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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Permanent link:
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