

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

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
doco	2019-03-26 09:05	2019-03-26 09:05	4

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			

System: TapeTrack
 Report ID: 125
 Report Description: User Reference Report
 Production Time: Thursday, January 05, 2023 - 10:58:59 (AUS Eastern Daylight Time)
 Report Width: 68 bytes

User-ID	First Reference	Last Reference	Count
-----	-----	-----	-----
doco	2022-12-29 11:54	2022-12-29 11:05	11
-----	-----	-----	-----

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 Attribute	User	Date	Time	Type
US03.LT0.000000L4 desc one	doco	2023-01-05	10:38:08	Description
US03.LT0.000000L4 desc two	doco	2023-01-05	10:38:32	Description
US03.LT0.000000L4 desc four	demo	2023-01-05	10:48:30	Description
US03.LT0.000000L4 desc three	demo	2023-01-05	10:48:30	Description
US03.LT0.000002L4 sample one	demo	2023-01-05	10:48:49	Description
US03.LT0.000010L4 sample one	demo	2023-01-05	10:49:07	Description
US03.LT0.000009L4 sample one	demo	2023-01-05	10:49:07	Description
US03.LT0.000001L4 sample one	demo	2023-01-05	10:49:25	Description
US03.LT0.000003L4 sample one	demo	2023-01-05	10:49:36	Description
US03.LT0.000006L4 sample one	demo	2023-01-05	10:49:36	Description
US03.LT0.000007L4 sample one	demo	2023-01-05	10:49:36	Description
US03.LT0.000004L4 sample one	demo	2023-01-05	10:49:36	Description
US03.LT0.000005L4 sample one	demo	2023-01-05	10:49:36	Description
US03.LT0.000004L4 sample two	demo	2023-01-05	10:49:49	Description
US03.LT0.000008L4 sample three	demo	2023-01-05	10:50:08	Description
US03.LT0.000005L4 sample two	demo	2023-01-05	10:50:08	Description
US03.LT0.000008L4 sample one	demo	2023-01-05	10:50:08	Description
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
-----
-----

```

```

                System: TapeTrack
                Report ID: 125
Report Description: User Reference Report
Production Time: Thursday, January 05, 2023 - 10:52:42 (AUS Eastern
Daylight Time)
Report Width: 68 bytes

User-ID          First Reference  Last Reference  Count
-----
doco              2023-01-05 10:38 2023-01-05 10:51 31
-----

```

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 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 desc four	2023-01-05	10:48:30	Description
US03.LT0.000000L4 desc three	2023-01-05	10:48:30	Description
US03.LT0.000002L4 sample one	2023-01-05	10:48:49	Description
US03.LT0.000009L4 sample one	2023-01-05	10:49:07	Description
US03.LT0.000010L4 sample one	2023-01-05	10:49:07	Description
US03.LT0.000001L4 sample one	2023-01-05	10:49:25	Description
US03.LT0.000006L4 sample one	2023-01-05	10:49:36	Description
US03.LT0.000007L4 sample one	2023-01-05	10:49:36	Description
US03.LT0.000003L4 sample one	2023-01-05	10:49:36	Description
US03.LT0.000005L4 sample one	2023-01-05	10:49:36	Description
US03.LT0.000004L4 sample one	2023-01-05	10:49:36	Description
US03.LT0.000004L4 sample two	2023-01-05	10:49:49	Description
US03.LT0.000005L4 sample two	2023-01-05	10:50:08	Description
US03.LT0.000007L4 sample two	2023-01-05	10:50:08	Description
US03.LT0.000008L4 sample three	2023-01-05	10:50:08	Description
US03.LT0.000008L4 sample one	2023-01-05	10:50:08	Description
US03.LT0.000006L4 sample two	2023-01-05	10:50:08	Description

```

System: TapeTrack
Report ID: 125
Report Description: User Reference Report
Production Time: Thursday, January 05, 2023 - 10:53:31 (AUS Eastern
Daylight Time)
Report Width: 68 bytes

User-ID          First Reference  Last Reference  Count
-----
doco             2023-01-05 10:48 2023-01-05 10:50 17
-----

```

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(LTO 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 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.121541L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.122042L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.122142L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.122345L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.122448L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never
2025-05-08
US02.LT0.122746L6 2025-05-08 10:35:28 2025-05-08 10:35:49 Never

```

2025-05-08	US02.LT0.123144L6	2025-05-08 10:35:28	2025-05-08 10:35:49	Never
2025-05-08	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=1774489409>

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