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Data Extraction From Source

Data is extracted from your backup software and saved into a Sync source file. The Sync source file is then read into the synchronization process using a definition file to translate the information to TapeTrack formatting.

Extracting Information

The source file information extract will vary depending on your backup software.

Data Extraction From TSM

Using the Tivoli Storage Manager administrative tool dsmadmc, the Volume data needs to be extracted from both the DRM and Volume tables and exported into csv file format.

To get a report that is suitable for the TapeTrack Sync command, the following minimum arguments should be used:

From the DRM table:

From the DRM table, select the fields:

- volume name: Used to determine the Volume-ID in TapeTrack.
- state: Used to determine the location the Volume should be.
- stgpool name: Used to set the Volume Description.

```
dsmadmc -dataonly=yes -id=userid -pa=password -
tcpserveraddress=tsm01.gazillabyte.local \
        -displaymode=table -outfile=TSM-DRM.csv -commadelimited "select
volume_name,state,stgpool_name from drmedia"
```

From the Volume table:

From the Volume table, select the fields:

- volume name: Used to determine the Volume-ID in TapeTrack
- location: Used to determine the location the Volume is.
- stgpool_name: Used to set the Volume Description.

```
dsmadmc -dataonly=yes -id=userid -pa=password -
```

tcpserveraddress=tsm01.gazillabyte.local \
 -displaymode=table -outfile=TSM-VOL.csv -commadelimited "select
volume name,location,stgpool name from volumes"

From:

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

Permanent link:

https://rtfm.tapetrack.com/sync/data_extraction?rev=1622604785





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