TMSS10ModifyFlags

TMSS10ModifyFlags adds and removes editable Flags through the Command Line interface.

Synopsis

```
TMSS10ModifyFlags [-F new flags] [-S logon string] [-V volume filter] [-c configuration file]
```

Options

- `-F` Adds or removes Flags from Volumes.
- `-S` The 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 program output to syslogd.

If an argument value starts with the value `FI:`, the value for that attribute will be read from the file name specified immediately after it. For example, if a file named ACME_volumes has the content `ACME_*.*`, specifying `FI:/etc/ACME_volumes` will have the same effect as `-V ACME.*.*`. Using `FI:` to refer to a file for an attribute value works for all attributes.

If the pattern being matched starts with *LIST: then rather than matching the literal value, each record in the file specified as *LIST:filename will be tested. If one matches the match will succeed.

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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 Statuses

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

Files

stdout: Output Reports.
stderr: Diagnostic messages.

Example

Command line syntax

```
TMSS10ModifyFlags -S user:-password@server -V "*US04.LTO.*@OFFS" -F "E"
```

Output

```
            System: TapeTrack
Report Description: Flag Modification Report
   Production Time: Friday, April 20, 2018 - 09:43:19 (AUS Eastern Standard
Time)
      Report Width: 156 bytes

 Seq.   Barcode              Old Flags                         New Flags
Message
 ------ -------------------- --------------------------------- --------------
------------------ --------------
      1 US04.LTO.000005L6    CnNOtZ                            CEnNOtZ
Request OK
      2 US04.LTO.000006L5    CnNOt                             CEnNOt
Request OK
      3 US04.LTO.000006L6    CnNOt                             CEnNOt
Request OK
      4 US04.LTO.000007L5    CnNOt                             CEnNOt
Request OK
      5 US04.LTO.000007L6    CMnNt                             CEMnNt
Request OK
      6 US04.LTO.000008L5    CMnNt                             CEMnNt
Request OK
      7 US04.LTO.000009L5    CnNOt                             CEnNOt
Request OK
      8 US04.LTO.000009L6    CnNOt                             CEnNOt
Request OK
 ------ -------------------- --------------------------------- --------------
------------------ --------------
```

Example



Use Flag values to add to Volumes (eg. E)
Prefix Flag values with **!** to remove from Volumes (eg. !E)

To set the E (Encrypted) Flag on all LTO tapes:

```
TMSS10ModifyFlags -S tapemaster:-password@localhost -F "E" -V "*.LTO.*"
```

Removing the W (Warning) Flag from all Volumes in Customer-ID 1001.

```
TMSS10ModifyFlags -S tapemaster:-password@localhost -F "!W" -V "1001.*.*"
```

Changelog

TMSS10ModifyFlags Changelog

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

Permanent link:
https://rtfm.tapetrack.com/cli/tmss10modifyflags?rev=1626753020

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