

TMSS10Inventory

TMSS10Inventory produces an Inventory Report of all selected [Volumes](#).

By default, this program accepts pairs of integers as arguments, with each successive pair representing the next column within a CSV file.

The first integer is the zero-based offset within the output file, and the second is the length of the field that is output.

Alternatively, if the first argument of the first pair contains a colon, the integer on the left-hand side of the colon will set the relative column, and any future pair will be offset from that column. In the event that other pairs also start with a colon, this too will set the column and future columns from that column index.

In the event that the program is run with no arguments, the program will display a suggested calling syntax taking into account the maximum values calculated by processing the supplied data.

Synopsis

```
TMSS10Inventory [-A attribute index] [-M mode] [-N no relative resolve] [-R  
output a scan list file] [-S logon string] [-V volume filter] [-c  
configuration file]
```

Options

- -A Attribute Index (default = 0)
- -M Sets the output mode.
- -N No relative resolve.
- -R Outputs results to a scan list file.
- -S The Logon string argument sets the [Server Logon Information](#).
- -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.

Notes

Running TMSS10Inventory in mode 1 (default) will produce a report with the values: Sequence, [Barcode](#), Location, [Repository](#), Next Move, Days, Last Move, GDup (Global Duplicate), CDup (Customer Duplicate) and Container.

Running TMSS10Inventory in mode 2 will produce a report with the values: Sequence, [Customer](#), [Media](#), Total and Moving total.

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

Customer US03 LTO inventory - Report Format 1

Command line syntax

```
TMSS10Inventory -S user:-password@server -V "US03.LTO.*" -M 1
```

Output

```
System: TapeTrack
Report Description: Inventory List
Report Notes: Customer(North Carolina Data Center) Media Type(LTO
Cartridge)
Production Time: Wednesday, September 27, 2017 - 12:27:33 (AUS Eastern
Standard Time)
Report Width: 161 bytes
Seq.      Barcode      Location      Repository      Next Move
Days      Last Move      GDup CDup Container
```

```

-----
-----
      1 US03.LT0.000000L5      1:2 [1.1]      Offsite Vault [21]
2017-07-28 01:26      1      1
      2 US03.LT0.000001L5      1:2 [1.2]      Offsite Vault [22]
2017-07-28 01:26      1      1
      3 US03.LT0.000002L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
      4 US03.LT0.000003L5      1:2 [1.3]      Offsite Vault [23]
2017-07-28 02:03      1      1
      5 US03.LT0.000004L5      1:2 [1.4]      Offsite Vault [24]
2017-07-28 01:26      1      1
      6 US03.LT0.000005L5      No-Alloc [0]      Library
2017-07-28 02:04      1      1
      7 US03.LT0.000006L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
      8 US03.LT0.000007L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
      9 US03.LT0.000008L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     10 US03.LT0.000009L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     11 US03.LT0.000010L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     12 US03.LT0.000011L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     13 US03.LT0.000012L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     14 US03.LT0.000014L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     15 US03.LT0.000015L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     16 US03.LT0.000016L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     17 US03.LT0.000017L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     18 US03.LT0.000018L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     19 US03.LT0.000019L5      No-Alloc [0]      Library
2017-07-28 01:26      1      1
     20 US03.LT0.000020L5      No-Alloc [0]      Library
2017-06-08 05:58      1      1
     21 US03.LT0.000021L5      No-Alloc [0]      Library
2017-06-08 06:01      1      1
     22 US03.LT0.000022L5      No-Alloc [0]      Library
2017-07-11 01:45      1      1
     23 US03.LT0.000023L5      No-Alloc [0]      Library
1      1
-----
-----

```

Customer US03 LTO inventory - Report Format 2

Command line syntax

```
TMSS10Inventory -S user:-password@server -V "US03.LTO.*" -M 2
```

Output

```
System: TapeTrack
Report Description: Volume Inventory Extract
Production Time: Wednesday, September 27, 2017 - 12:28:26 (AUS Eastern
Standard Time)
Report Width: 92 bytes

Seq.      Customer                               Media      Total
Moving
-----
-----
102      1 North Carolina Data Center           LTO Cartridge
        20
```

Changelog

Cannot load rss feed.

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

Permanent link: <https://rtfm.tapetrack.com/cli/tmss10inventory?rev=1580166168>

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