Technote Reports - Inventory

Desktop Programs Inventory Report

TapeMaster Inventory Reports

TapeMaster allows you to export to report one Customer's Media type at a time via the Inventory window or all Customers and Media types using the Volume Global View function.

Using the Volume Global View function has an added advantage of being able to dynamically filter the data using Customer-ID, Media-ID, Volume-ID, Location, Flags, Move Dates, last User interaction and last Program Interaction before exporting results to a report.

Lite Inventory Reports

Lite's Volume Management function displays Volumes from the selected Customer's Media type.

Required Volumes can be selected by range clicking (Shift+Click and Ctrl+Click) or select all Volumes by right clicking and `Select` > `All`.

Once the Volumes are selected, right click and select `Export` (or Ctrl+E) to export Inventory to chosen file format.

Command Line Inventory Report

TMSS10Inventory produces an Inventory Report of all selected Volumes.

The Inventory report can be output in two modes:

- 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.
- Mode 2 will produce a report with the values: Sequence, Customer, Media, Total and Moving total.

Report Export Formats

Report output format can be either:

- Text
- HTML
- PDF

    - Portrait
    - Landscape
- CSV

Examples

TMSS10Inventory Mode 1

Command Line Input - Text File

<sxh> TMSS10Inventory -S user:-password@server > report.txt </sxh>

Text File Output

<sxh>

```
           System: TapeTrack
```

Report Description: Inventory List

```
     Report Notes: Customer(Nashville Data Center) Media Type(LTO Cartridge)
  Production Time: Wednesday, February 06, 2019 - 11:38:28 (AUS Eastern
Daylight Time)
     Report Width: 195 bytes
```

Seq. Barcode Location Repository Expiry Next Move Last Move GDup CDup Container Attribute —— ———————— ———————————— ———————————— ———— ———— ———————— —— —— ———————— ———————————— 1 US04.LTO.000001L3 No-Alloc [0] Offsite Vault 2018-08-15 10:53:59 1 1 Monthly April

```
    2 US04.LTO.000001L5    No-Alloc [0]                    L5 GemTrac
2019-02-06 11:20:17    5    1                       Friday Backup
    3 US04.LTO.000001L6    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    1    1
    4 US04.LTO.000002L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    5    1                       Weekly
    5 US04.LTO.000003L5    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    5    1                       Weekly
    6 US04.LTO.000004L5    No-Alloc [0]                    Library
2018-08-14 12:18:33    5    1                       Friday Backup
    7 US04.LTO.000004L6    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    2    1                       Weekly
    8 US04.LTO.000005L5    No-Alloc [0]                    Library
2018-08-14 12:18:33    5    1                       Friday Backup
    9 US04.LTO.000005L6    No-Alloc [0]                    Library
2018-08-10 09:35:26    2    1                       Monthly January
```

```
   10 US04.LTO.000006L5    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    5    1                      Friday Backup
   11 US04.LTO.000006L6    No-Alloc [0]                    Library
2018-08-10 09:35:26    2    1                      Weekly
   12 US04.LTO.000007L5    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    5    1                      Friday Backup
```

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———————— ————————————

</sxh>

Alternative Output Formats TMSS10Inventory Mode 1 Examples:
TMSS10Inventory Mode 1 PDF File Output
TMSS10Inventory Mode 1 Excel File Output
TMSS10Inventory Mode 1 HTML File Output

TMSS10Inventory Mode 2

Command Line Input - Text File

<sxh> TMSS10Inventory -S user:-password@server -M 2 </sxh>

Text File Output

<sxh>

```
           System: TapeTrack
```

Report Description: Volume Inventory Extract

```
  Production Time: Wednesday, February 06, 2019 - 12:03:25 (AUS Eastern
Daylight Time)
     Report Width: 92 bytes
```

