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# **TMSS10Mirror**

## **Synopsis**

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

# **Description**

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

## **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.

### **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**

#### **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**

**Mirror Report (Detail)** 

```
System: TapeTrack
Report Description: Mirror Report (Detail)
Report Notes: Local Customer(Nashville Data Center) Media(LTO Cartridge)
Production Time: Thursday, April 19, 2018 - 11:26:51 (AUS Eastern
```

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Standard Time) Report Width: 163 bytes			
Seq. Step Volume-ID Ro Source User-ID Source Do		Notes	
192.168.0.177		Local server set to 127.0.0.1 Remote server set to	
	S04.LT0.000017L5	New Volume added to Remote doco	
	S04.LT0.000018L5	New Volume added to Remote	
Server 2018-04-19 11:30:50		doco	
LIBR to OFFS	S04.LT0.000001L5	Target Repository updated from doco	
	S04.LT0.000002L5	Target Repository updated from	
LIBR to OFFS 2018-04-19 11:25:50		doco	
	S04.LT0.000003L5	Target Repository updated from doco	
2018-04-19 11:25:50 6 3 000007L6 U	S04.LT0.000007L6	Target Denository undated from	
OFFS to LIBR	304.210.00000720	Target Repository updated from doco	
2018-04-19 11:26:19 7 3 000008L5 U	S04.LT0.000008L5	Target Repository updated from	
OFFS to LIBR 2018-04-19 11:26:19		doco	
	S04.LT0.000008L6	Target Repository updated from doco	
2018-04-19 11:26:19			
updated to LIBR	S04.LT0.000004L5	Remote Scanned Repoisitory doco	
2018-04-19 11:29:02 10 4 000004L6 Usupdated to LIBR	S04.LT0.000004L6	Remote Scanned Repoisitory doco	
2018-04-19 11:29:02			
updated to LIBR	S04.LT0.000005L5	Remote Scanned Repoisitory doco	
2018-04-19 11:29:02 12  4 000009L5 Usupdated to OFFS	S04.LT0.000009L5	Remote Scanned Repoisitory doco	
2018-04-19 11:28:21			
updated to OFFS	S04.LT0.000009L6	Remote Scanned Repoisitory doco	
2018-04-19 11:28:21 14 5 000008L6 U	S04.LT0.000008L6	Local Scanned Repoisitory	

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updated to LIBR	doco
2018-04-19 11:28:21	

#### 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)
Phase 3: Synchronizing Target Repositories (Local to Remote)
                  S0
Run
Phase 4: Synchronizing Scanned Repositories (Local to Remote)
                   S0
Phase 5: Synchronizing Scanned Repositories (Remote to Local)
```

# **Changelog**

Cannot load rss feed.

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