

# TMSS10Page2CSV

TMSS10Page2CSV converts a page formatted report to a CSV file.

## Synopsis

This program expects a variable number of arguments. Each argument is a string representing a filter, the first filter represents the string that should be considered a page break, while each subsequent argument represents a string that should be considered a record to be extracted.

## Options

This program has no options.

## Exit Status

- **zero** Program has ended successfully.
- **non-zero** Program has not ended successfully.

## Environment

**TMSSBEEP** If defined the program will beep whenever an error occurs.

**TMSSCHOMP** If defined the program will remove the number of characters defined from the beginning of the extracted string.

## Files

**stdout:** Output Reports.

**stderr:** Diagnostic messages.

**stdin:** Program input.

## Example

### Command Line Syntax

Define TMSSCHOMP to remove the first 32 bytes from extracted string

Set first argument (\*=\*) to define page break, any string starting with character =

Extraction filter ("Media Status:\*") for field 1  
Extraction filter ("Data Expiration:\*") for field 2  
Direct input file media.txt to stdin

```
set TMSS10CHOMP=32
TMSS10Page2CSV "===*" "Barcode:*" "Volume Pool:*" "Vault Name:*" "Robot
Number:*" "Media Status:*" "Last Written:*" "Last Read:*" "Data
Expiration:*" < media.txt > media.csv
```

## Sample Input File

Media.txt

```
NBEMMCMD, Version: 6.2.1
=====
Media GUID:                afds5a1b-fb65-4bfb-4f38-07f7ds418074
Media ID:                  101001
Partner:                  -
Media Type:               HCART
Volume Group:             Off_Site
Application:              Netbackup
Media Flags:              1
Description:              Scratch
Barcode:                  101001L5
Partner Barcode:         -----
Last Write Host:         NONE
Created:                  06/24/2018 16:11
Time Assigned:           -
First Mount:             07/05/2016 16:21
Last Mount:              05/09/2020 15:23
Volume Expiration:       -
Data Expiration:         -
Last Written:            06/01/2021 14:44
Last Read:               -
Robot Type:              NONE
Robot Control Host:     -
Robot Number:           -
Slot:                   -
Side/Face:              -
Cleanings Remaining:    -
Number of Mounts:       116
Maximum Mounts Allowed: 0
Media Status:           ACTIVE
Kilobytes:              0
Images:                 0
Valid Images:           0
Retention Period:       -
Number of Restores:     0
Optical Header Size Bytes: 0
```

```

Optical Sector Size Bytes: 0
Optical Partition Size Bytes: 0
Last Header Offset: 0
Adm Guid: 00000000-0000-0000-0000-000000000000
Rsm Guid: 00000000-0000-0000-0000-000000000000
Origin Host: NONE
Master Host: sac100.gazillabyte.com
Server Group: -
Upgrade Conflicts Flag:
Pool Number: 4
Volume Pool: Scratch
Previous Pool Name: GazillaByte-1
Vault Flags: -
Vault Container: -
Vault Name: GazillaByte_Vault_Eject
Vault Slot: 002
Session ID: 1322
Date Vaulted: 06/04/2021 18:05
Return Date: 06/04/2021 18:05
Media on Hold: 0

```

```

=====
Media GUID: afds5a1b-fb65-4bfb-4f38-07f7ds418074
Media ID: 101002
Partner: -
Media Type: HCART
Volume Group: Off_Site
Application: Netbackup
Media Flags: 1
Description: Scratch
Barcode: 101002L5
Partner Barcode: -----
Last Write Host: NONE
Created: 06/24/2018 16:11
Time Assigned: -
First Mount: 07/05/2016 16:21
Last Mount: 05/09/2020 15:23
Volume Expiration: -
Data Expiration: -
Last Written: 06/01/2021 14:44
Last Read: -
Robot Type: NONE
Robot Control Host: -
Robot Number: -
Slot: -
Side/Face: -
Cleanings Remaining: -
Number of Mounts: 116
Maximum Mounts Allowed: 0
Media Status: ACTIVE
Kilobytes: 0
Images: 0

```

```
Valid Images: 0
Retention Period: -
Number of Restores: 0
Optical Header Size Bytes: 0
Optical Sector Size Bytes: 0
Optical Partition Size Bytes: 0
Last Header Offset: 0
Adm Guid: 00000000-0000-0000-0000-000000000000
Rsm Guid: 00000000-0000-0000-0000-000000000000
Origin Host: NONE
Master Host: sac100.gazillabyte.com
Server Group: -
Upgrade Conflicts Flag:
Pool Number: 4
Volume Pool: Scratch
Previous Pool Name: GazillaByte-1
Vault Flags: -
Vault Container: -
Vault Name: GazillaByte_Vault_Eject
Vault Slot: 002
Session ID: 1322
Date Vaulted: 06/04/2021 18:05
Return Date: 06/04/2021 18:05
Media on Hold: 0
=====
```

# Sample Output File

## Changelog

Cannot load rss feed.

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

Permanent link: <https://rtfm.tapetrack.com/cli/tmss10page2csv?rev=1629256965>

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

