

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 Data Protector

The `omnirpt` command is available on systems with the Data Protector User Interface component installed

Use the `omnirpt` command to extract data to a text file using:

Output from `omnirpt`, while tab delimited, can produce offset columns depending on string lengths. To ensure the column offsets are consistent the output is passed through `TMSS10CSV2Fixed` producing a fixed length text file.

Further details on the conversion process can be viewed at [Data Protector Cookbook](#)

Data Extraction From Netbackup Vault

Using the administrative tool `vmquery`, the Volume data can be extracted into a text file.

The text file is then converted to a CSV file to properly format the data, along with the dates, to allow correct loading into the Sync, using the command line program `TMSS10SingleSpace`.

Full definition and implementation example for extraction of data and synchronization with Netbackup is at [NetBackup Sync Cookbook](#)

Data Extraction From Networker

Using the administrative tool `mminfo`, the Volume data needs to be extracted from the Networker save sets and exported into CSV file format.

Full definition and implementation example for extraction of data and synchronization with Networker is at [NetWorker Sync Cookbook](#)

Data Extraction From TSM

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

Full definition and implementation example for extraction of data and synchronization with TSM is at [Tivoli Storage Manager Sync Cookbook](#).

Data Extraction For VEEAM

VEEAM differs from other backup software in that a direct ODBC connection is made using the definition file rather than extracting the data to file and then using a definition file to read it.

Full definition and implementation example for extraction of data and synchronization with VEEAM is at [VEEAM Sync Cookbook](#).

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