

Hiding Volume-ID's

[Volumes](#) can be hidden, or removed from view, in TapeTrack TapeMaster and from Command Line programs (through flag exclusion), cleaning up [Volume](#) display without needing to delete volumes and their associated data.

Reasons for hiding [Volumes](#) range from being moved permanently out of rotation, locked from movement for legal reasons or any other reason that operators do not need to see them and would prefer a cleaner display in TapeTrack TapeMaster or Command Line reports.

Hiding [Volumes](#) from display is a two part process:

- Adding the hidden Attribute (h Flag) to the required [Volumes](#).
- Removing from display via the TapeTrack TapeMaster preferences.

Hiding [Volumes](#) with the hidden Attribute from the Command Line batch programs involves adding a reference to the h flag in the [Volume](#) filter.

Adding Hidden Attribute To A Volume

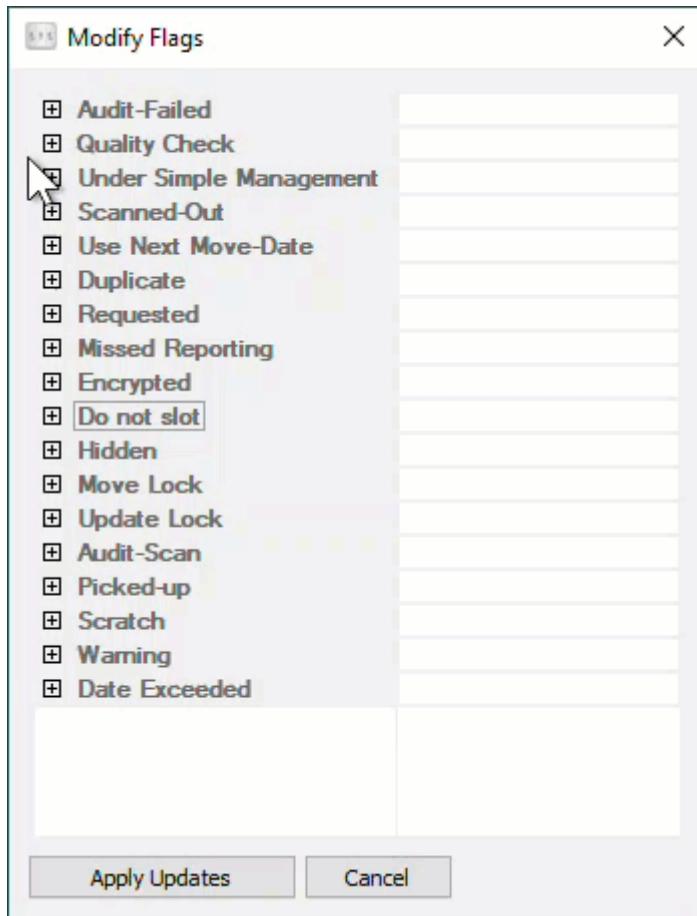
In the inventory tab of the required customers media type:

- Select the [Volumes](#) by left-clicking (or range select volumes with Shift + Click or Ctrl + Click).
- Right click the highlighted [Volumes](#) and select Special Operations → Modify → Flags.

The screenshot shows the TapeTrack TapeMaster™ (GazillaByte) software interface. The left pane displays a tree view of storage locations: 'GazillaByte - Production' containing 'US00 - United States', 'US01 - New York', 'US02 - Los Angeles', 'CONT - Cont', 'LTO - LTO Car', and 'US03 - North Carolina'. The 'US02 - Los Angeles' node is expanded. The right pane contains two main sections: 'Volumes' and 'Repositories'. The 'Volumes' section is titled 'Los Angeles Data Center LTO Cartridge' and lists 1,590 items. The table columns are: ID, Current Location, Target Location, Next Move, and Description. The 'Repositories' section shows two entries: 'Gemtrac' and 'Library'.

ID	Current Location	Target Location	Next Move	Description
0000001L6	Library	Gemtrac	Thursday, ...	Weekly
0000001L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000002L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000003L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000004L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000005L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000006L6	Library	Offsite Vault [...]	Friday, No...	Monthly
0000007L6	Library		Permanent	Scratch
0000008L6	Library	Offsite Vault [...]	Friday, July...	Weekly
0000009L6	Library	Offsite Vault [...]	Friday, July...	Weekly
0000010L6	Library		Thursday, J...	Scratch
0000011L6	Library	Offsite Vault [...]	Monday, J...	Weekly
0000012L6	Library		Permanent	Scratch
0000013L6	Library		Permanent	Scratch
0000014L6	Library	Offsite Vault [...]	Tuesday, J...	Weekly
0000015L6	Library		Permanent	Scratch

- From the **Modify Flags** window expand the flag option **Hidden** by clicking the + icon.
- Click on the field to the right of **Value** and select **Add Flag** from the drop-down list.
- Click **Apply Updates**.



The [Volumes](#) will now display with a h flag in addition to their other assigned flags.

Hiding Volumes From Display In TapeTrack TapeMaster



Removing hidden [Volumes](#) from display in TapeTrack TapeMaster affects only the Desktop software the preferences are altered in. It does not alter any other software's display accessing the server. The [Volumes](#) will, however display the h flag globally.

Open the TapeTrack TapeMaster Preferences by selecting **File** → **Preferences**.

Set the **Show Hidden Volumes** field to **false** via the drop-down box.

Click **OK** to close the **Preferences** window and save the updates.



Hidden [Volumes](#) can be restored to display by setting the **Show Hidden Volumes** field to **true** and resetting the TapeTrack TapeMaster display by pressing F5.

Hiding Volumes From Command Line Programs

All Command Line batch programs that use a [Volume](#) filter can be set to skip [Volumes](#) with the hidden

Attribute (h Flag) and exclude them from the results and reports.

Example



All **User**, server, **Customer** and **Media** details shown are examples only. You will need to insert your own values in order to make a successful connection to your server.

Show complete inventory, minus any hidden **Volumes** for customer US04, media LTO currently in repository OFFS

```
TMSS10Inventory -S user:-password@server -V "US04.LT0.*@OFFS+!h"
```

[technote](#), [tapemaster](#), [cli](#), [volume](#), [flags](#), [h-flag](#)

From:
<https://rtfm.tapetrack.com/> - **TapeTrack Documentation**



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Last update: **2025/01/21 22:07**