

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	2	3	4	5
Report-ID	104	105	113	121	122

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.LTO.*" -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]

System: TapeTrack
 Report ID: 125
 Report Description: User Reference Report
 Production Time: Friday, July 03, 2020 - 10:01:51 (AUS Eastern Standard Time)
 Report Width: 68 bytes

User-ID	First Reference	Last Reference	Count
jsmith	2017-11-18 10:38	2017-11-20 12:38	2

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

```
TMSS10ListHistory -S user:-password@server -V "US03.LT0.*" -R *-30:* -M 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

List all Volume Attribute updates for US03 LTO filtered on update date and time, including User-ID and Attribute values.

```

TMSS10ListHistory -S user:-password@server -V "US03.LT0.*" -R *-30:* -M 4

```

Output

```

                System: TapeTrack
                Report ID: 121
Report Description: TapeTrack Volume Attribute History Report by Date (Mode
4)
    Report Notes: From 2022-12-06 to 2023-01-05 (31 days)
    Production Time: Thursday, January 05, 2023 - 10:52:42 (AUS Eastern
Daylight Time)
    Report Width: 113 bytes

Barcode          User          Date          Time          Type
Attribute
-----
US03.LT0.000000L4  doco          2023-01-05 10:38:08 Description
desc one
US03.LT0.000000L4  doco          2023-01-05 10:38:32 Description
desc two
US03.LT0.000000L4  demo          2023-01-05 10:48:30 Description
desc four
US03.LT0.000000L4  demo          2023-01-05 10:48:30 Description

```

desc three					
US03.LT0.000002L4	demo	2023-01-05	10:48:49	Description	
sample one					
US03.LT0.000010L4	demo	2023-01-05	10:49:07	Description	
sample one					
US03.LT0.000009L4	demo	2023-01-05	10:49:07	Description	
sample one					
US03.LT0.000001L4	demo	2023-01-05	10:49:25	Description	
sample one					
US03.LT0.000003L4	demo	2023-01-05	10:49:36	Description	
sample one					
US03.LT0.000006L4	demo	2023-01-05	10:49:36	Description	
sample one					
US03.LT0.000007L4	demo	2023-01-05	10:49:36	Description	
sample one					
US03.LT0.000004L4	demo	2023-01-05	10:49:36	Description	
sample one					
US03.LT0.000005L4	demo	2023-01-05	10:49:36	Description	
sample one					
US03.LT0.000004L4	demo	2023-01-05	10:49:49	Description	
sample two					
US03.LT0.000008L4	demo	2023-01-05	10:50:08	Description	
sample three					
US03.LT0.000005L4	demo	2023-01-05	10:50:08	Description	
sample two					
US03.LT0.000008L4	demo	2023-01-05	10:50:08	Description	
sample one					
US03.LT0.000007L4	demo	2023-01-05	10:50:08	Description	
sample two					
US03.LT0.000006L4	demo	2023-01-05	10:50:08	Description	
sample two					
US03.LT0.000001L4	doco	2023-01-05	10:51:26	Description	
sample two					
US03.LT0.000001L4	doco	2023-01-05	10:51:26	Description	
sample three					
US03.LT0.000003L4	doco	2023-01-05	10:51:26	Description	
sample two					
US03.LT0.000003L4	doco	2023-01-05	10:51:26	Description	
sample three					
US03.LT0.000007L4	doco	2023-01-05	10:51:44	Description	
sample three					
US03.LT0.000007L4	doco	2023-01-05	10:51:44	Description	
sample four					
US03.LT0.000005L4	doco	2023-01-05	10:51:55	Description	
sample four					
US03.LT0.000005L4	doco	2023-01-05	10:51:55	Description	
sample three					
US03.LT0.000004L4	doco	2023-01-05	10:51:55	Description	
sample four					
US03.LT0.000006L4	doco	2023-01-05	10:51:55	Description	
sample three					

US03.LT0.000006L4	doco	2023-01-05 10:51:55	Description
sample four			
US03.LT0.000004L4	doco	2023-01-05 10:51:55	Description
sample three			

Command line syntax - Mode 5

List Volumes Attribute updates filtered by User-ID for US03 LTO in the last 30 days using Mode 5.

```
TMSS10ListHistory -S user:-password@server -V "US03.LT0.*" -R *-30:* -M 5
```

Output

```

System: TapeTrack
Report ID: 122
Report Description: TapeTrack Volume Attribute History Report by User (Mode 5)
Report Notes: User demo
Production Time: Thursday, January 05, 2023 - 10:53:31 (AUS Eastern Daylight Time)
Report Width: 96 bytes

```

Barcode Attribute	Date	Time	Type

US03.LT0.000000L4	2023-01-05	10:48:30	Description
desc four			
US03.LT0.000000L4	2023-01-05	10:48:30	Description
desc three			
US03.LT0.000002L4	2023-01-05	10:48:49	Description
sample one			
US03.LT0.000009L4	2023-01-05	10:49:07	Description
sample one			
US03.LT0.000010L4	2023-01-05	10:49:07	Description
sample one			
US03.LT0.000001L4	2023-01-05	10:49:25	Description
sample one			
US03.LT0.000006L4	2023-01-05	10:49:36	Description
sample one			
US03.LT0.000007L4	2023-01-05	10:49:36	Description
sample one			
US03.LT0.000003L4	2023-01-05	10:49:36	Description
sample one			
US03.LT0.000005L4	2023-01-05	10:49:36	Description
sample one			

