Technote Reports - Inventory

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

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
   13 US04.LTO.000007L6    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    2    1                         Weekly
   14 US04.LTO.000008L5    No-Alloc [0]                    Scratch Volumes
2019-02-06 11:19:40    5    1                         Friday Backup
   15 US04.LTO.000008L6    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    1    1                         Monthly February
   16 US04.LTO.000009L5    No-Alloc [0]                    Library
2018-06-29 09:43:18    5    1                         Friday Backup
   17 US04.LTO.000009L6    No-Alloc [0]                    Library
2018-06-29 09:43:18    2    1                         Monthly March
   18 US04.LTO.000010L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    5    1                         Friday Backup
   19 US04.LTO.000010L6    No-Alloc [0]                    Library
2018-08-13 12:59:36    2    1                         Weekly
   20 US04.LTO.000011L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    4    1
   21 US04.LTO.000012L5    No-Alloc [0]                    Library
2018-08-13 12:59:36    5    1                         Weekly
   22 US04.LTO.000013L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:21    4    1
   23 US04.LTO.000014L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   24 US04.LTO.000015L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   25 US04.LTO.000016L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   26 US04.LTO.000017L5    No-Alloc [0]                    Offsite Vault
2019-02-06 11:20:00    4    1
   27 US04.LTO.00001L6     No-Alloc [0]                    Library
```

```
1    1
   28 US04.LTO.000123L6    No-Alloc [0]                    Library
1    1
   29 US04.LTO.000124L6    No-Alloc [0]                    Offsite Vault
2019-02-06 11:19:22    1    1

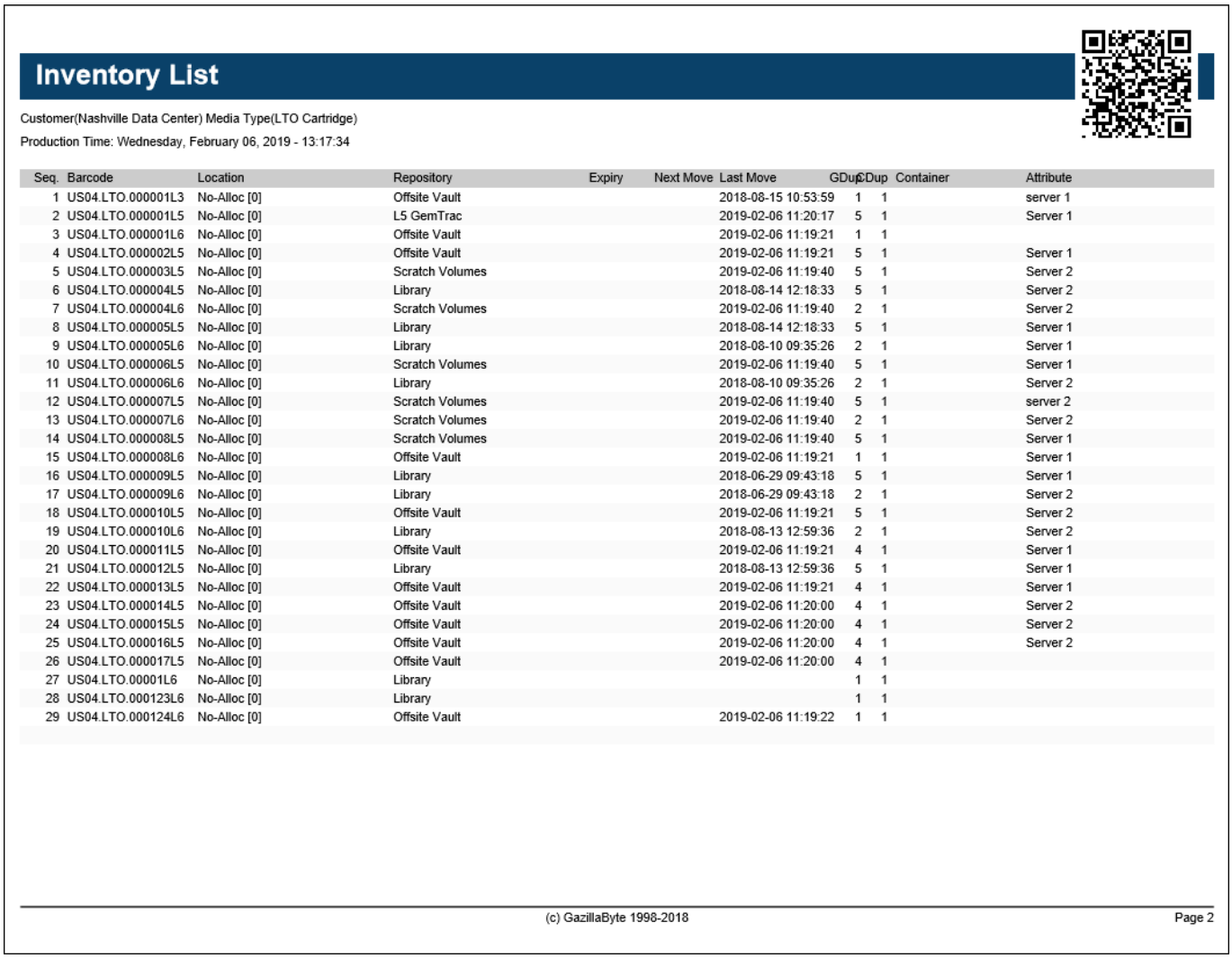
── ──────── ──────────── ──────────── ────- ────- ──────── ─- ─-
──────── ──────────── ──────────── ──────────
```

</sxh>

Command Line Input - PDF File

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

PDF File Output



Inventory List

Customer(Nashville Data Center) Media Type(LTO Cartridge)

Production Time: Wednesday, February 06, 2019 - 13:17:34

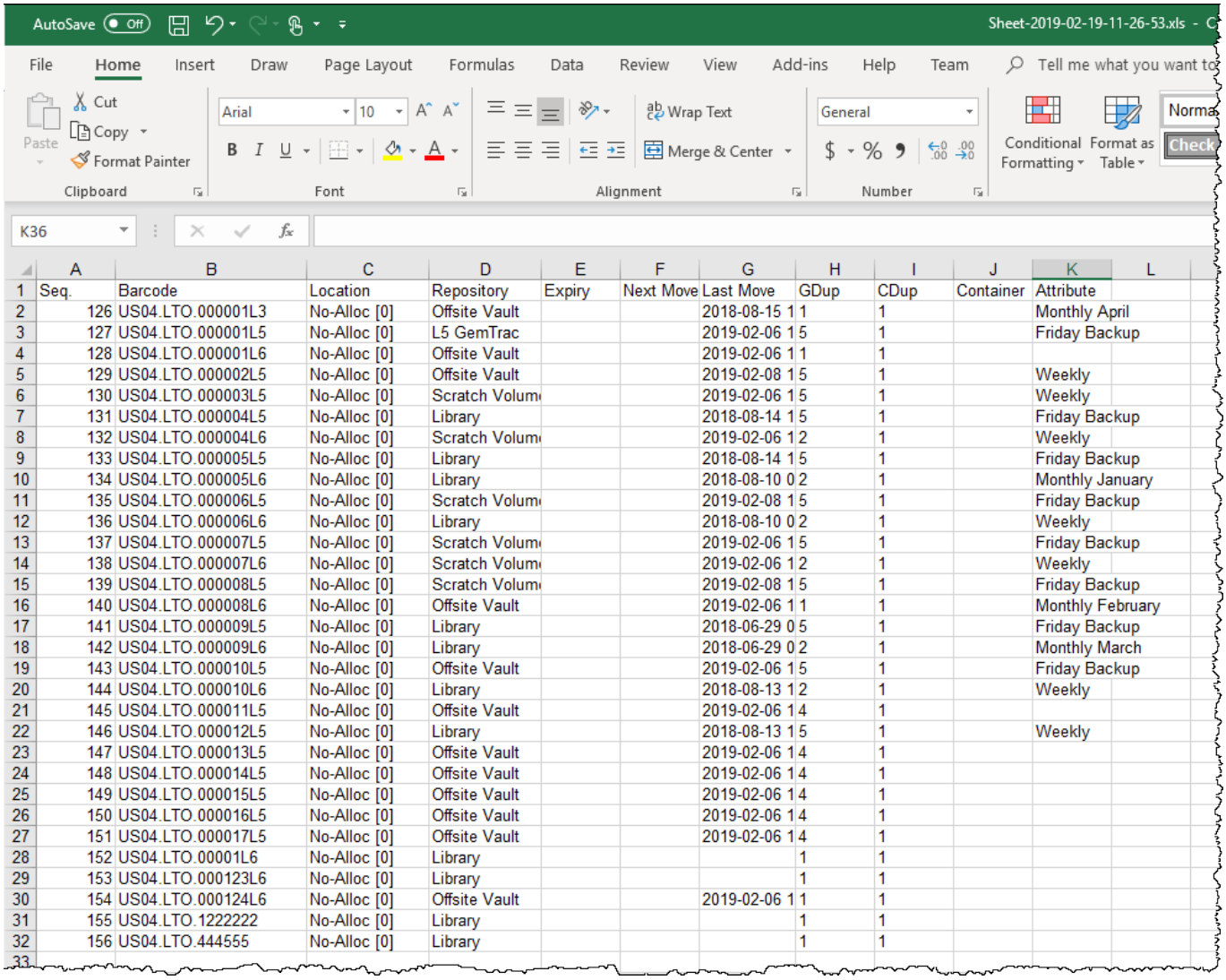
Seq.	Barcode	Location	Repository	Expiry	Next Move	Last Move	GDup	CDup	Container	Attribute
1	US04.LTO.000001L3	No-Alloc [0]	Offsite Vault			2018-08-15 10:53:59	1	1		server 1
2	US04.LTO.000001L5	No-Alloc [0]	L5 GemTrac			2019-02-06 11:20:17	5	1		Server 1
3	US04.LTO.000001L6	No-Alloc [0]	Offsite Vault			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		Server 1
