

Technote: Creating Reports

TapeTrack can produce reports two ways, through [Desktop](#) and [Command Line](#) programs.

Report Output Options

Both the [Desktop](#) and [Command Line](#) Programs can produce reports in the following formats:

- Text
- HTML
- PDF
- CSV

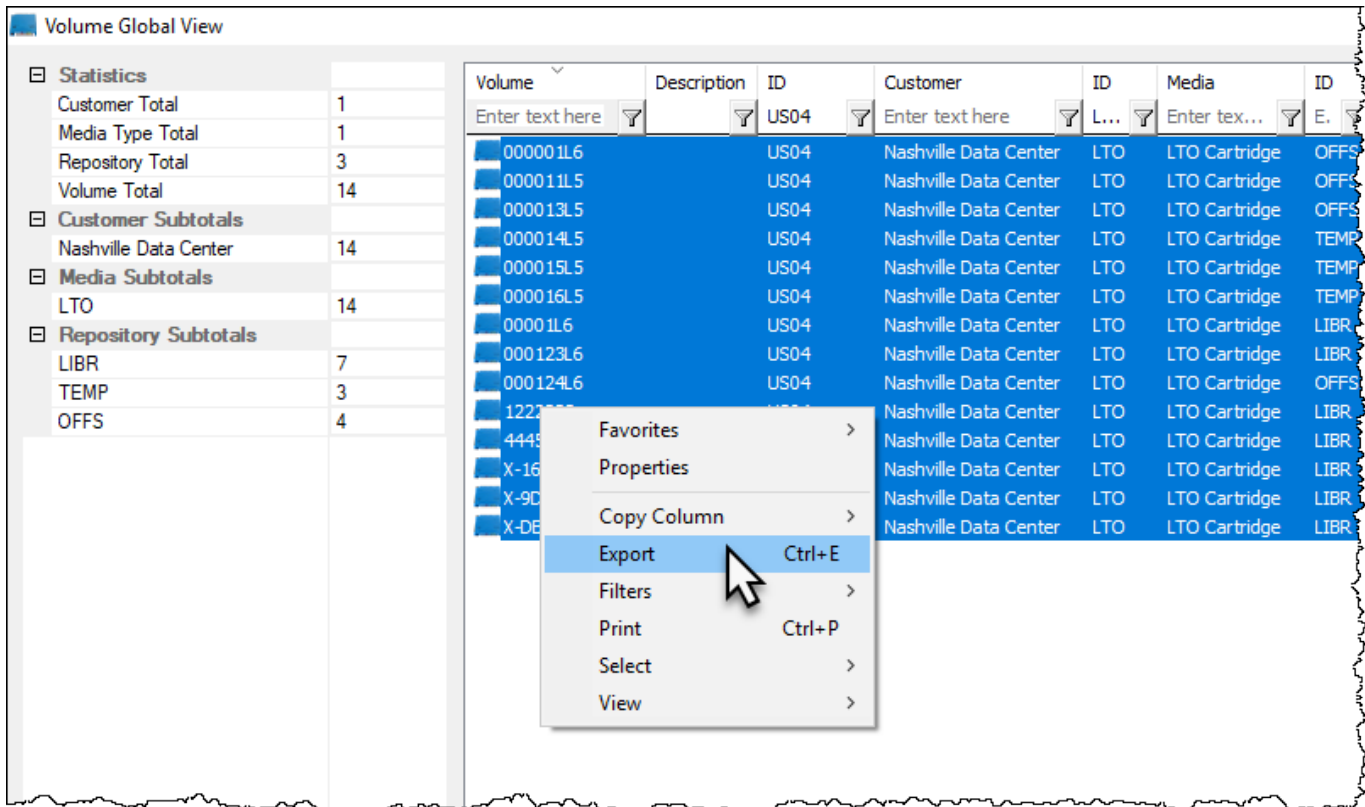
Desktop Programs

Reports can be created through the [Desktop](#) programs by selecting and filtering data and then exporting to a report.

This allows a quick and efficient creation of reports on demand.

TapeMaster Reports

Reports based over multiple [Customer-ID's](#) or [Media-ID's](#) can be produced through the [Volume Global View](#) function, of which results can be filtered down to required data and then exported to file. [Volume Global View](#) provides summary data on Customers, Media, Repository and volume totals displayed in the report, as well as [Volume](#) data including [Description](#), [Customer](#), [Media](#), [Repository](#), next and last move, expiry and last update details.



When reporting on individual **Media** types, the reports from the Inventory window provide options including:

| Report | Description |
|---|---|
| Attributes | Pie chart of Volumes grouped by Attribute |
| Birthday | Bar graph of Volume birthdate or creation date |
| Expiry Date | Bar graph of Volume expiry dates |
| Last Audit Failure | Bar graph of Volumes last audit fail dates |
| Last Move Time | Bar graph of selected Volumes last move date and time. |
| Last Sync | Bar graph of selected Volumes last synchronization date |
| Last Write Time | Bar graph of selected Volumes last write time |
| Last Update Time | Bar graph of selected Volumes last update time and date. |
| Next Move | Bar graph of selected Volumes next move date |
| Generation Disbursement Table | Table of selected Volumes based on their Generation and current Scratch status |
| Health Table | |
| History Rewind | Table of inventory of Volumes based on a selected date, or differences in inventory between selected dates |

| [History](#) | |

Lite Reports

Lite allows, through the [Volume Management](#), to view Inventory of a Customer's Media type.

[Volume Management](#) allows the export of selected volumes to be exported (Ctrl+E) to file, including details of Volume-ID, Location, Next Move and Description.

Command Line Programs

Reports that are required on a regular basis can be created using various [Command Line](#) programs that can then be saved to file, emailed and/or [uploaded to the TapeTrack Server](#) allowing clients to download ([TapeMaster](#), Lite or [TMSS10DownloadFile](#)) without the need to create the reports themselves.

Command Line Reports

| Report | Description |
|----------------------------------|--|
| Inventory Report | Lists all Volumes in Inventory that matches the supplied filters |
| Move List | Lists all Volumes currently in a move from one Repository to another |
| Users List | |
| Repositories | Listing of all Repositories including capacity, usage, and number of moving Volumes |
| Zone List | Lists current Zones, assigned Customer-ID , occupying Media type and Volume ID by Slot number |
| Storage History | Lists daily Volume quantity in each Repository including how many Volumes moved in and out of the Repository |

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