

TMSSCMDSTRING

The [Environmental Variable](#) TMSSCMDSTRING changes the behavior of [Command Line Programs](#) to take the value set in TMSSCMDSTRING and write that string, along with the variables to stdout.

This allows you to write commands automatically using the value TMSSCMDSTRING along with the values contained in the output from the [Command Line Programs](#).

Example

Using TMSS10MoveList output as an example, the standard output displays Volume-ID, Current and Target location as well as move times and attributes.

```

                System: TapeTrack
                Report ID: 102
Report Description: Moving Volumes List
                Report Notes: Customer(New York Data Center) Media Type()
                Production Time: Monday, April 20, 2020 - 12:35:59 (AUS Eastern Standard
Time)
                Report Width: 176 bytes

Seq.   Barcode           Current Location           Target Location
Move   Time              Time                      Container                 Attribute
-----
-----
                1 US01.LT0.210498JA   OFFS [28]                Library
2020-04-20 09:49          H2:46:48
                2 US01.LT0.210701JA   OFFS [37]                Library
2020-04-20 09:49          H2:46:48
                3 US01.LT0.210959JA   OFFS [43]                Library
2020-04-20 09:49          H2:46:48
                4 US01.LT0.211049JA   OFFS [46]                Library
2020-04-20 09:49          H2:46:48
-----
-----
                System: TapeTrack
                Report ID: 103
Report Description: Movement Directions Report
                Report Notes: Customer(New York Data Center) Media Type()
                Production Time: Monday, April 20, 2020 - 12:35:59 (AUS Eastern Standard
Time)

```

Report Width: 54 bytes

Current Repository	Target Repository	Total
-----	-----	-----
ID(OFFS)	Library	4
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When the Variable TMSSCMDSTRING is set before the execution of the Command Line program (in this example TMSS10MoveList) it modifies the output from the standard report, to that of a custom string that can include output variables.

Setting TMSSCMDSTRING to an ejection script for a TSM instance, listing all Volume-ID's that need to be ejected for processing and transport to the Vault.

```
set TMSSCMDSTRING=checkout libvol DC1_LIB0 $volume-id checklabel=yes  
remove=yes
```

[environmental variables](#), [reports](#), [update doco](#)

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

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