

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

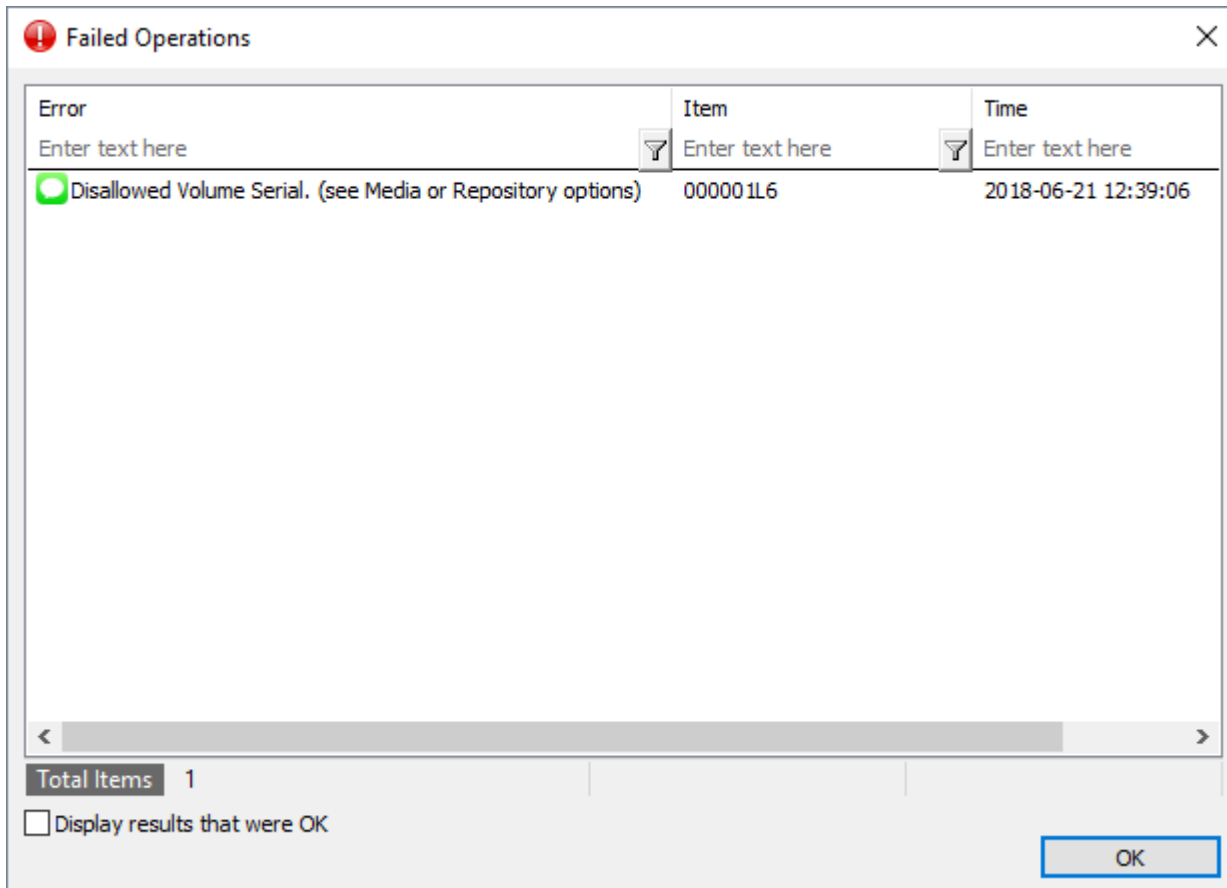
Restricting volume-ID patterns can be enforced using [TapeTrack string filters](#).

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](#).

[technote](#)

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