5	US04.LTO.000003L5	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	5	1		Server 2
6	US04.LTO.000004L5	No-Alloc [0]	Library			2018-08-14 12:18:33	5	1		Server 2
7	US04.LTO.000004L6	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	2	1		Server 2
8	US04.LTO.000005L5	No-Alloc [0]	Library			2018-08-14 12:18:33	5	1		Server 1
9	US04.LTO.000005L6	No-Alloc [0]	Library			2018-08-10 09:35:26	2	1		Server 1
10	US04.LTO.000006L5	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	5	1		Server 1
11	US04.LTO.000006L6	No-Alloc [0]	Library			2018-08-10 09:35:26	2	1		Server 2
12	US04.LTO.000007L5	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	5	1		server 2
13	US04.LTO.000007L6	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	2	1		Server 2
14	US04.LTO.000008L5	No-Alloc [0]	Scratch Volumes			2019-02-06 11:19:40	5	1		Server 1
15	US04.LTO.000008L6	No-Alloc [0]	Offsite Vault			2019-02-06 11:19:21	1	1		Server 1
16	US04.LTO.000009L5	No-Alloc [0]	Library			2018-06-29 09:43:18	5	1		Server 1
17	US04.LTO.000009L6	No-Alloc [0]	Library			2018-06-29 09:43:18	2	1		Server 2
18	US04.LTO.000010L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:19:21	5	1		Server 2
19	US04.LTO.000010L6	No-Alloc [0]	Library			2018-08-13 12:59:36	2	1		Server 2
20	US04.LTO.000011L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:19:21	4	1		Server 1
