

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 interface. On the left, a tree view shows a hierarchy: 'GazillaByte - Production' with 'US00 - United States', 'US01 - New York', 'US02 - Los Angeles', 'CONT - Cont', 'LTO - LTO Car', and 'US03 - North Carolina'. The 'US01 - New York' node is expanded. On the right, a 'Volumes' table is displayed with the following columns: ID, Current Location, Target Location, Next Move, and Description. The table contains 15 rows of data. Below the table, a 'Repositories' section shows 'Gemtrac' and 'Library' icons. At the bottom right, a status bar indicates a secure connection: 'Connection 127.0.0.1 uses AES 256 bit encryption'.

- 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](#)

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