Seq. Customer Media Total Moving —— ———————————————- ———————- ————- ————-

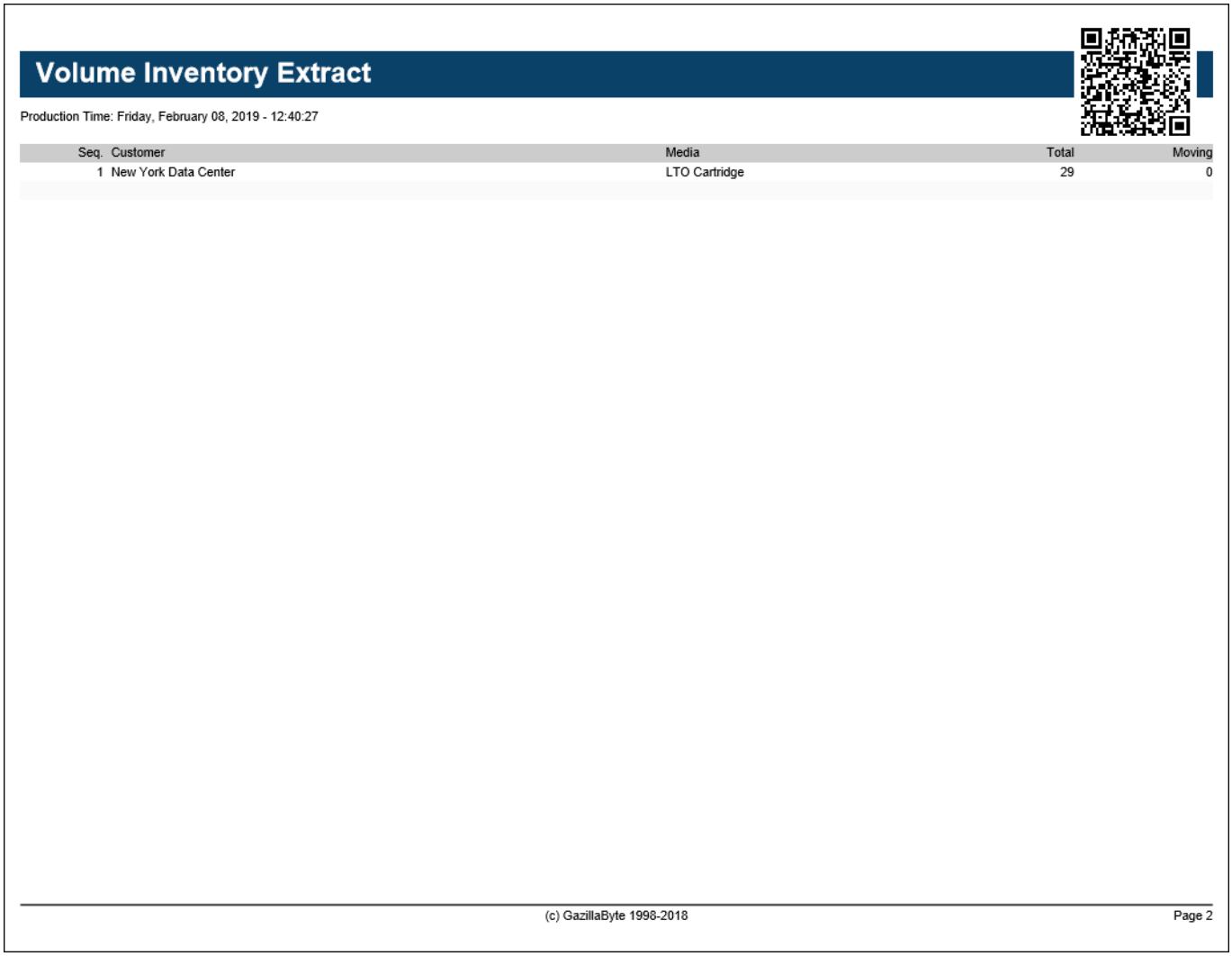
```
    1 Nashville Data Center                    LTO Cartridge
29          4
```

</sxh>

Command Line Input - PDF File

<sxh> set TMSSREPORTFORMAT=PDF set TMSSPDFORIENTATION=landscape TMSS10Inventory -S user:-password@server -M 2 </sxh>

