

# 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

Documentation coming

## 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.

The screenshot shows a list of 214 repositories. One repository, '000030L6 Offsite Vault', is selected and has a context menu open. The menu includes options: Add, Delete, Edit, Generate Certificate, Make Default Repository, Manage, Properties (which is highlighted with a blue background), Scan, Size, View Repository Usage Map, and Visibility.

**Repositories**

- Offsite Vault
- Scratch
- Transport
- Library

- 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).

The dialog box shows the configuration for the 'Offsite Vault' repository. The 'Highwater Offset' setting is highlighted with a green background and contains the value '2000'.

Setting	Value
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	2000
Movement Mode	None
Next Repository	Library
Enable Slotting	True

- 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				
<input type="button" value="▶"/> <input type="button" value="..."/> <input type="button" value="▼"/>				
Start Slot	1	Level/Slot	1	1
End Slot	1000	Level/Slot	50	20
Total Slots	1000			
<input type="button" value="OK"/> <input type="button" value="Cancel"/>				

- 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					

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