

# 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

```
Media GUID:          afds5a1b-fb65-4bfb-4f38-07f7ds418074
Media ID:            101001
Media Type:          HCART
Volume Group:        Off_Site
Description:         Scratch
Barcode:             101001L5
Created:             06/24/2018 16:11
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:        -
Number of Mounts:    116
Media Status:        ACTIVE
Retention Period:    -
Last Header Offset:  0
Origin Host:         NONE
Master Host:         sac100.gazillabyte.com
Pool Number:         4
Volume Pool:         Scratch
Previous Pool Name:  GazillaByte-1
Vault Name:          GazillaByte_Vault_Eject
Date Vaulted:        06/04/2021 18:05
Return Date:         06/04/2021 18:05
```

```
=====
Media GUID:          afds5a1b-fb65-4bfb-4f38-07f7ds418074
Media ID:            101002
Media Type:          HCART
Volume Group:        Off_Site
Description:         Scratch
Barcode:             101002L5
Created:             06/24/2018 16:11
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:          -
Number of Mounts:      116
Media Status:          ACTIVE
Retention Period:      -
Last Header Offset:    0
Origin Host:           NONE
Master Host:           sac100.gazillabyte.com
Pool Number:           4
Volume Pool:           Scratch
Previous Pool Name:    GazillaByte-1
Vault Name:            GazillaByte_Vault_Eject
Date Vaulted:          06/04/2021 18:05
Return Date:           06/04/2021 18:05
=====

```

### Sample Output File

media.csv

```

101001L5,Scratch,GazillaByte_Vault_Eject,-,ACTIVE,06/01/2021 14:44,-,-,
101002L5,Scratch,GazillaByte_Vault_Eject,-,ACTIVE,06/01/2021 14:44,-,-,

```

### Changelog

Cannot load rss feed.

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

Permanent link: <https://rtfm.tapetrack.com/cli/tmss10page2csv?rev=1629257426>

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