

# 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 existance of db_dump
Berkeley DB 5.3.28: (September 9, 2013)
Testing for existance 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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Permanent link:  
<https://rtfm.tapetrack.com/server/reload?rev=1496785952>

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