# Technote: Creating Reports

TapeTrack can produce reports two ways, through Desktop and Command Line programs.

## 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-ID's, the reports from the inventory window provide far 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 Dispursement 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 of selected Volumes.

## 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.

## Report Output Options

Both the Desktop and Command Line Programs can produce reports in the following formats:

- Text
- HTML

- PDF
- CSV

# 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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