

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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[include page](#)

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 |
| ----- | | | | | |
| ----- | | | | | |

Changelog

[Changelog](#) Cannot load rss feed.

From:

<https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:

<https://rtfm.tapetrack.com/cli/tmss10listhistory?rev=1672877635>

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