

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.

Volume Global View

Statistics		Volume	Description	ID	Customer	ID	Media	ID
Enter text here		Enter text here		US04	Enter text here	L...	Enter tex...	E.
Customer Total	1	000001L6		US04	Nashville Data Center	LTO	LTO Cartridge	OFFS
Media Type Total	1	000011L5		US04	Nashville Data Center	LTO	LTO Cartridge	OFFS
Repository Total	3	000013L5		US04	Nashville Data Center	LTO	LTO Cartridge	OFFS
Volume Total	14	000014L5		US04	Nashville Data Center	LTO	LTO Cartridge	TEMP
Customer Subtotals		000015L5		US04	Nashville Data Center	LTO	LTO Cartridge	TEMP
Nashville Data Center	14	000016L5		US04	Nashville Data Center	LTO	LTO Cartridge	TEMP
Media Subtotals		00001L6		US04	Nashville Data Center	LTO	LTO Cartridge	LIBR
LTO	14	000123L6		US04	Nashville Data Center	LTO	LTO Cartridge	LIBR
Repository Subtotals		000124L6		US04	Nashville Data Center	LTO	LTO Cartridge	OFFS
LIBR	7	1223...			Nashville Data Center	LTO	LTO Cartridge	LIBR
TEMP	3	4449...			Nashville Data Center	LTO	LTO Cartridge	LIBR
OFFS	4	X-16...			Nashville Data Center	LTO	LTO Cartridge	LIBR
		X-9D...			Nashville Data Center	LTO	LTO Cartridge	LIBR
		X-DE...			Nashville Data Center	LTO	LTO Cartridge	LIBR

Context menu options: Favorites, Properties, Copy Column, **Export (Ctrl+E)**, Filters, Print (Ctrl+P), Select, View.

When reporting on individual [Media](#) types, the reports from the Inventory window provide options including:

- [Attributes](#)
- [Birthday](#)
- [Expiry Date](#),
- [Last Audit Failure](#)
- [Last Move Time](#)
- [Last Sync](#)
- [Last Write Time](#)
- [Last Update Time](#)
- [Next Move](#)
- [Generation Disbursement Table](#)
- [Health Table](#)
- [History Rewind](#)
- [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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