

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.

Report-ID: 100

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

```
<sxh plain;> TMSS10Inventory -S user:-password@server -V "US03.LTO.*" -M 1 </sxh>
```

Output

```
<sxh plain;>
```

```
System: TapeTrack
Report ID: 100
```

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
----- </sxh>	

Customer US03 LTO inventory - Report Format 2

Command line syntax

<sxh plain;> TMSS10Inventory -S user:-password@server -V "US03.LTO.*" -M 2 </sxh>

Output

<sxh plain;>

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 —————

1	North Carolina Data Center	LTO Cartridge
102	20	

</sxh>

Changelog

Cannot load rss feed.

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Permanent link:

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