TMSS10MoveList

This program produces a report of all Volumes that are in a Move Status.

Synopsis

```
TMSS10MoveList [-S logonstring] [-V volume filter] [-C current repository] [-T target repository] [-v print virtual location] [-c configfile]
```

Description

`TMSS10MoveList` produces a report listing all tape Volumes that are in a “Move Status”, i.e. they have a different Current and Target Repository.

Options

The options which apply to the TMSS10MoveList command are:

- `-S` The logonstring argument sets the Server logon information (see Command Line Server Argument).
- `-V` Volume Filter which can be used to filter the traversal of Customer, Media, Volume, Repository and Flag values.
- `-C` Current Repository Filter.
- `-T` Target Repository Filter.
- `-v` Print Virtual Locations.
- `-c` The config file argument specifies the path to the Batch Configuration File.

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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Notes

Moving Volumes List
Report-ID: 102

Moving Directions List
Report-ID: 103

Exit Status

1. **zero** Program has ended successfully.
2. **non-zero** Program has not ended successfully.

Environment

- TMSSAPILOGDIR
- TMSSBEEP
- TMSSNOMD5
- TMSSPWPATH
- TMSSSERVERPROXY
- TMSSAPILOGDIR

Files

- `stdout` Output Reports.
- `stderr` Diagnostic messages.
- `stdin` Program input.

Examples

Command line syntax

```
TMSS10MoveList -S user:-password@server
```

Output

```
            System: TapeTrack
         Report ID: 102
 Report Description: Moving Volumes List
       Report Notes: Customer(New York Data Center) Media Type(LTO
Cartridge)
    Production Time: Thursday, July 18, 2019 - 09:30:39 (AUS Eastern
Standard Time)
       Report Width: 190 bytes

 Seq.   Barcode              Current Location              Target Location
Move Time        Time            Container            Attribute
 ------ -------------------- ------------------------------ ----------------
```

```
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      1 US01.LTO.300300L5    Offsite Vault                  Library
2019-07-18 09:04          M25:56
      2 US01.LTO.500500L5    Offsite Vault                  Library
2019-07-16 11:23     D1:22:07:38
      3 US01.LTO.600600L5    Offsite Vault                  Library
2019-07-16 11:23     D1:22:07:38
      4 US01.LTO.100100L5    Library                        Offsite Vault
2019-07-18 09:21           M9:03
      5 US01.LTO.200200L5    Library                        Offsite Vault
2019-07-18 09:21           M9:03
      6 US01.LTO.900900L5    Library                        Offsite Vault
2019-07-18 09:17          M12:42
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             System: TapeTrack
          Report ID: 103
 Report Description: Movement Directions Report
       Report Notes: Customer(New York Data Center) Media Type(LTO
Cartridge)
    Production Time: Thursday, July 18, 2019 - 09:30:39 (AUS Eastern
Standard Time)
       Report Width: 54 bytes

 Current Repository   Target Repository    Total
 -------------------- -------------------- ----------
 Library              Offsite Vault                 3
 Offsite Vault        Library                       3
 -------------------- -------------------- ----------
```

Create a move list of all US01 LTO Scratch Volumes, with a custom report heading. Drop Movement Directions report (Report ID 103).

Command line syntax

```
set TMSS10REPORTS102=New York Data Center - LTO - Scratch Movement Report
set TMSSDROPREPORT103=true
TMSS10MoveList -S user:-password@server -V US01.LTO.*@*+Z
```

Output

```
             System: TapeTrack
```

```
         Report ID: 102
 Report Description: New York Data Center - LTO - Scratch Movement Report
       Report Notes: Customer(New York Data Center) Media Type(LTO
Cartridge)
    Production Time: Thursday, July 18, 2019 - 09:30:39 (AUS Eastern
Standard Time)
       Report Width: 190 bytes

 Seq.   Barcode              Current Location              Target Location
Move Time        Time            Container            Attribute
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-------------- ---------------- -------------- -------------------- -------
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      1 US01.LTO.300300L5    Offsite Vault                 Library
2019-07-18 09:04          M25:56
      2 US01.LTO.500500L5    Offsite Vault                 Library
2019-07-16 11:23     D1:22:07:38
      3 US01.LTO.600600L5    Offsite Vault                 Library
2019-07-16 11:23     D1:22:07:38
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```

Changelog

Cannot load rss feed.

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