

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.

The screenshot shows the 'Volume Global View' interface. On the left, there's a sidebar with 'Statistics' and 'Customer Subtotals' sections. The main area displays a table of volumes with columns: Volume, Description, ID, Customer, ID, Media, and ID. A context menu is open over a row of volumes, with 'Export' (Ctrl+E) highlighted.

Volume	Description	ID	Customer	ID	Media	ID
000001L6	US04	Nashville Data Center	LTO	LTO Cartridge	OFFS	
000011L5	US04	Nashville Data Center	LTO	LTO Cartridge	OFFS	
000013L5	US04	Nashville Data Center	LTO	LTO Cartridge	OFFS	
000014L5	US04	Nashville Data Center	LTO	LTO Cartridge	TEMP	
000015L5	US04	Nashville Data Center	LTO	LTO Cartridge	TEMP	
000016L5	US04	Nashville Data Center	LTO	LTO Cartridge	TEMP	
00001L6	US04	Nashville Data Center	LTO	LTO Cartridge	LIBR	
000123L6	US04	Nashville Data Center	LTO	LTO Cartridge	LIBR	
000124L6	US04	Nashville Data Center	LTO	LTO Cartridge	OFFS	
1222075	US04	Nashville Data Center	LTO	LTO Cartridge	LIBR	
4448		Nashville Data Center	LTO	LTO Cartridge	LIBR	
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	

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

Report	Description
Attributes	
Birthday	
Expiry Date	
Last Audit Failure	
Last Move Time	
Last Sync	
Last Write Time	
Last Update Time	
Next Move	
Generation Dispbursement 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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