

# Repository Options

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



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](#).

### **[[master:repository\_options:confirm\_contents|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

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