

Technote Reports - Repositories

There are several ways to export the current status of Inventory from TapeTrack using:

- TapeMaster
- Lite
- Command Line programs

Which method suits your requirement depends on the information required in the report, as well as frequency the reports are required.

TapeMaster and Lite allows dynamic creation of Repository reports that have variable output or on demand requirements.

Repository reports that are required on a regular basis can be created using [TMSS10ListRepositories](#) 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.

Desktop Programs Repository Reports

TapeMaster Repository Reports

TapeMaster allows you to export to report one Customer's Media type at a time via the Inventory window or all Customers and Media types using the [Volume Global View](#) function.

Using the [Volume Global View](#) function has an added advantage of being able to dynamically filter the data using Customer-ID, Media-ID, Volume-ID, Location, Flags, Move Dates, last User interaction and last Program Interaction before exporting results to a report.

Examples

TapeMaster Inventory Window Repository Report

To export report from the TapeMaster Inventory window, filter the displayed [Volumes](#) by filtering the Current and/or Target Repository, Select the required volumes, right click highlighted volumes and press Ctrl+E, or right click and select Export. Select the required report format (Text, HTML, PDF (Portrait or Landscape) or CSV) from the popup window and click OK.

```
System: TapeTrack
Report Description: Volume List
Report Notes: Nashville Data Center / LT0 Cartridge
Production Time: Thursday, March 14, 2019 - 10:41:22 (AUS Eastern
```

Daylight Time)
Report Width: 107 bytes

ID	Current Location	Target Location	Flags	Move Time	Due in
Container	Next Move	Description			
000004L5	Library		CnN		Unspecified
	Unassigned	Permanent Friday Backup			
000005L5	Library		CnN		Unspecified
	Unassigned	Permanent Friday Backup			
000005L6	Library		CEhnN		Unspecified
	Unassigned	Permanent Monthly January			
000006L6	Library		CEhnN		Unspecified
	Unassigned	Permanent Weekly			
000009L5	Library		CEnNt		Unspecified
	Unassigned	Permanent Friday Backup			

TapeMaster Volume Global View Repository Report

To export reports from the Volume Global View, from the main menu select Tools → Volume Global View. From the popup, if required, enter any filters (including extended Attribute) to narrow down the displayed results and click OK.

Filter the displayed Volumes using the Current and/or Target Repository columns.

Select the required Volumes and press Ctrl+E, or right click and select Export. Select the required report format (Text, HTML, PDF (Portrait or Landscape) or CSV) from the popup window and click OK.

System: TapeTrack
Report Description: Export
Production Time: Thursday, March 14, 2019 - 10:37:48 (AUS Eastern Daylight Time)
Report Width: 214 bytes

Volume ID	Description	ID	Customer	ID	Media
Repository	Flags	Next Move	Last Move	Expiry	Last Write
Last Update	- Time	Last Update	- User	Last Update	- Program
000002L5	Weekly		US04 Nashville Data Center	LT0	LT0 Cartridge
LIBR	Library	CMnN Permanent	2019-02-08 (-34 days)	Permanent	Never
2019-02-08	13:53:41 doco		TapeTrack TapeMaster		
000004L5	Friday Backup		US04 Nashville Data Center	LT0	LT0 Cartridge
LIBR	Library	CnN Permanent	2018-08-14 (-212 days)	Permanent	Never

```

2018-08-14 12:18:37 doco                TapeTrack TapeMaster
000005L5   Friday Backup                US04 Nashville Data Center LT0 LT0 Cartridge
LIBR Library   CnN   Permanent 2018-08-14 (-212 days) Permanent Never
2018-08-14 12:18:37 doco                TapeTrack TapeMaster
000009L5   Friday Backup                US04 Nashville Data Center LT0 LT0 Cartridge
LIBR Library   CEnNt Permanent 2018-06-29 (-258 days) Permanent Never
2019-03-04 10:04:01 doco                TapeTrack TapeMaster
000012L5   Weekly                          US04 Nashville Data Center LT0 LT0 Cartridge
LIBR Library   CnNt  Permanent 2018-08-13 (-213 days) Permanent Never
2018-08-14 12:18:49 doco                TapeTrack TapeMaster
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```

Command Line Repository Reports

[TMSS10ListRepositories](#) creates a report listing the current status of each Repository including capacity, usage, incoming Volumes, outgoing Volumes and assigned Slots.

```

                System: TapeTrack
Report Description: Repository Listing
Production Time: Thursday, March 14, 2019 - 10:54:44 (AUS Eastern
Daylight Time)
Report Width: 124 bytes

ID  Description          ID  Description          ID  Description
Capacity Usage    Incoming Outgoing Assigned
-----
US04 Nashville Data Cente LT0  LT0 Cartridge        DEST
0      0      0      0      0
US04 Nashville Data Cente LT0  LT0 Cartridge        LIBR Library
0      5      1      0      0
US04 Nashville Data Cente LT0  LT0 Cartridge        OFFS Offsite Vault
0      24     0      5      9
US04 Nashville Data Cente LT0  LT0 Cartridge        SCRA Scratch Volumes
0      6      0      2      0
US04 Nashville Data Cente LT0  LT0 Cartridge        TEMP L5 GemTrac
0      4      6      0      0
-----
-----
Totals
0      39     7      7      9
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```

From:
<https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:
<https://rtfm.tapetrack.com/technote/report/listrepositories?rev=1552522276>

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