2025/12/01 08:50 1/5 TMSS10Mirror

TMSS10Mirror

TMSS10Mirror will replicate location information from one TapeTrack Server to another.

Synopsis

TMSS10Mirror [-P phases] [-S logon string] [-c configuration file]

Options

- P Phases to execute.
- -S The Logon string argument sets the Server Logon Information.
- -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.

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.

2021/06/16 02:14 · Scott Cunliffe include page

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

Last update: 2025/01/21 22:07

Files

stdout: Output Reports. **stderr:** Diagnostic messages.

stdin: Program input.

Example

Config File

mirror.cfg contains the IP address of the mirror server as well as the user/password to login in.

```
traversal =
   customer =
      {
         id = "*";
         media =
             {
                 id = "*";
                 remote =
                     address="mirror_server.tapetrack.com";
                     userid="mirror user";
                     password="mirror_password";
                 };
              }
         );
      }
   );
};
```

Command line syntax

```
TMSS10Mirror -S user:-password@server -c "C:\Program
Files\TapeTrack\TapeTrack Framework Server\etc\mirror.cfg"
```

Output

https://rtfm.tapetrack.com/ Printed on 2025/12/01 08:50

Mirror Report (Detail)

C	- '				
System: TapeT					
Report Description: Mirror Report (Detail)					
Report Notes: Local Customer(Nashville Data Center) Media(LTO					
Cartridge)					
Production Time: Thurs	sday, April 19, 2018	3 - 11:26:51 (AUS Eastern			
Standard Time)					
Report Width: 163 bytes					
'					
Seq. Step Volume-ID Re	emote-TD	Notes			
Source User-ID Source Da					
Source oser in Source be					
		Local server set to 127.0.0.1			
		Remote server set to			
192.168.0.177					
1 1 000017L5 US	S04.LT0.000017L5	New Volume added to Remote			
Server		doco			
2018-04-19 11:30:50					
2 1 000018L5 US	S04.LT0.000018L5	New Volume added to Remote			
Server		doco			
2018-04-19 11:30:50					
3 3 000001L5 US	S04.LT0.000001L5	Target Repository updated from			
LIBR to OFFS		doco			
2018-04-19 11:25:50					
	S04.LT0.000002L5	Target Repository updated from			
LIBR to OFFS	3011210100000223	doco			
2018-04-19 11:25:50		4000			
	S04.LT0.000003L5	Target Repository updated from			
LIBR to OFFS	304.E10.000003E3				
2018-04-19 11:25:50	CO4 LTO 00000716	Tamest Danceitamy undeted from			
	S04.LT0.000007L6	Target Repository updated from			
OFFS to LIBR		doco			
2018-04-19 11:26:19					
	S04.LT0.000008L5	Target Repository updated from			
OFFS to LIBR		doco			
2018-04-19 11:26:19					
8 3 000008L6 US	504.LT0.000008L6	Target Repository updated from			
OFFS to LIBR		doco			
2018-04-19 11:26:19					
9 4 000004L5 US	S04.LT0.000004L5	Remote Scanned Repository			
updated to LIBR		doco			
2018-04-19 11:29:02					
	S04.LT0.000004L6	Remote Scanned Repository			
updated to LIBR		doco			
2018-04-19 11:29:02		40.00			
	S04.LT0.000005L5	Remote Scanned Repository			
11 + 000003L3 03	JO TIETO TO TO TO TO TE	Nemote Seamled Nepository			

updated to 2018-04-19			doco	
12 updated to	4 000009L5	US04.LT0.000009L5	Remote Scanned Reposi doco	tory
2018-04-19		US04.LT0.000009L6	Remote Scanned Reposi	torv
updated to	0FFS	0304.210.00000920	doco	COTY
2018-04-19 14 updated to 2018-04-19	5 000008L6 LIBR	US04.LT0.000008L6	Local Scanned Repoisi doco	tory
2010-04-19				

Mirror Report (Extract)

```
System: TapeTrack
Report Description: Mirror Report (Extract)
   Production Time: Thursday, April 19, 2018 - 11:26:51 (AUS Eastern
Standard Time)
       Report Width: 122 bytes
Phase
Executed
          Elapsed
                      Updates Errors
Phase 1: Adding missing Volumes to remote server (Local to Remote)
Run
                   S0
                             2
Phase 2: Adding missing Volumes to local server (Remote to Local)
                   S0
Phase 3: Synchronizing Target Repositories (Local to Remote)
Run
                   S0
                             6
Phase 4: Synchronizing Scanned Repositories (Local to Remote)
Run
                   S0
Phase 5: Synchronizing Scanned Repositories (Remote to Local)
```

Changelog

Cannot load rss feed.

https://rtfm.tapetrack.com/ Printed on 2025/12/01 08:50

From:

https://rtfm.tapetrack.com/ - TapeTrack Documentation

Permanent link:

https://rtfm.tapetrack.com/cli/tmss10mirror?rev=1623812207

Last update: 2025/01/21 22:07

