

Repository Options

The repository options allow fine tuning of a repositories behavior to match your processes of volume management.

The screenshot shows a window titled "Edit Repository: Offsite Vault" with a close button (X) in the top right corner. Below the title bar is a tabbed interface with the following tabs: Identity, Zones, Slot Usage, Options (selected), Usage History, Movement History, and Certification. The main area displays a list of configuration options for the "Offsite Vault" repository. The options are as follows:

GUIDs	
Local	55533033-0000-0000-4c54-4f004f464653
Remote	00000000-0000-0000-0000-000000000000
Allowable Volume-IDs	
Type	Vault
Scratch Mode	No Change
Scratch Priority	0
Offsite	True
Primary	False
No Distribution	False
Internal	False
Sort Sequence	0
Force Simple Management	False
No Next Repository	False
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

At the bottom of the dialog are three buttons: "Save" (highlighted with a blue border), "Cancel", and "Help".

To open the repository options, right click a repository and select properties or double click the repository and select the options tab.

Allowable Volume ID's

When left blank, volumes with any allowable characters can be added to this [Repository](#). [Filters](#) can be added to force all new volumes added to conform to certain criteria.

Adding ??????L? will force all new volumes to have 8 characters including an L in the 7th position.
Adding US* will force all new volumes to start with a US prefix.

Type

Select type of repository to change display icon to match repository function.
The options are:

-  Destruction
-  Disaster Recovery
-  Legal Hold
-  Library
-  Ordered
-  Rack
-  Scratch
-  Transport
-  Vault

Scratch Mode

- No Change: No change to the volumes scratch status
- Scratch: Adds a [Scratch flag](#) to the volume when placed in a move status to this repository
- Un-scratch: Removes a [Scratch flag](#) from a volume when placed in a move status to this repository

Scratch Priority

- Scratch selection priority (0=do not consider).

Offsite

- This repository is considered to be offsite when set to True.

Primary

- This repository is considered to be the Primary Repository when set to True.

No Distribution

- When picking a volume that is destined for this [Repository](#), confirm the movement when set to true.

Internal

- This [Repository](#) has an internal purpose and should not be displayed in all applications when set to True.

Sort Sequence

- The order in which this [Repository](#) will be displayed (0=first, 255=last) in the repository window.

Force Simple Management

- When a Volume moves to this [Repository](#) always force [Simple Management](#) when set to True.

No Next Repository

- When set to True this [Repository](#) can be saved even though it may have no Next Repository.

Allow Deletes

- When set to True, Users with alter privileges can delete Volumes in the selected [Repository](#).

Allow Overlaps

- When set to True this will allow internal overlapping Zone locations to be assigned to this [Repository](#).

De-assignment from Container

- When set to True Any volume confirmed at this repository will be unassigned from its container.

Empty Container

- When set to True all Volumes will be unassigned from a container when confirmed at this repository.

Do not slot if Container

- When set to True it will add a “Do Not Slot” option to a Container when it is moved to this [Repository](#).

Do not slot

- When set to True it will add a “Do Not Slot” option to any Volume when it is moved to this [Repository](#).

Require Tag

- When set to True a Require a Tag value will be set for any Volume moving to this [Repository](#).

Require Tag Reset

- When set to True a Require a Tag value to be confirmed before a Volume can be confirmed out of this [Repository](#).

No re-move

- When set to True a [Volume](#) will not be allowed to be moved to another [Repository](#) until it is confirmed in this [Repository](#).

Disallow backward next move date changes

- When set to True disallow any update to the move date of a [Volume](#) that is today or earlier.

Reset Data Cluster

- When set to True this will reset the [Data Cluster](#) of any [Volume](#) confirmed to this [Repository](#).

Confirm Container Contents

- When set to True this will confirm the Container contents for this [Repository](#).

Move Container Contents

- When set to True this will move Containers contents when moved to this [Repository](#).

Late Threshold

- When a Late Threshold is set for this [Repository](#) a Volume will be flagged as late. (600=600 minutes or 10 hours)

Highwater offset

- When **Slotting** is set to use IntelliSlot (see below), the automatic **Slotting** process will group Volumes together in Zones based on the **Slotting** Order (see below) until the Slot Number matches the **Highwater offset**. At this point, IntelliSlot will stop grouping Volumes and will put them wherever a Slot is available.

Movement Mode

- Automatically Confirm.
- Bypass and move to Next Repository.
- Automatically Confirm then move it to the next **Repository**.

Next Repository

- Relates to the **Repository** a **Volume** will move to after it has been in this **Repository**.

Enable Slotting

- When set to True, Volumes moving to this **Repository** will be assigned a **slot**.

Capacity

Sets the maximum number of Volumes that can be confirmed or in a Move Status to the selected **Repository** at any given time.

- In Use
- Incoming
- Outgoing
- Minimum Scratch
- Scratch

Coordinates

Coordinates can be entered for the geographic location of this **Repository**.

- Latitude
- Longitude

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

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

