

Overview

A Zone is a specific location where Volumes can be Slotted. Most commonly, Zones are shelving units, cabinets, or high-density storage drawers.



You must [create a zone](#) before it can be applied to a repository.

Associating a Zone with a Repository

Once Zones are set in Zone Administration, they must be added to the appropriate Repository.

Select the Customer and Media type that the zone/s will be applied to.

The screenshot shows the TapeTrack TapeMaster interface. On the left, the 'Customer Filter' dropdown is set to 'GazillaByte LLC - Production (2,767/39)'. Below it, the 'US01 - New York Data Center (2,319/38)' is expanded, showing sub-items: '359X - IBM 359x Cartridge (2,069/0)', 'CONT - Media Containers (5/0)', and 'LTO - LTO Cartridge (245/38)'. On the right, the 'Volumes' section is displayed with a table:

ID	Current Location	Target Location
0000001L6	Library	
0000011L6	Library	
0000021L6	Library	
0000031L6	Library	Offsite Vault
0000041L6	Library	Offsite Vault

Right click the required repository and select Properties, or double click the repository.

The screenshot shows the 'Edit Repository: Offsite Vault' dialog box. The 'Zones' tab is selected. The 'Ranges' section includes fields for 'Maximum Slots' (0) and 'Utilization' (No Slots Allocated). The 'Zones' table lists slots 001 through 007, each associated with a 'Library' location:

Index	Zone	Start	End	Total	Range	Used
001						
002						
003						
004						
005						
006						
007						

From the drop down list Zone ID select the zone required.

Adjust the slider Slot Ranges to only include the slot allocation required from the zone. Selected slots can be all or adjusted in from either the start or end but must be sequential.

Edit Range Information

Zone Selection		Slot Ranges								
Zone-ID	0001	GemTrac 1	C-ID	M-ID	R-ID	Start	Slot	End	Slot Total	
Slot Start	1	Level 01, Slot S01	US01	LTO	OFFS	Level 01, Slot S01	1	Level 10, Slot S45	450	450
Slot End	450	Level 10, Slot S45								
Slot Total	450									
Slots/Level	45									

Slot Ranges

Start Slot: 1 End Slot: 350 Total Slots: 350

OK Cancel

Click OK to save zone allocation.

Multiple zones can be added to a repository, to increase slot capacity, by repeating the process as required.

From:

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



Permanent link:

https://rtfm.tapetrack.com/master/repository_assign_zone?rev=1502723435

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