

# TMSS10ExpireByDate

TMSS10ExpireByDate searches the [Volumes](#) and adds a Move Pending [Flag](#) (p) to all [Volumes](#) that match the [Volume](#) and Date Range filters.

## Synopsis

```
TMSS10ExpireByDate [-O Expiry Date Range Offset File] [-R Expiry Date Range]
[-S logonstring] [-V volumefilter] [-c Configuration File] [-f Force Expiry]
[-r Repository Filter] [-t Test Mode]
```

## Options

TMSS10ExpireByDate command options:

- -O Expiry date range offset file location
- -R Expiry date range
- -S Logon string argument sets the [Server Logon Information](#).
- -V [Volume Filter](#) which can be used to filter the traversal of [Customer](#), [Media](#), [Volume](#), [Repository](#) and [Flag](#) values.
- -c The config file argument specifies the path to the Batch Configuration File. The Batch Configuration File allows you to perform advanced traversal of [Customer](#), [Media](#) and [Volumes](#), perform advanced Barcode pre and post processing and route the program output to syslogd.
- -f Forces expiry
- -r Target [Repository](#)
- -t Test mode, **true** performs task without applying updates

## Notes

### Technical Support

The TapeTrack Software is commercially supported by a full time help desk staff.

If you are experiencing problems or want some advice on how to configure or use the product please see the [Accessing Technical Support](#) page

## Exit Status

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

## Environment

**TMSSSERVERPROXY** If defined the program will route all TapeTrack TCP/IP traffic through a HTTPS proxy. The value of the variable should be in the format user:password@host:port. To debug the proxy connection use variable **TMSSAPILOGDIR**.

**TMSSAPILOGDIR** If defined the program will write out a trace file to this directory.

**TMSSPWPATH** When no password value is passed in the logon string the program will look for the password in file C:/tapetrack/pw/batch, where user is the user value passed in the logonstring. If you wish to change this default path, you can set the path in **TMSSPWPATH**.

**TMSSNOMD5** If defined the program will not MD5 hash passwords before sending them to the TapeTrack Server. This is required when relying on [Windows Active Directory](#) authentication. It should be noted that although the password is not being hashed, it is still encrypted during transmission.

## Examples

### Command Line Syntax

```
<sxh plain;> TMSS10ExpireByDate -S username:-password@localhost -V "US01.*.*" -R "*-5:*" </sxh>
```

### Output

```
<sxh plain;> C:\WINDOWS\system32>TMSS10ExpireByDate -S username:-password@localhost -V
"US01.*.*" -R "*-5:*" ZBT001N-19:41:07 TMSS10ExpireByDate © GazillaByte 1998-2017
ZBT002N-19:41:07 Compiled Jul 28 2017 at 09:52:50 ZBT010I-19:41:07 This program adds a 'Move
Pending flag' to Volumes which have a 'Next Move Date' within the specified range ZBT006N-19:41:07
Running Under Windows 10 (build 15063 10.00) on platform x64 ZBT000N-19:41:07 Host is Little
Endian ZBT000N-19:41:07 Host is ASCII ZBT000N-19:41:07 Binary is 64 bit ZBT000N-19:41:07 Current
Working Directory is C:\WINDOWS\system32 ZBT004N-19:41:07 Today is Wednesday, September 20,
2017 ZBT005N-19:41:07 Running on GazillaByte ZBT006N-19:41:07 Process ID 20036
ZBT000N-19:41:07 Parsing and validating command arguments ZBT001N-19:41:07 Server Interpreted
as: Server(localhost) Port(5000) User(username) Password(**) ZBT000N-19:41:07 Explicit date range
requested as: *-5:* ZBT000N-19:41:07 Start date interpreted as: Friday, September 15, 2017
ZBT000N-19:41:07 End date interpreted as: Wednesday, September 20, 2017 ZBT000N-19:41:07
Days apart: 6 ZBT000N-19:41:07 Checking for Environment Variable 'ESPDATERANGEOFFSETFILE'
ZBT002N-19:41:07 Program Options: ZBT002N-19:41:07 (O) Expiry Date Range Offset File=
ZBT002N-19:41:07 (R) Expiry Date Range=*-5:* ZBT002N-19:41:07 (S) Server=<VALUE HIDDEN>
ZBT002N-19:41:07 (V) Volume Filter=US01.*.* ZBT002N-19:41:07 © Configuration File=
ZBT002N-19:41:07 (f) Force Expiry=false ZBT002N-19:41:07 ® Repository Filter=* ZBT002N-19:41:07
(t) Test Mode (no updates)=false ZBT000N-19:41:07 Arguments parsed and validated with 0 errors
ZBT000N-19:41:07 Checking for environment variable TMSSSERVERPROXY ZBT000N-19:41:07
Connection to server (127.0.0.1) successful ZBT000N-19:41:07 Logging on to TapeTrack Server
ZBT000N-19:41:07 Registering Client at MACID(00:8c:fa:8e:02:f5:00:00) Result(Request OK)
ZBT000N-19:41:07 Last Logon was at Wednesday, September 20, 2017 - 19:40:38 from 127.0.0.1
```