PDF File Output



Volume Inventory Extract

Production Time: Friday, February 08, 2019 - 12:40:27

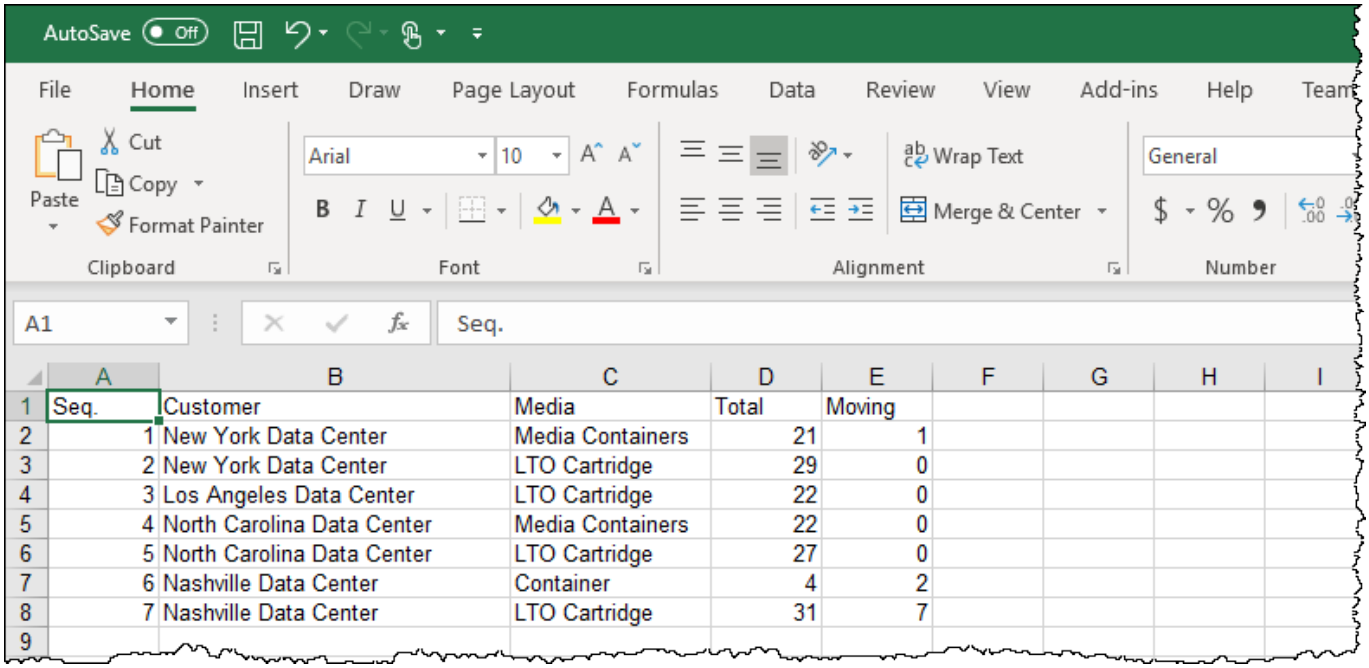
Seq.	Customer	Media	Total	Moving
1	New York Data Center	LTO Cartridge	29	0

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Command Line Input - Excel File

<sxh> set TMSSREPORTFORMAT=EXCEL TMSS10Inventory -S user:-password@server -M 2 </sxh>

Excel File Output



Seq.	Customer	Media	Total	Moving
1	New York Data Center	Media Containers	21	1
2	New York Data Center	LTO Cartridge	29	0
3	Los Angeles Data Center	LTO Cartridge	22	0
4	North Carolina Data Center	Media Containers	22	0
5	North Carolina Data Center	LTO Cartridge	27	0
6	Nashville Data Center	Container	4	2
7	Nashville Data Center	LTO Cartridge	31	7

Command Line Input - HTML File

<sxh> set TMSSREPORTFORMAT=HTML TMSS10Inventory -S user:-password@server -M 2 </sxh>

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