

Repository Options

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



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 basic choices are:

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

Scratch Mode

- No Change
- Scratch
- Un-scratch

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)

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 a confirmed Volume will be unassigned from a Container.

Empty Container

- When set to True all Volumes will be unassigned when confirmed.

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)

`[[:master:adjusting_slot_allocation#R-removing-occupied-slots|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

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