TMSS10MoveScratch

Synopsis

```
TMSS10MoveScratch [-C scratch capacity] [-R target repository] [-S logon string] [-V volume filter] [-a skip move] [-b skip scratch] [-c config file] [-m scratch maximum]
```

Description

Resets the scratch flag of each Volume and move scratch Volumes to another Repository.

TMSSlOMoveScratch is used to manage Scratch Volumes, it performs 3 functions: 1. Moves all Volumes with a Scratch Flag to the Repository specified in the -R argument. 2. Sets the Scratch Flag for all Volumes. 3. Lists all Volumes with a Scratch Flag.

This command is particularly helpful for platforms such as Tivoli Storage Manager® which deletes scratch tapes from its Volume Table, as you can schedule the command to run once per week to reset all Volumes to Scratch, then remove the Scratch Flag using TMSSlOSync during the week. Then when the program is run subsequently the next week, it will move each Volume that still has the Scratch Flag set to a new Repository.



Please note that when miming TMSSlOMoveScratch with the -R argument set you must be sure that the process that sets the Scratch Flag to false has run. In the event that this is multiple processes (where you have multiple backup catalogs) you must be sure that all processes would have run. In the event that not all Scratch Flags that should have been removed have not been removed it is possible that non-Scratch tapes will be moved.

Options

- -C Scratch capacity (default = 1000)
- -R Target repository
- -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.
- -a Skip move step (default = false)
- -b Skip scratch step (default = false)
- -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. Configuration File capabilities vary from program to program but the syntax remains the same. In the event that logic is not supported it will simply be ignored.

- `-m` Scratch maximum (default = 1000000)

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.
stdin: Program input.

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