# TMSS10LibraryHealth

## Synopsis

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

## Description

TMSS10Libraryhealth produces a report on each Customers Media Health status.

## 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.

## 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

<sxh plain;> tmss10libraryhealth -S user:-password@server -V “US02.*.*” </sxh>

### Output

<sxh plain;>

```
           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
                    ---------- ----------- -------- ------------ ------- ---
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```

</sxh>

## Changelog

Cannot load rss feed.

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

Permanent link:
**https://docs.tapetrack.com/cli/tmss10libraryhealth?rev=1578360263**

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