# 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.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
----------------- ----- -------------------- --------- ---------- ----------
---------- ---------- ------ ---------------------- ------------
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]

----------------- ----- -------------------- --------- ---------- ----------
---------- ---------- ------ ---------------------- ------------
```

#### Report Columns

| Column Heading | Description |
|---|---|
| column 1 | column 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 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.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.LTO.X-539AE4EE  doco
OFFS:0     LIBR:0     [Scanned-In]                                12345678901
              09:05:32             S0  US03.LTO.X-CA93B554  doco
OFFS:0     LIBR:0     [Scanned-In]                                12345678902
 ------------ -------- --------------- -------------------- ----------------
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```

# Changelog

Changelog

Cannot load rss feed.

From:
https://rtfm.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
**https://rtfm.tapetrack.com/cli/tmss10listhistory?rev=1642727314**

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