

# 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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[include page](#)

## 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

**TMSSERVERPROXY** 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.

**TMSSPPWPATH** 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 TMSSPPWPATH.

**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
-----
LT0 Cartridge  Not ideal

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

Audit Warning	Audit Date	Volume-ID	Current	Target	Last-Scanned	Overdue
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## Changelog

Cannot load rss feed.

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

Permanent link:  
<https://rtfm.tapetrack.com/cli/tmss10libraryhealth?rev=1626911324>

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