21	US04.LTO.000012L5	No-Alloc [0]	Library			2018-08-13 12:59:36	5	1		Server 1
22	US04.LTO.000013L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:19:21	4	1		Server 1
23	US04.LTO.000014L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:20:00	4	1		Server 2
24	US04.LTO.000015L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:20:00	4	1		Server 2
25	US04.LTO.000016L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:20:00	4	1		Server 2
26	US04.LTO.000017L5	No-Alloc [0]	Offsite Vault			2019-02-06 11:20:00	4	1		
27	US04.LTO.00001L6	No-Alloc [0]	Library				1	1		
28	US04.LTO.000123L6	No-Alloc [0]	Library				1	1		
29	US04.LTO.000124L6	No-Alloc [0]	Offsite Vault			2019-02-06 11:19:22	1	1		

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Command Line Input - Excel File

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

Excel File Output



	A	B	C	D	E	F	G	H	I	J	K	L
1	Seq.	Barcode	Location	Repository	Expiry	Next Move	Last Move	GDup	CDup	Container	Attribute	
2	126	US04.LTO.000001L3	No-Alloc [0]	Offsite Vault			2018-08-15 1	1	1		Monthly April	
3	127	US04.LTO.000001L5	No-Alloc [0]	L5 GemTrac			2019-02-06 1	5	1		Friday Backup	
4	128	US04.LTO.000001L6	No-Alloc [0]	Offsite Vault			2019-02-06 1	1	1			
5	129	US04.LTO.000002L5	No-Alloc [0]	Offsite Vault			2019-02-08 1	5	1		Weekly	
6	130	US04.LTO.000003L5	No-Alloc [0]	Scratch Volum			2019-02-06 1	5	1		Weekly	
