# Command Line Utilities

The TapeTrack Command Line Utilities provide a large range or automation and reporting functionality and have been ported to the following platforms:

1. AIX
2. HPUX
3. IBMi
4. Linux (Intel and ARM)
5. Solaris (SPARC and Intel)
6. Windows
7. zOS



While most utilities are available for Linux and Windows, other platforms only support a subset of the full command suite.

## Automation Utilities

| Command | Description |
|---|---|
| TMSS10AssignContainer | Assigns volumes to container/s. |
| TMSS10BatchLoader | Creates Customer, Media and Repositories from a configuration file |
| TMSS10BillingMergeElements | Merges TapeTrack billing file elements. |
| TMSS10Catalog_NBU | Creates Catalog entries from NetBackup output. |
| TMSS10Catalog_Networker | Creates Catalog entries from Networker output. |
| TMSS10Confirm | Confirms selected tapes that are in a move status. |
| TMSS10Custom_BillByAge | Produces TapeTrack Billing XML records based on the length of time a Volume has been in a Repository. |
| TMSS10ExpireByDate | Adds a 'Move Pending flag' to Volumes within the specified 'Next Move Date' range . |
| TMSS10ExpireDRStrategies | Deletes all expired Disaster Recovery Strategies. |
| TMSS10ExpireFiles | Deletes all expired files that have been uploaded to the TapeTrack Server. |
| TMSS10ExportFile | Extracts TapeTrack data so that it can be reloaded to another TapeTrack Server. |
| TMSS10LibraryManager | Synchronizes one TapeTrack Server with another. |
| TMSS10MergeXML | Merges XML files at specified nodes. |
| TMSS10Mirror | Replicates location information from one TapeTrack server to another. |
| TMSS10ModifyFlags | Sets or unsets volume flags. |
| TMSS10MoveLocation | Moves volumes from one repository to another. |
| TMSS10MovePending | Add a P flag to volumes with an expired next move date. |
| TMSS10Reconcile | Performs a batch Reconciliation on a Repository. |
| TMSS10Resolve | Resolves environmental variables in an input file. |
| TMSS10SCSI2ScanFile | Creates a Scan-File from the current inventory of SCSI attached Media Changer. |
| TMSS10SlotAllocation | Allocate slots to volumes that are un-slotted. |

| Command | Description |
|---|---|
| TMSS10UploadFile | Upload a file to the TapeTrack Server. |
| TMSS10ValidateBarCode | Validate barcode formats. |
| TMSS10VolumeDelete | Rename a volume or list of volumes. |
| TMSS10VolumeRename | Rename a volume or list of volumes. |

# Reporting Utilities

| Command | Description |
|---|---|
| TMSS10Inventory | Produces a report listing all of the selected volumes. |
| TMSS10LibraryHealth | Produces a report listing current health of selected customers. |
| TMSS10ListClients | Produces a list of all TapeTrack Software that has connected to the TapeTrack Server. |
| TMSS10ListConsignments | Produces a list of TapeTrack Consignments. |
| TMSS10ListDRStrategies | Produces a list of DR Strategies. |
| TMSS10ListHistory | Produces a list of volume history records. |
| TMSS10ListMoveHistory | Produces a list of the movement history of each volume. |
| TMSS10ListOutages | Produces a list of TapeTrack Server downtime. |
| TMSS10ListRepositories | Produces a list of the current status of each repository. |
| TMSS10ListStorageHistory | Produces a list of storage history between specified date range. |
| TMSS10ListUsage | Produces a report on volume health. |
| TMSS10LogStatsProcess | Processes TapeTrack statistics file applying calculations and report in XML format. |
| TMSS10MoveDateList | Produce a list of volumes set to move on each given date. |
| TMSS10MoveList | Produce a report listing all of the volumes that are in a move status. |
| TMSS10ZoneList | Produce a report listing Zones and volumes assigned to those Zones. |

# Housekeeping Utilities

| Command | Description |
|---|---|
| TMSS10PasswordResetDB | Reset a TapeTrack password by zapping the TapeTrack User Database. |

# Sync Utilities

Sync utilities are installed with TapeTrack Sync

| Command | |
|---|---|
| TMSS10CSV2Fixed | Converts a csv file to fixed width text file |
| TMSS10DownloadFile | Downloads a file from the TapeTrack Server |
| TMSS10DRP_BRMS | Extracts critical Volume information from a BRMS Disaster Recovery Plan File |
| TMSS10DRP_TSM | Extracts critical Volume information from a TSM Disaster Recovery Plan File |
| TMSS10DRStrategy | Creates a TapeTrack Disaster Recovery Strategy |
| TMSS10MoveScratch | Resets the scratch flag of each Volume and move scratch Volumes to another Repository |
| TMSS10Page2CSV | Converts a report in Page Format to a CSV File |
| TMSSBatch | Construct and execute a batch file with specified input |

| Command | |
|---|---|
| TMSS10SingleSpace | Convert a file of words into a file delimited by a single delimiter. |
| TMSS10Sync | Synchronize data from a file or ODBC source to a TapeTrack Server. |

## SecureSync Utilities

| | |
|---|---|
| TMSS10IRM_Export | Reads in an Iron Mountain inventory file and creates a TapeTrack import file |
| TMSS10IRM_FTP | FTP's an Iron Mountain transmission file |
| TMSS10SFTP | SFTP's an Iron Mountain transmission file |
| TMSS10IRM_Reconcile | Processes an Iron Mountain inventory file and produces a TapeTrack Scan File for reconciliation |
| TMSS10IRM_Send | Produces an Iron Mountain format picking and distribution file |
| TMSS10IRM_Sync | Keeps the TapeTrack Server synchronized with an Iron Mountain inventory file |
| TMSS10Reconcile | Performs a batch Reconciliation on a Repository. |

## Server Utilities

| | |
|---|---|
| TMSS10LogStatsPrintDB | Prints the contents of the Journal database |
| TMSS10ImportFileDB | Program will load TapeTrack data produced by TMSS10ExportFile |
| TMSS10ListCatalogDB | Program will list Catalog entries directly from the TapeTrack Database |
| TMSS10LogStatsExtractDB | Program will create an Extract file for each Customer from the Journal database |
| TMSS10PasswordResetDB | Program will reset the password of a User |
| TMSS10ProcessMailDB | Program will send emails to all TapeTrack Users with queued messages |

## Desktop Software Utilities

| Command | Description |
|---|---|
| TMSS10Ping | Test the connection to a TapeTrack Framework Server. |

## Command Line Utility Use Examples

Command line examples

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

Permanent link:
**https://rtfm.tapetrack.com/cli/introduction?rev=1563493391**

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