

# 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

## 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 "US02.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	
US02.LT0.000037L6	1	2017-11-18 10:38:45	jsmith	LIBR:0	OFFS:0
Permanent	None	CMn	TapeTrack	[Target]	
US02.LT0.000037L6	2	2017-11-20 12:38:50	jsmith	LIBR:0	OFFS:0
Permanent	None	Cn0	TapeTrack	[Scanned-In]	

**Report Columns**

Column Heading	Description
Seq	Record sequence number
Barcode	Volume-ID. Default is fully qualified barcode, use <a href="#">TMSSUNQUALIFIEDVOLUME</a> to list unqualified Volume-ID's

**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 US03.*.* -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		US03.LT0.X-539AE4EE	doco

LIBR:0	OFFS:0	[Scanned-In]				12345678901
	09:05:23		S0	US03.LT0.X-CA93B554	doco	
LIBR:0	OFFS:0	[Scanned-In]				12345678902
	09:05:32		S9	US03.LT0.X-539AE4EE	doco	
OFFS:0	LIBR:0	[Scanned-In]				12345678901
	09:05:32		S0	US03.LT0.X-CA93B554	doco	
OFFS:0	LIBR:0	[Scanned-In]				12345678902

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# Changelog

[Changelog](#)

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Permanent link: <https://rtfm.tapetrack.com/cli/tmss10listhistory?rev=1642727646>

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