7	131	US04.LTO.000004L5	No-Alloc [0]	Library			2018-08-14 1	5	1		Friday Backup	
8	132	US04.LTO.000004L6	No-Alloc [0]	Scratch Volum			2019-02-06 1	2	1		Weekly	
9	133	US04.LTO.000005L5	No-Alloc [0]	Library			2018-08-14 1	5	1		Friday Backup	
10	134	US04.LTO.000005L6	No-Alloc [0]	Library			2018-08-10 0	2	1		Monthly January	
11	135	US04.LTO.000006L5	No-Alloc [0]	Scratch Volum			2019-02-08 1	5	1		Friday Backup	
12	136	US04.LTO.000006L6	No-Alloc [0]	Library			2018-08-10 0	2	1		Weekly	
13	137	US04.LTO.000007L5	No-Alloc [0]	Scratch Volum			2019-02-06 1	5	1		Friday Backup	
14	138	US04.LTO.000007L6	No-Alloc [0]	Scratch Volum			2019-02-06 1	2	1		Weekly	
15	139	US04.LTO.000008L5	No-Alloc [0]	Scratch Volum			2019-02-08 1	5	1		Friday Backup	
16	140	US04.LTO.000008L6	No-Alloc [0]	Offsite Vault			2019-02-06 1	1	1		Monthly February	
17	141	US04.LTO.000009L5	No-Alloc [0]	Library			2018-06-29 0	5	1		Friday Backup	
18	142	US04.LTO.000009L6	No-Alloc [0]	Library			2018-06-29 0	2	1		Monthly March	
19	143	US04.LTO.000010L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	5	1		Friday Backup	
20	144	US04.LTO.000010L6	No-Alloc [0]	Library			2018-08-13 1	2	1		Weekly	
21	145	US04.LTO.000011L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
22	146	US04.LTO.000012L5	No-Alloc [0]	Library			2018-08-13 1	5	1		Weekly	
23	147	US04.LTO.000013L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
