

TMSS10ListHistory

TMSS10ListHistory lists the Storage History for each [Repository](#) within the specified date range.

Synopsis

```
TMSS10ListHistory [-A attribute index] [-C current location] [-I interface filter] [M mode] [-R date range] [-S logon string] [-T target location] [-V volume filter] [-c configuration file] [-t type] [-u user]
```

Options

- -A Extended Attribute index (default = 0).
- -C Current [Volume](#) location.
- -I Interface Filter allows filtering of results by Desktop Software Interface.
- -M Report mode (default = 1).
- -R Specifies the date range.
- -S The Logon string argument sets the [Server Logon Information](#).
- -T [Volume](#) target location.
- -V [Volume Filter](#) which can be used to filter the traversal of Customer, Media, Volume, repository and [Flag](#) values.
- -c The config file argument specifies the path to the Batch Configuration File. The Batch Configuration File allows you to perform advanced traversal of [Customer](#), [Media](#) and [Volumes](#), perform advanced Barcode pre and post processing and route program output to syslogd.
- -t Type allows filtering of results by type of database entry.
- -u User allows filtering of results by [User-ID](#).

If an argument value starts with the value FI:, the value for that attribute will be read from the file name specified immediately after it. For example, if a file named ACME_volumes has the content ACME_*.*, specifying FI:/etc/ACME_volumes will have the same effect as -V ACME_*.*. Using FI: to refer to a file for an attribute value works for all attributes.

If the pattern being matched starts with *LIST: then rather than matching the literal value, each record in the file specified as *LIST:filename will be tested. If one matches the match will succeed.

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To include multiple Attributes in the report, add the required Attribute indexes separated by a comma (eg. -A 1,2,5).

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Notes

Mode 1
Report-ID: 104

Mode 2
Report-ID: 105

Mode 3
Report-ID: 113

Mode 4
Report-ID: 121

Mode 5
Report-ID: 121

Technical Support

The TapeTrack Software is commercially supported by a full-time help desk staff.

If you are experiencing problems or want some advice on how to configure or use the product please see the [Accessing Technical Support](#) page.

Exit Statuses

1. **zero** Program has ended successfully.
2. **non-zero** Program has not ended successfully.

Environment

Files

stdout: Output Reports.

stderr: Diagnostic messages.

stdin: Program input.

Example

Command line syntax - Mode 1

List history of all LTO [Volumes](#) in [Customer](#) US02 moved to [Repository](#) Offsite by [User](#) jsmith between 10 days ago and today.

```
TMSS10ListHistory -S user:-password@server -V "US04.LT0.*" -I "*TapeMaster*"
-R "*-10:*" -T "OFFS" -u "jsmith"
```

Output

```

      System: TapeTrack
      Report ID: 104
      Report Description: TapeTrack Volume History Report (Mode 1)
      Report Notes: From 2020-07-02 to 2020-07-03 (2 days)
      Production Time: Friday, July 03, 2020 - 10:01:51 (AUS Eastern Standard
Time)
      Report Width: 300 bytes
```

Barcode	Seque	Time	User	Old	New
Move Date	Container	Flags	Interface	Notes	
US04.LT0.000037L6	1	2017-11-18 10:38:45	jsmith	LIBR:0	OFFS:0
Permanent	None	CMn	TapeTrack TapeMaster	[Target]	
US04.LT0.000037L6	2	2017-11-20 12:38:50	jsmith	LIBR:0	OFFS:0
Permanent	None	Cn0	TapeTrack TapeMaster	[Scanned-In]	

Report Columns

Column Heading	Description
Seq	Record sequence number
Barcode	Volume-ID. Default is fully qualified barcode, use TMSSUNQUALIFIEDVOLUME to list unqualified Volume-ID's
Time	
User	
Old	
New	
Move Date	
Container	
Flags	
Interface	
Notes	

Command line syntax - Mode 2

List history of all Scanned-In [Media](#) in [Customer](#) US03, in Mode 2, moving to or from [Repositories](#) LIBR and OFFS, within the last month showing Attribute 1 (Long Barcode).

```
TMSS10ListHistory -S user:-password@server -M 2 -V US04.*.* -R M-2:m-0 -t
```

```
*In* -T "(OFFS|LIBR)" -C "(OFFS|LIBR)"
```

Output

System: TapeTrack				
Report ID: 105				
Report Description: TapeTrack Volume History Report (Mode 2)				
Report Notes: From 2019-03-01 to 2019-03-31 (31 days)				
Production Time: Friday, April 26, 2019 - 08:42:13 (AUS Eastern Standard Time)				
Report Width: 152 bytes				
Date	Time	Difference	Barcode	User
Old	New	Notes		Attribute

2019-03-26	09:05:23		US04.LT0.X-539AE4EE	doco
LIBR:0	OFFS:0	[Scanned-In]		12345678901
	09:05:23		S0 US04.LT0.X-CA93B554	doco
LIBR:0	OFFS:0	[Scanned-In]		12345678902
	09:05:32		S9 US04.LT0.X-539AE4EE	doco
OFFS:0	LIBR:0	[Scanned-In]		12345678901
	09:05:32		S0 US04.LT0.X-CA93B554	doco
OFFS:0	LIBR:0	[Scanned-In]		12345678902

Command line syntax - Mode 3

Output

System: TapeTrack			
Report ID: 113			
Report Description: TapeTrack Volume History Report (Mode 3)			
Production Time: Thursday, January 05, 2023 - 10:58:59 (AUS Eastern Daylight Time)			
Report Width: 188 bytes			
Barcode	Last-Write	Last-Move	Elapsed
Last-ScanOut	Elapsed	Last-ScanIn	Elapsed
Attribute			

US03.LT0.000000L4		2022-12-29 11:54:55	
S0		2022-12-29 11:56:26	
M1:31 desc four			

US03.LT0.000001L4			2022-12-29 11:54:55
S0			2022-12-29 11:56:26
M1:31 sample three			
US03.LT0.000002L4			2022-12-29 11:54:55
S0			2022-12-29 11:56:26
M1:31 sample one			
US03.LT0.000003L4			2022-12-29 11:54:55
S0			2022-12-29 11:56:26
M1:31 sample three			
US03.LT0.000004L4			2022-12-29 11:54:55
S0			2022-12-29 11:56:27
M1:32 sample four			
US03.LT0.000005L4			2022-12-29 11:42:19
S0			2022-12-29 11:43:06
S47 sample four			
US03.LT0.000006L4			2022-12-29 10:18:16
S0 2022-12-29 10:29:39	M11:23		2022-12-29 10:32:29
M14:13 sample four			
US03.LT0.000007L4			2022-12-29 10:18:16
S0 2022-12-29 10:29:39	M11:23		2022-12-29 10:32:29
M14:13 sample four			
US03.LT0.000008L4			2022-12-29 10:18:16
S0 2022-12-29 10:29:39	M11:23		2022-12-29 10:32:29
M14:13 sample three			
US03.LT0.000009L4			2022-12-29 11:05:12
S0 2023-01-03 11:16:23	D5:00:11:11		
sample one			
US03.LT0.000010L4			2022-12-29 11:05:12
S0			
sample one			

Command line syntax - Mode 4

Command line syntax - Mode 5

Changelog

[Changelog](#) Cannot load rss feed.

From:

<https://docs.tapetrack.com/> - TapeTrack Documentation

Permanent link:

<https://docs.tapetrack.com/cli/tmss10listhistory?rev=1672877837>

Last update:

2025/01/21 22:07



