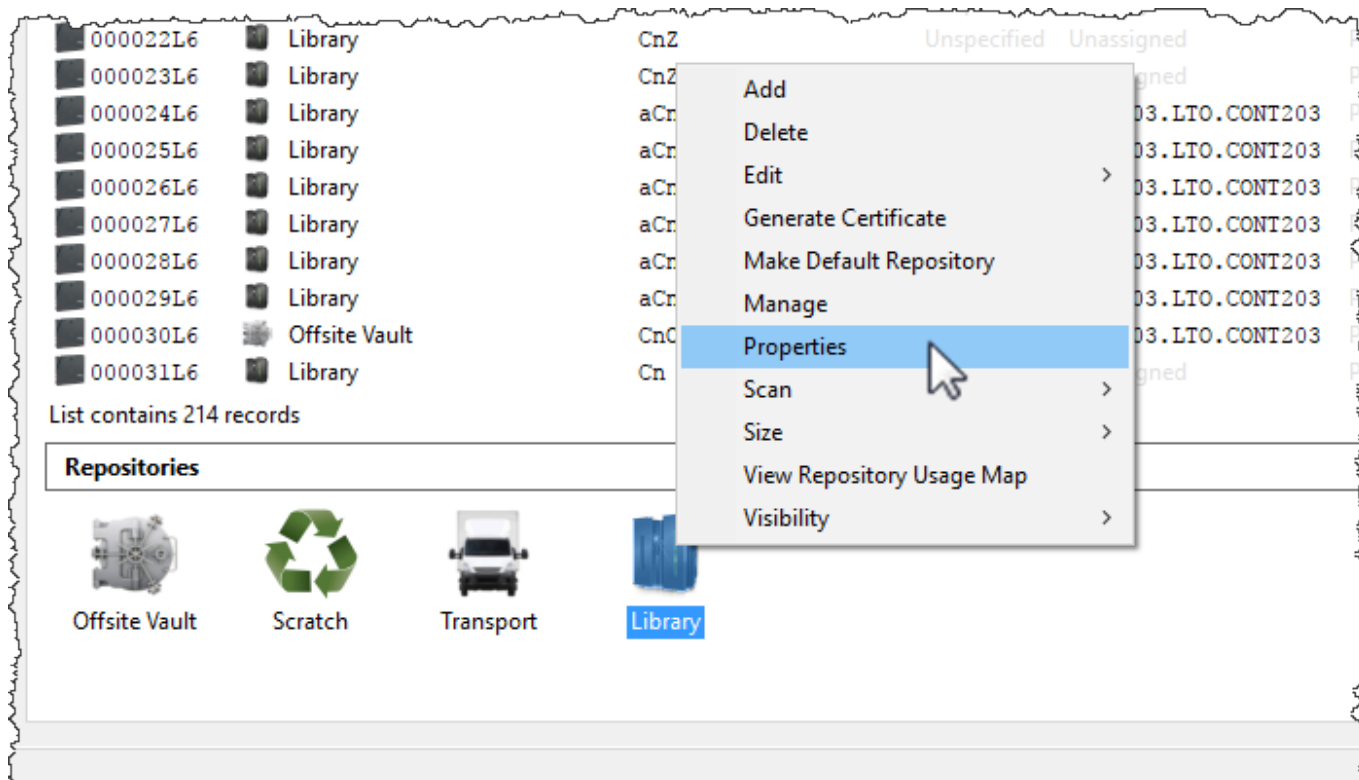
If the slots to be removed from allocation are currently occupied, completely or partially, the volumes will need to be reslotted before this can be accomplished.



