

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.

```
<sxh> TMSS10ListHistory -S user:-password@server -V "US02.LTO.*" -I "**TapeMaster*" -R "*-10:*" -T "OFFS" -u "jsmith" </sxh>
```

Output

```
<sxh>
```

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

</sxh>

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).

<sxh> TMSS10ListHistory -S user:-password@server -M 2 -V US03.*.* -R M-2:m-0 -t *In* -T “*(OFFS|LIBR)” -C “*(OFFS|LIBR)” </sxh>

Output

<sxh>

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.LTO.X-539AE4EE	doco	LIBR:0	OFFS:0	[Scanned-In]	12345678901							

	09:05:23		S0	US03.LTO.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

</sxh>

Changelog

[Changelog](#)

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