```

US03.LT0.000004L4 2023-01-05 10:49:36 Description
sample one
US03.LT0.000004L4 2023-01-05 10:49:49 Description
sample two
US03.LT0.000005L4 2023-01-05 10:50:08 Description
sample two
US03.LT0.000007L4 2023-01-05 10:50:08 Description
sample two
US03.LT0.000008L4 2023-01-05 10:50:08 Description
sample three
US03.LT0.000008L4 2023-01-05 10:50:08 Description
sample one
US03.LT0.000006L4 2023-01-05 10:50:08 Description
sample two

```

```

-----
-----

```

```

                System: TapeTrack
                Report ID: 122
                Report Description: TapeTrack Volume Attribute History Report by User (Mode
5)
                Report Notes: User doco
                Production Time: Thursday, January 05, 2023 - 10:53:31 (AUS Eastern
Daylight Time)
                Report Width: 96 bytes

```

Barcode Attribute	Date	Time	Type
US03.LT0.000000L4	2023-01-05	10:38:08	Description
desc one			
US03.LT0.000000L4	2023-01-05	10:38:32	Description
desc two			
US03.LT0.000001L4	2023-01-05	10:51:26	Description
sample three			
US03.LT0.000003L4	2023-01-05	10:51:26	Description
sample two			
US03.LT0.000003L4	2023-01-05	10:51:26	Description
sample three			
US03.LT0.000001L4	2023-01-05	10:51:26	Description
sample two			
US03.LT0.000007L4	2023-01-05	10:51:44	Description
sample three			
US03.LT0.000007L4	2023-01-05	10:51:44	Description
sample four			
US03.LT0.000005L4	2023-01-05	10:51:55	Description
sample four			
US03.LT0.000005L4	2023-01-05	10:51:55	Description
sample three			
US03.LT0.000004L4	2023-01-05	10:51:55	Description

```

sample four
  US03.LT0.000004L4    2023-01-05 10:51:55 Description
sample three
  US03.LT0.000006L4    2023-01-05 10:51:55 Description
sample three
  US03.LT0.000006L4    2023-01-05 10:51:55 Description
sample four
-----
-----

```

Command line syntax - Mode 6

Lists the history of Volumes, showing when the Volume was added and the last date the Volumes were scanned in at all Repositories.

```

TMSS10ListHistory -S tapemaster:-@localhost -M 6 -R *-100:* -V US02.*.*

```

Output

```

          System: TapeTrack
          Report ID: 124
    Report Description: TapeTrack Volume History Report (Scanned-In)
          Report Notes: Customer(North Carolina) Media(LT0 Cartridge)
    Production Time: Thursday, May 08, 2025 - 11:18:42 (AUS Eastern Standard
Time)
          Report Width: 148 bytes

```

Barcode	Added	Customer	Library
Offsite Vault			
-----	-----	-----	-----
US02.LT0.120042L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.121541L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.122042L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.122142L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.122345L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.122448L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.122746L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.123144L6 2025-05-08	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
US02.LT0.123844L6	2025-05-08 10:35:28	2025-05-08 10:37:04	Never

2025-05-08	US02.LT0.124145L6	2025-05-08 10:35:28	2025-05-08 10:37:04	Never
2025-05-08	US02.LT0.124542L6	2025-05-08 10:35:28	2025-05-08 10:37:04	Never
2025-05-08	US02.LT0.124740L6	2025-05-08 10:35:28	2025-05-08 10:37:05	Never
2025-05-08	US02.LT0.125449L6	2025-05-08 10:35:28	2025-05-08 10:37:05	Never
2025-05-08	US02.LT0.125942L6	2025-05-08 10:35:28	2025-05-08 10:37:05	Never
2025-05-08	US02.LT0.126940L6	2025-05-08 10:35:28	2025-05-08 10:37:05	Never
2025-05-08	US02.LT0.127242L6	2025-05-08 10:35:28	2025-05-08 10:37:05	Never
2025-05-08	US02.LT0.127546L6	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
2025-05-08	US02.LT0.128848L6	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
2025-05-08	US02.LT0.129344L6	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
2025-05-08	US02.LT0.129545L6	2025-05-08 10:35:28	2025-05-08 10:35:49	Never

See Also

[Command Line Utility Troubleshooting and Diagnosis](#)

Changelog

[Changelog](#) Cannot load rss feed.

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Permanent link: <https://rtfm.tapetrack.com/cli/tmss10listhistory?rev=1774487776>

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