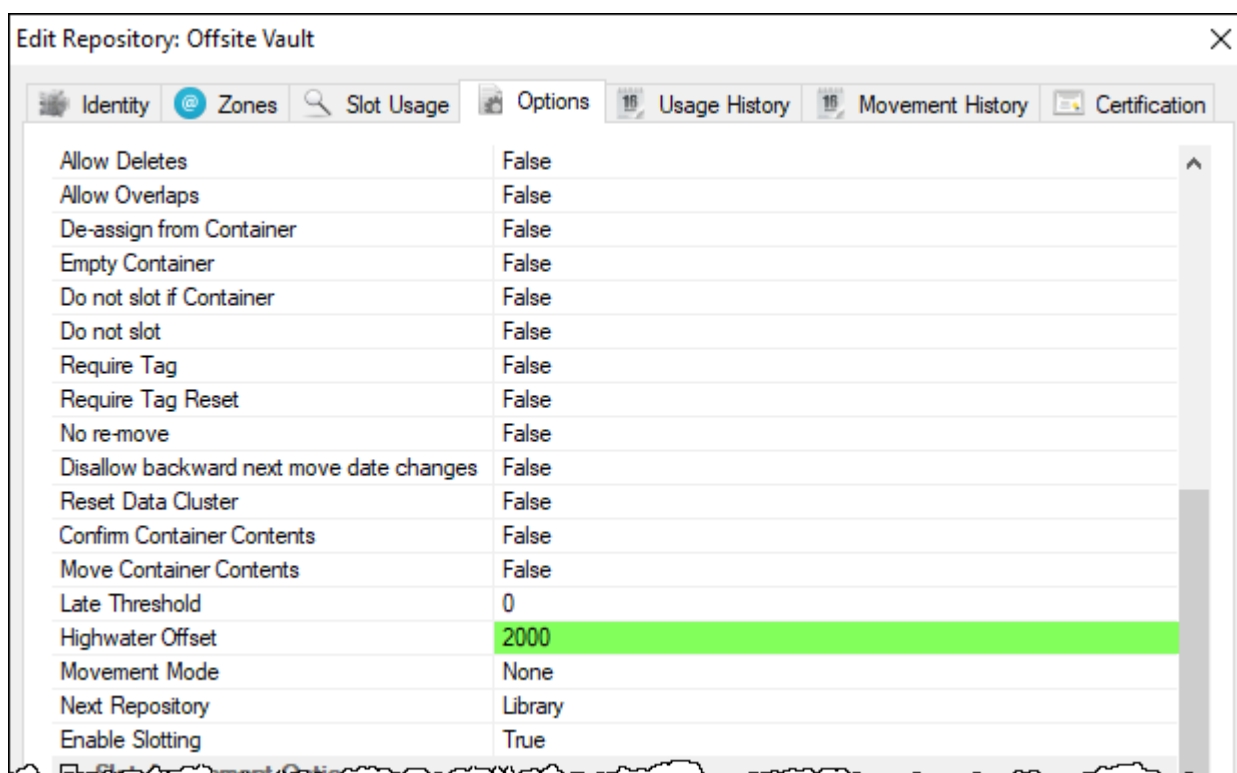
You must have enough empty slots under the highwater mark to accommodate any volumes currently slotted above the mark.

To remove these volumes from the occupied slots:

- Right click the required repository and select **Properties**, or double click the repository, and click on the **Options** tab.



- Set Highwater Offset to the number you wish to lower slot allocation by. For example if you currently have 3000 slots allocated and wish to reduce the allocation to 1000 slots set the highwater offset to 2000 (3000 - 2000).



- Run the slotting program [TMSS10SlotAllocation](#) to re-slot any volumes above the highwater mark.
- Decrease the [slot allocation](#).

Edit Range Information

Zone Selection

Zone-ID

2:2

Drawer 2 divider 2

Slot Start

1

Level 01, Slot S01

Slot End

2000

Level 100, Slot S20

Slot Total

2000

Slots/Level

20

Slot Ranges

Start Slot

1

Level/Slot

1

1

End Slot

1000

Level/Slot

50

20

Total Slots

1000

OK

Cancel

C-ID	M-ID	R-ID	Start	Slot	End
US03	LTO	OFFS	Level 01, Slot S01	1	Level 100, Slot S20

- Adjust the **highwater mark** back to zero to enable use of all allocated slots.

Edit Repository: Offsite Vault

Identity

Zones

Slot Usage

Options

Usage History

Movement History

Certification

Allow Deletes

False

Allow Overlaps

False

De-assign from Container

False

Empty Container

False

Do not slot if Container

False

Do not slot

False

Require Tag

False

Require Tag Reset

False

No re-move

False

Disallow backward next move date changes

False

Reset Data Cluster

False

Confirm Container Contents

False

Move Container Contents

False

Late Threshold

0

Highwater Offset

0

Movement Mode

None

Next Repository

Library

Enable Slotting

True

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

Permanent link:
https://docs.tapetrack.com/master/adjusting_slot_allocation?rev=1518022555

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