

Restricting Allowable Volume-ID's

TapeTrack allows the creation of new volume-ID's to be restricted to a pattern specified in the Media-ID properties.

Volume-ID's can also be enforced to be unique for a customer ID or globally.

Restricting Volume ID Patterns And Length

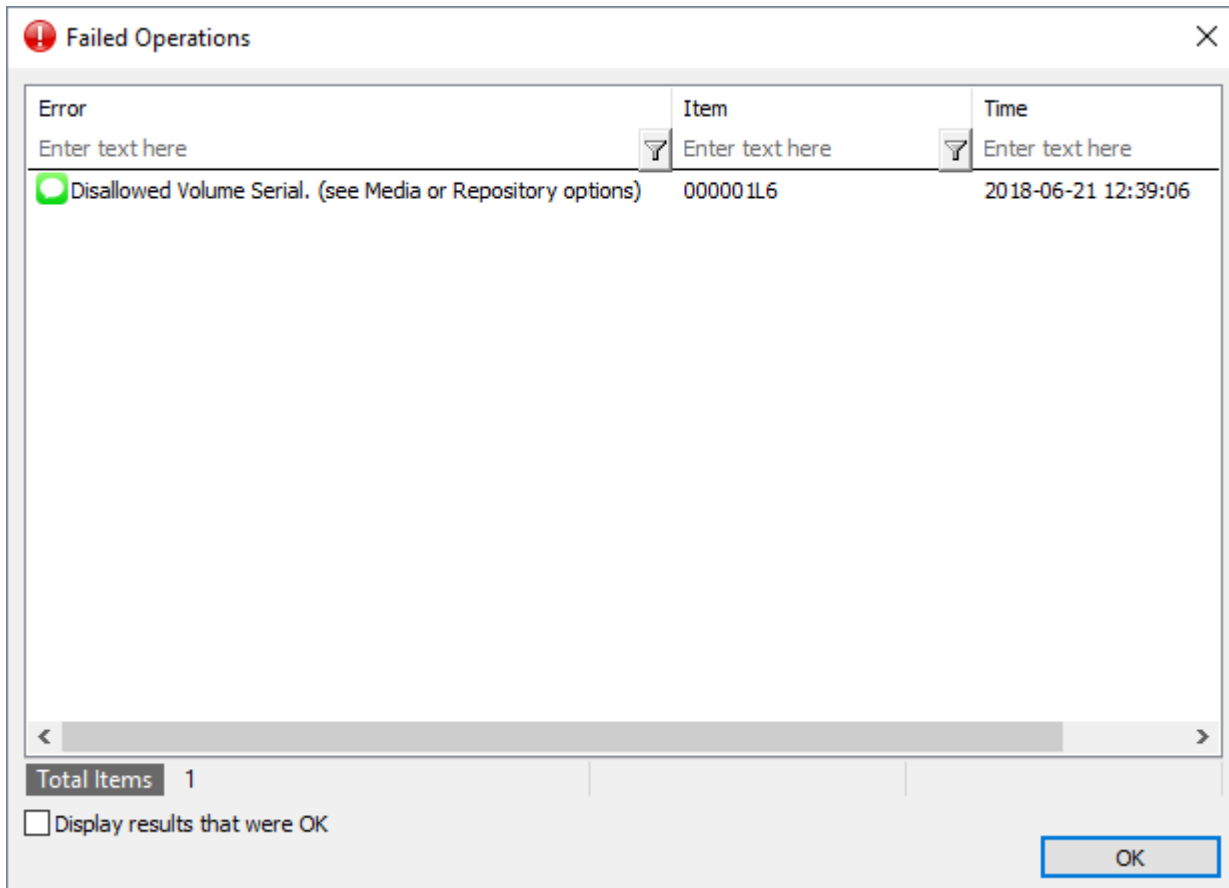
Restricting volume-ID patterns can be enforced using [TapeTrack string filters](#).

Character filters may be used alone or in combination to achieve the restricted volume-ID pattern required

Example Patterns

Volume ID required	Filter Pattern	Example Volume-ID
8 characters	????????	12345678
Any volume-ID ending with L6 suffix	*L6	12345678L6
8 characters ending in L generation suffix	?????L?	123456L5
8 characters ending in L generation suffix between 4 to 8 inclusive	?????L[4-8]	123456L5
8 characters, prefix AK, L generation suffix 4, 5, 6 or 7	AK????L[4-7]	AK2222L4

Any attempt to add a new volume with a non compliant volume-ID will cause an error and the process will be aborted.



Restricting Customer And Global Duplicates

Restricting volume-ID's at a customer level ensures that a particular volume-ID can only exist once under a customer-ID throughout all media types.

Restricting volume-ID's at a global level ensures that a particular volume-ID can only exist once under all customer-ID's and media types.

Restricting customer and/or global duplicates is only recommended if you are the owner of the media.



Enforcing no global duplicates may stop you adding a customers inventory if the barcode values already exist for another customers media.

Enforcing no customer duplicates may stop you adding a customers inventory if the barcode values already exist for that customers other media types.

Enabling customer (Disallow Customer Duplicates) and/or global (Disallow Global Duplicates) duplicate restrictions can be done via the [customer properties options](#) tab in [TapeTrack TapeMaster](#).

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