

Reloading the database

You may wish to reload the TapeTrack Database for the following reasons:

1. You have loaded a lot of randomly organized data and the database pages have become unbalanced.
2. You have deleted a lot of data and the database contains a lot of slack space.
3. You have lost the database log files or the database has become inconsistent with the database log files.

Reload procedure

1. Notify your users that the TapeTrack System will be unavailable.
2. [Stop the TapeTrack Service](#).
3. [Backup the TapeTrack database files](#).
4. Open a command prompt as Administrator.
5. Change directory to the TapeTrack Database file (you can use variable `TMSS10DB`).
6. Run the command `TMSS10Server` with the `-L` argument.
7. Check the output to ensure each of the steps ended with a zero return code.
8. [Start the TapeTrack Service](#).

```
C:\>cd %TMSS10DB%
```

```
C:\Program Files\TapeTrack\TapeTrack Framework Server\var\db>TMSS10Server -L
Reloading Database files
```

```
Testing for existence of db_dump
```

```
Berkeley DB 5.3.28: (September 9, 2013)
```

```
Testing for existence of db_load
```

```
Berkeley DB 5.3.28: (September 9, 2013)
```

System: TapeTrack

Report Description: Reload Report

Production Time: Tuesday, June 06, 2017 - 15:45:41 (Mountain Daylight Time)

Report Width: 77 bytes

Database File	db_dump	rename	db_load
-----	-----	-----	-----
TMSS10.ip-connect	0	0	0
TMSS10.heartbeat	0	0	0
TMSS10.dictionary	0	0	0
TMSS10.dictionary-data	0	0	0
TMSS10.message	0	0	0
TMSS10.message-response	0	0	0
TMSS10.message-response-user	0	0	0
TMSS10.journal	0	0	0
TMSS10.journal-date	0	0	0
TMSS10.client	0	0	0

TMSS10.client-pool	0	0	0
TMSS10.options	0	0	0
TMSS10.emailspool	0	0	0
TMSS10.container	0	0	0
TMSS10.barcode	0	0	0
TMSS10.password	0	0	0
TMSS10.stock	0	0	0
TMSS10.stock-id	0	0	0
TMSS10.customer	0	0	0
TMSS10.customer-libraryhealth-totals	0	0	0
TMSS10.user	0	0	0
TMSS10.user-email	0	0	0
TMSS10.group	0	0	0
TMSS10.zone	0	0	0
TMSS10.favorite	0	0	0
TMSS10.notes	0	0	0
TMSS10.attributes	0	0	0
TMSS10.attributetype	0	0	0
TMSS10.attribute-history	0	0	0
TMSS10.file	0	0	0
TMSS10.file-data	0	0	0
TMSS10.file-generation	0	0	0
TMSS10.dr-strategy	0	0	0
TMSS10.dr-strategy-item	0	0	0
TMSS10.catalog	0	0	0
TMSS10.catalog-id	0	0	0
TMSS10.catalog-extent	0	0	0
TMSS10.catalog-extent-time	0	0	0
TMSS10.media	0	0	0
TMSS10.certificate	0	0	0
TMSS10.simplemanagement	0	0	0
TMSS10.consignment	0	0	0
TMSS10.datacluster	0	0	0
TMSS10.dataset	0	0	0
TMSS10.repository	0	0	0
TMSS10.repository-move-totals	0	0	0
TMSS10.media-totals	0	0	0
TMSS10.volume	0	0	0
TMSS10.volume-offsitetime	0	0	0
TMSS10.volume-synctime	0	0	0
TMSS10.volume-container	0	0	0
TMSS10.volume-dup-global	0	0	0
TMSS10.volume-dup-customer	0	0	0
TMSS10.volume-cmserial	0	0	0
TMSS10.volume-status	0	0	0
TMSS10.volume-customer	0	0	0
TMSS10.volume-media	0	0	0
TMSS10.volume-relaxed	0	0	0
TMSS10.volume-repository	0	0	0
TMSS10.volume-repository-incoming	0	0	0
TMSS10.volume-repository-slot	0	0	0

TMSS10.volume-repository-scratch	0	0	0
TMSS10.usage	0	0	0
TMSS10.usage-drive	0	0	0
TMSS10.volume-container-tag	0	0	0
TMSS10.history	0	0	0
TMSS10.history-archive	0	0	0

C:\Program Files\TapeTrack\TapeTrack Framework Server\var\db>			

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

Permanent link:

<https://docs.tapetrack.com/server/reload?rev=1496785933>

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