24	148	US04.LTO.000014L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
25	149	US04.LTO.000015L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
26	150	US04.LTO.000016L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
27	151	US04.LTO.000017L5	No-Alloc [0]	Offsite Vault			2019-02-06 1	4	1			
28	152	US04.LTO.00001L6	No-Alloc [0]	Library				1	1			
29	153	US04.LTO.000123L6	No-Alloc [0]	Library				1	1			
30	154	US04.LTO.000124L6	No-Alloc [0]	Offsite Vault			2019-02-06 1	1	1			
31	155	US04.LTO.1222222	No-Alloc [0]	Library				1	1			
32	156	US04.LTO.444555	No-Alloc [0]	Library				1	1			

Command Line Input - HTML File

<sxh> set TMSSREPORTFORMAT=HTML TMSS10Inventory -S user:-password@server > report.html </sxh>

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 —— ——————————————- ———————- ————- ———-

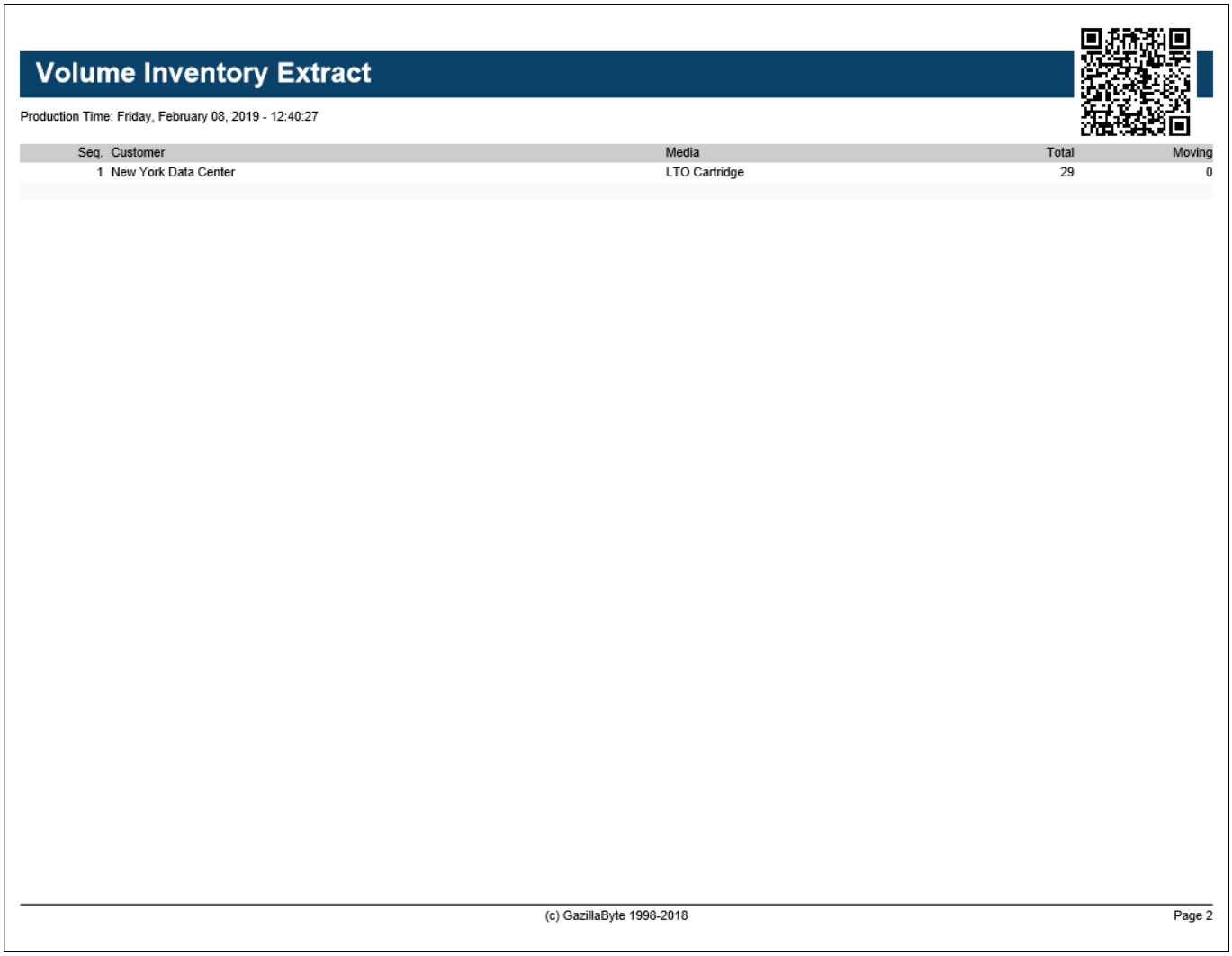
```
    1 Nashville Data Center                    LTO Cartridge
29          4
```

</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

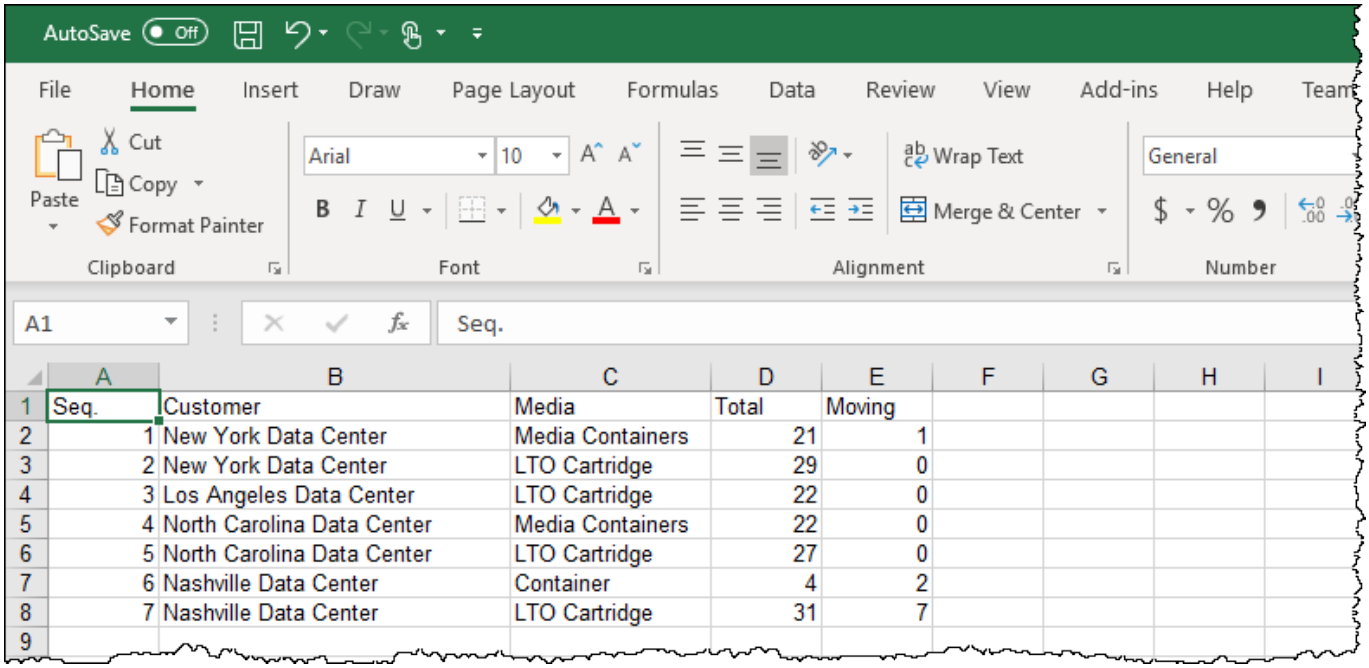
Seq.	Customer	Media	Total	Moving
1	New York Data Center	LTO Cartridge	29	0

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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>

From:
https://docs.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
https://docs.tapetrack.com/technote/report/inventory?rev=1552345276

Last update: **2025/01/21 22:07**