TMSS10MoveList

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

Synopsis

```
TMSS10MoveList [-S logonstring] [-V volumefilter] [-C repfilter] [-T
repfilter] [-v] [-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` The volumefilter argument sets the Volume Filter which can be used to filter the traversal of Customer, Media and Volume values.
- `-C` Current Repository Filter.
- `-T` Target Repository Filter.
- `-v` Print Virtual Locations.
- `-c` The configfile 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

<sxh> TMSS10MoveList -S user:-password@server </sxh>

Output

<sxh>

```
           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 —— ———————– ———————— ———————— ———————- ——————— ———————–
———————————————–

```
    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 ———————– ———————– ———- </sxh>

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

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

Output

<sxh>

```
           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 —— ———————– ———————————— ———————————— ———————- ——————— ———————– ————————————————–

```
    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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</sxh>

Changelog

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