

# 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' window. On the left, there is a sidebar with sections for Statistics, Customer Subtotals, Media Subtotals, and Repository Subtotals. The main area displays a table of volumes with columns for Volume, Description, ID, Customer, and Media. A context menu is open over a selected volume row, with 'Export' highlighted. The menu also includes options like Favorites, Properties, Copy Column, Filters, Print, Select, and View.

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

Report	Description
<a href="#">Attributes</a>	Pie chart of <a href="#">Volumes</a> grouped by Attribute
<a href="#">Birthday</a>	Bar graph of <a href="#">Volume</a> birthdate or creation date
<a href="#">Expiry Date</a>	Bar graph of <a href="#">Volume</a> expiry dates
<a href="#">Last Audit Failure</a>	Bar graph of <a href="#">Volumes</a> last audit fail dates
<a href="#">Last Move Time</a>	Bar graph of selected <a href="#">Volumes</a> last move date and time.
<a href="#">Last Sync</a>	Bar graph of selected <a href="#">Volumes</a> last synchronization date
<a href="#">Last Write Time</a>	Bar graph of selected <a href="#">Volumes</a> last write time
<a href="#">Last Update Time</a>	
<a href="#">Next Move</a>	
<a href="#">Generation Disbursement Table</a>	
<a href="#">Health Table</a>	
<a href="#">History Rewind</a>	

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

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