(Laptop\_Senior) ZBT000N-19:41:07 Welcome to Server: Production

System: TapeTrack

Report Description: Volume Expiry Report

Report Notes: Volumes expiring between 2017-09-15 and 2017-09-20  
Production Time: Wednesday, September 20, 2017 - 19:41:07 (AUS Eastern Standard Time)  
Report Width: 153 bytes

Seq. Customer Media Barcode Next Move Result ————  
————— ZBT001N-19:41:07 Volume filter interpreted as:  
Customer(US01) Media(\*) Volume(\*) Repository(\*) Flags() ZBT000N-19:41:07 Listing Customers  
ZBT000N-19:41:07 Customer List successful: Customers(7) Excluded(0) ZBT000N-19:41:07 Processing  
Customer: US01-New York Data Center (2287/730) ZBT000N-19:41:07 Listing Media  
ZBT000N-19:41:07 Media List successful: Media(3) Excluded(0) ZBT000N-19:41:07 Processing Media:  
359X-IBM 359x Cartridge ZBT000N-19:41:07 Listing Volumes ZBT000N-19:41:07 Volume List  
successful: Volumes(0) Excluded(2069) ZBT000N-19:41:07 Processing Media: CONT-Media Containers  
ZBT000N-19:41:07 Listing Volumes ZBT000N-19:41:07 Volume List successful: Volumes(0)  
Excluded(5) ZBT000N-19:41:07 Processing Media: LTO-LTO Cartridge ZBT000N-19:41:07 Listing  
Volumes ZBT000N-19:41:07 Volume List successful: Volumes(28) Excluded(185) ZBT000N-19:41:07  
Volume 000003L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 1 New York Data Center LTO Cartridge | US01.LTO.000003L6 |
| Tuesday, September 19, 2017          | Request OK        |

ZBT000N-19:41:07 Volume 000004L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 2 New York Data Center LTO Cartridge | US01.LTO.000004L6 |
| Tuesday, September 19, 2017          | Request OK        |

ZBT000N-19:41:07 Volume 000005L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 3 New York Data Center LTO Cartridge | US01.LTO.000005L6 |
| Tuesday, September 19, 2017          | Request OK        |

ZBT000N-19:41:08 Volume 000006L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 4 New York Data Center LTO Cartridge | US01.LTO.000006L6 |
| Tuesday, September 19, 2017          | Request OK        |

ZBT000N-19:41:08 Volume 000007L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 5 New York Data Center LTO Cartridge | US01.LTO.000007L6 |
| Tuesday, September 19, 2017          | Request OK        |

ZBT000N-19:41:08 Volume 000008L6 has Move Date of Tuesday, September 19, 2017

|                                      |                   |
|--------------------------------------|-------------------|
| 6 New York Data Center LTO Cartridge | US01.LTO.000008L6 |
|--------------------------------------|-------------------|

Tuesday, September 19, 2017

Request OK

ZBT000N-19:41:08 Volume 000009L6 has Move Date of Tuesday, September 19, 2017

7 New York Data Center LT0 Cartridge

US01.LT0.000009L6

Tuesday, September 19, 2017

Request OK

ZBT000N-19:41:08 Volume 000010L6 has Move Date of Tuesday, September 19, 2017

8 New York Data Center LT0 Cartridge

US01.LT0.000010L6

Tuesday, September 19, 2017

Request OK

ZBT000N-19:41:08 Volume 000011L6 has Move Date of Tuesday, September 19, 2017

9 New York Data Center LT0 Cartridge

US01.LT0.000011L6

Tuesday, September 19, 2017

Request OK

ZBT000N-19:41:08 Volume 000012L6 has Move Date of Tuesday, September 19, 2017

10 New York Data Center LT0 Cartridge

US01.LT0.000012L6

Tuesday, September 19, 2017

Request OK

ZBT000N-19:41:08 Volume AI0003 has Move Date of Friday, January 01, 2038 ZBT000N-19:41:08  
Volume AI0004 has Move Date of Friday, January 01, 2038 — — — — —  
————— ZBT000N-19:41:08 Closing  
connection to TapeTrack Server ZBT000N-19:41:08 Session Statistics: ZBT000N-19:41:08 Seconds  
Connected: 1 ZBT000N-19:41:08 Queries Completed: 34 ZBT000N-19:41:08 Bytes Sent: 3,544  
ZBT000N-19:41:08 Bytes Received: 5,144 ZBT900N-19:41:08 Program Complete ZBT901N-19:41:08  
Elapsed time 0 minutes and 1 seconds ZBT991N-19:41:08 CRC values for this session: 0xe7588cf9  
(0x281f0d58) ZBT992N-19:41:08 Number of records written: 85 ZBT993N-19:41:08 Number of bytes  
written: 5,258 ZBT999N-19:41:08 Program ended </sxh>

# Changelog

Cannot load rss feed.

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