

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

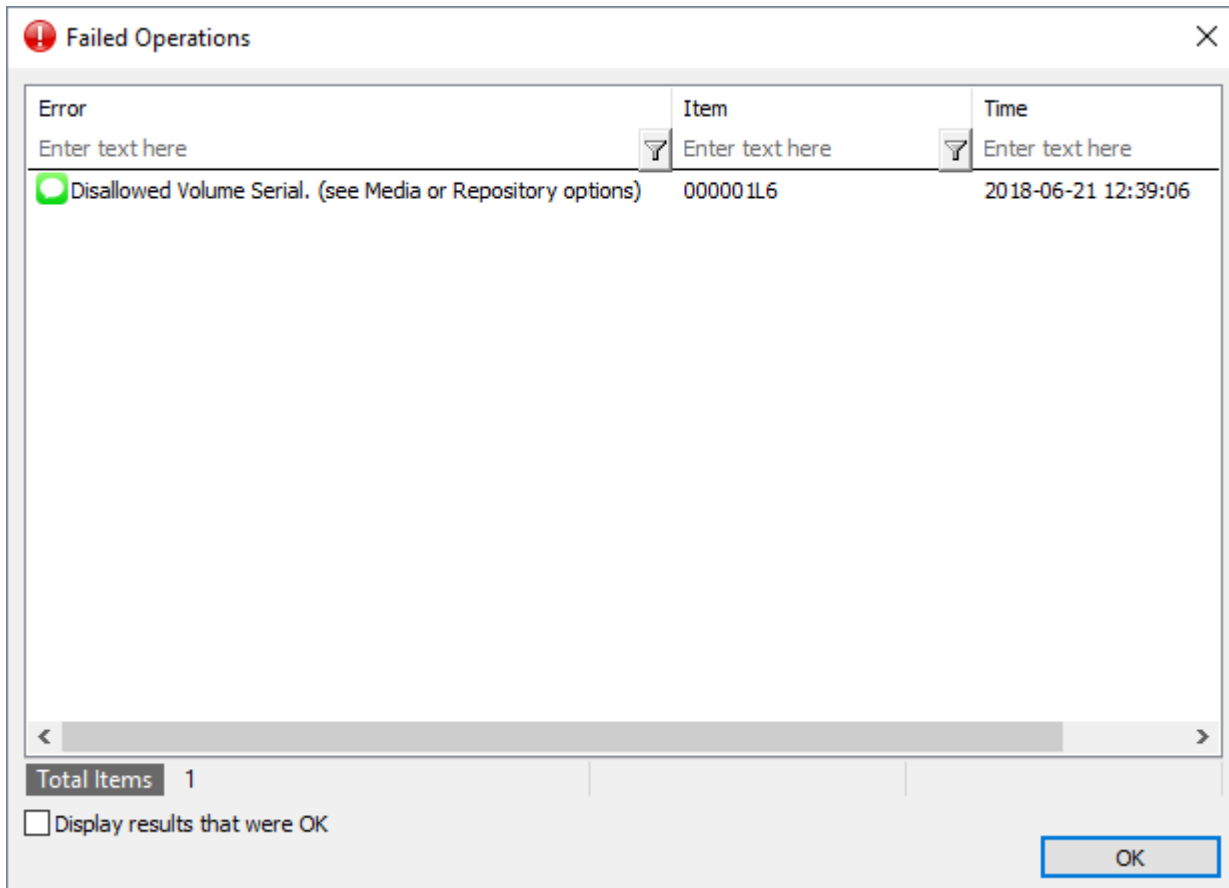
Restricting [Volume-ID](#) patterns can be enforced using [TapeTrack string filters](#).

[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 [\[\[object:customer|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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