Volume

A Volume represents one physical object. Common Volumes include single LTO Cartridges, single DLT Cartridges, single compact discs, etc.

Volumes are the lowest Object of the TapeTrack hierarchy. They are owned by Customers and Media Types and can be moved between Repositories.

Volume-ID

A Volume-ID is a string of characters associated with a Volume. Volume-IDs can be used to create Barcodes. They are often referred to as Volume Serials or Volsers.

Setting Rules for Volume-IDs

Allowable Volume-IDs can be set in the Options Tab of the Media Type Properties window.

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Hide Media Type	False	
ntemal	False	
Maximum Volumes	0	
Maximum Repositories	0	
Allowable Volume-IDs	?????L?	
Default Media Type	True	
Auto Simple Management	False	
Auto Container	False	
Stock Controlled	False	
Auto Stock Selection	False	
Relaxed Barcode Matching	True	
No Move-back Warning	False	
Lock Volumes	False	
No HealthCheck	False	
Show BuiltIn Repositories	False	
Remove barcode suffix		
Barcodes use Modulo43	False	
Default Repository	Library	

Duplicate Volume-IDs

It is recommended that there be no duplicate Volume-IDs in a Customer. To verify that there are no duplicate Volumes in a Customer, select Select All from the Right-Click Menu in the Volume list, then use the Check for Duplicate within Customer function in the Special Operations menu under the Right-Click Menu.

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File Administration Favorites Tools View Help

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Types of Volumes

Two types of Volumes can exist within a given Media Type:

Volumes - Any single physical object.

Containers - A Container is a Volume that can hold other Volumes.

Further Reading

Volume Properties Window

Moving Volumes

Volume List

Parent

• Media Type

Adding and deleting a Volume

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Permanent link: https://rtfm.tapetrack.com/object/volume?rev=1505404198

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Volume

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