Media Type

Media-ID

Dependencies

- Customer (parent)
- Repository (child)
- Volume (child)

Creating a Media Type

To add a media type, right-click a Customer and select `Add Media Type`.
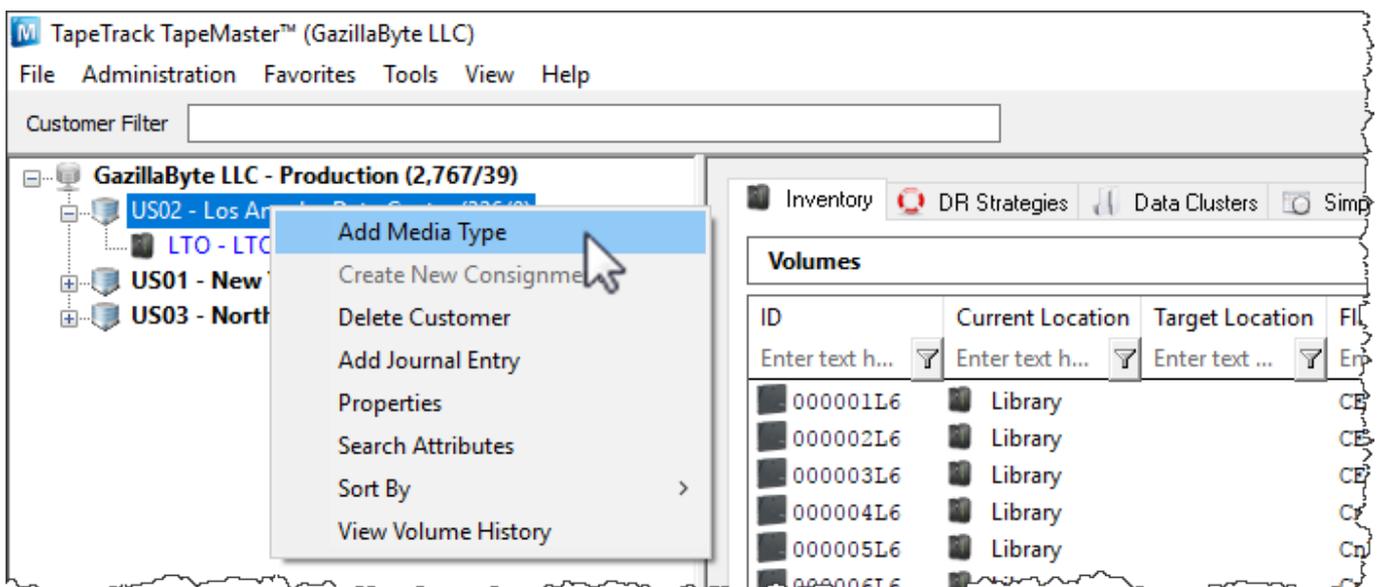
This will launch a `Edit New Media` window. The first tab on the `Edit New Media` window is the Identity tab. The Identity tab requires the input of a Media ID (up to four characters) and a Media Type Description (up to twenty characters).

