

# 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.

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