TMSS10LibraryHealth

TMSS10Libraryhealth produces a report on each Customers Media Health status.

Synopsis

```
TMSS10LibraryHealth [-S logon string] [-V volume filter] [-i ignore no library health option]
```

Options

- `-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.
- `-i` Ignore the **no library health** option.

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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Notes

The `No Library Health` can be set on the Media Properties `Options Tab`.

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.

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.

Files

stdout: Output Reports.
stderr: Diagnostic messages.
stdin: Program input.

Example

Command Line Syntax

```
tmss10libraryhealth -S user:-password@server -V "US02.*.*"
```

Output

```
            System: TapeTrack
Report Description: Library Health Report
      Report Notes: Customer(Los Angeles Data Center)

      Report Width: 63 bytes

Media                Health Status
-------------------- ----------------------------------------
LTO Cartridge        Not ideal

                     Reason                            Penalty
                     --------------------------------- -------
                     No Sync                               -30
                     No DR Strategies for 4 days           -10
                     No Offsite activity for 4 days        -10
```

```
                      Volume-ID  Current     Target   Last-Scanned Overdue
Audit Warning   Audit Date
                      ---------- ----------- -------- ------------ ------- -
------ ------- ----------
```

Changelog

Cannot load rss feed.

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

Permanent link:
https://docs.tapetrack.com/cli/tmss10libraryhealth?rev=1737497272

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