# 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 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 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.

## 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 |

| Report | Description |
|---|---|
| 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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