Edit New Media   ✕

📓 Identity   ▥ Volume-ID Building   📓 Options

Media Type Attributes

Customer-ID   US03   North Carolina Data Center

Media-ID   LTO

Media Type Description   LTO Cartridge

⊞ Update Statistics
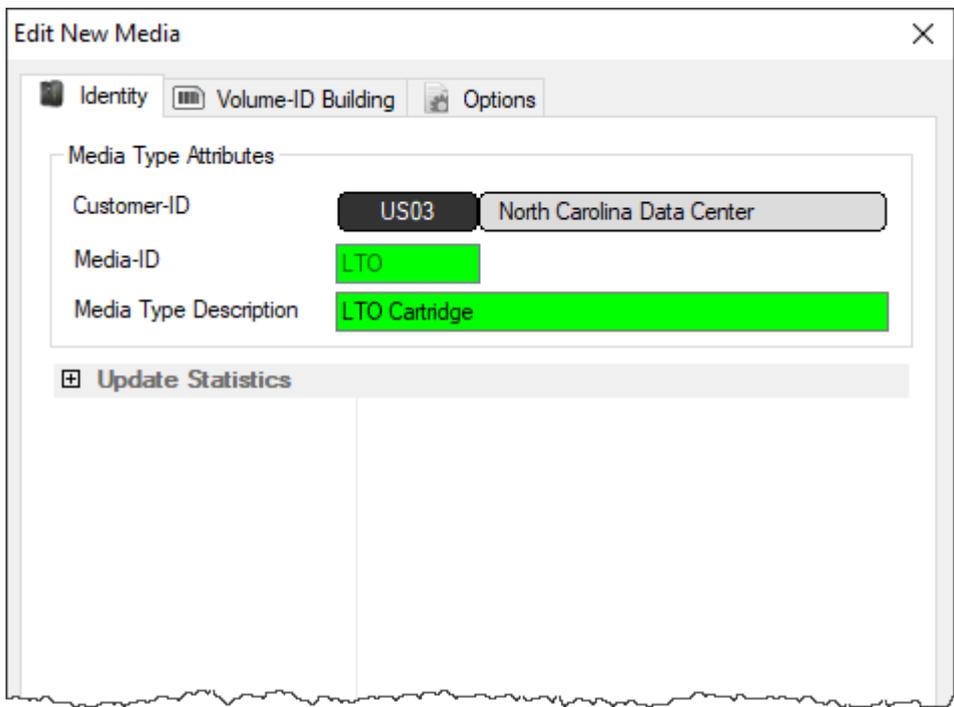
The Options Tab provides options for the new Media Type. Set the option values required.

Edit New Media   ✕

📓 Identity   📓 Options

Hide Media Type	False
Internal	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

- **Hide Media Type** when set to true removes the media type from view in the customer tree.
- **Internal** media type has an internal purpose and should not be displayed to all applications.
- **Maximum Volumes** allowed. 0 = unlimited.
- **Maximum Repositories** allowed. 0 = unlimited.
- **Allowable Volume-ID's** if set, restricts the allowable volume ID formats for this customer.
- **Default Media Type** This media type is the default when none can be determined.
- **Auto Simple Management** adds new media with the simple management option.
- **Auto Container** automatically adds new volumes as containers.
- **Stock Controlled** requires all new volumes to have a stock control type.

- **Auto Stock Selection** selects a stock type for new volumes automatically.
- **Relaxed Barcode Matching** attempts to match a scanned barcode with L|T|J suffix when not found.
- **No Move-back Warning** stops a warning flag (W) being added to a volume if it moves back to its current repository.
- **Lock Volumes** stops updates from occurring to volume data.
- **No HealthCheck** excludes media from HealthCheck statistics.
- **Show Built In Repositories** includes built in repositories in displayed list.
- **Remove Barcode Suffix** removes suffix from scanned barcode before processing.
- **Barcodes use Modulo43** will be reviewed for Modulo 43 checksum digits.
- **Default Repository** allocates the default location for new volumes.

