

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.

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.

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

- **Birthday:** [Volumes](#) birthday or creation date.
- **Expiry Date:** [Volumes](#) expiry date.
- **Last Audit Failure Time:** [Volumes](#) last audit failure.
- **Last Move Time:** [Volumes](#) last move date and time.
- **Last Sync:** [Volumes](#) last sync date and time.
- **Last Write Time:** [Volumes](#) last write date and time.
- **Last Update Time:** [Volumes](#) last update day and time.
- **Next Move:** [Volumes](#) next move date.
- **Generation Disbursement Table:** [Volumes](#) generation (e.g. LTO 4, LTO 5 etc) as well as scratch status.
- **Health Table**
- **History Rewind:** [Volume](#) location based on a date or range of dates.
- **History:** [Volume](#) history including location, date, movement, scan and user information.

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 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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