Click Save

The next prompt will be to add the relevant repositories.
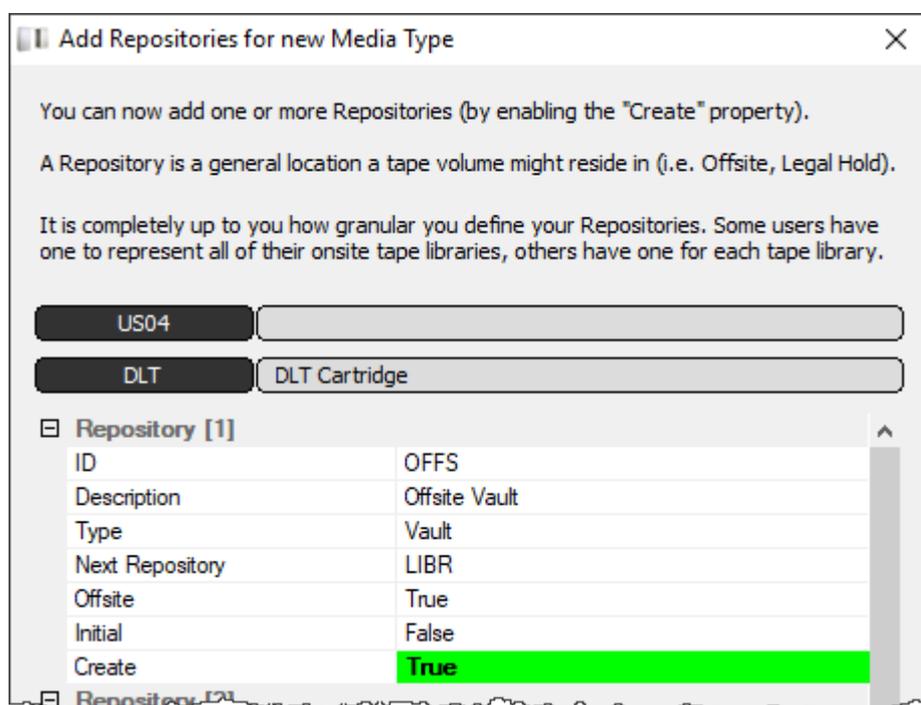
Deleting Media Types

Right-click a Media Type in the Customer Tree. Select `Delete Media Type`.
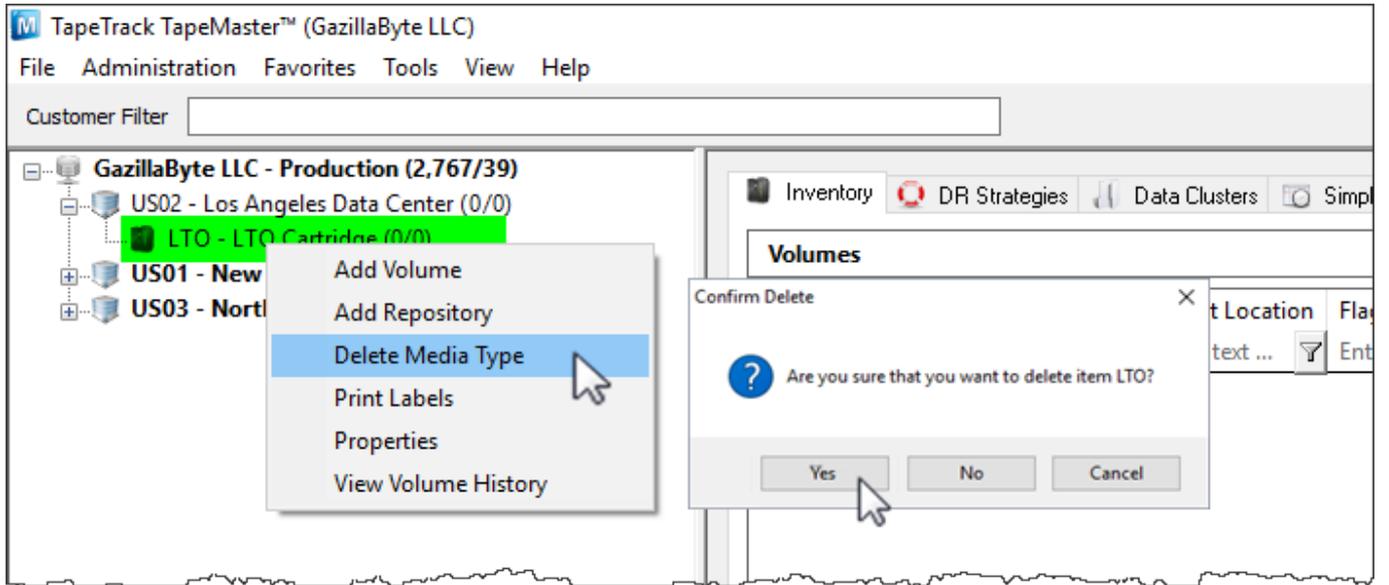
Media Types that contain Repositories and/or Volumes cannot be deleted until dependencies are removed.

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