

# Sync Definition Files

Sync definition files, have a file suffix of `.ttidef` and can be edited using a plain text editor such as Notepad or `vi`.

The purpose of a definition file is to provide the translations to TapeTrack on how to extract the required information from the source file, including location and format of the data.

All TapeTrack command line programs, including Sync, will look for a definition file named `default.ttidef` in the directory they are executed in unless the name and location of the definition file is named in the program call.

## Creating A Definition File

Using a text file editor create a file, using a descriptive name, with a suffix `.ttidef` (eg `customer_ACME.ttidef`).



In Windows install, save this file to the `TapeTrack\TapeTrack Sync\etc` directory. You will also notice a sample `ttidef` file here that was created when Sync was installed.

## Adding Definition Statements

The definition statements required vary on the format of the source file, what information is required for extraction and translations needed on the extracted data.

### CSV Source File

sample CSV file: `CSV_soruca.csv`

```
volume,barcode, family, type, location, pool  
000000L6,000000L6,tape,LTO,Offsite,weekly_full
```

```
000001L6,000001L6,tape,LT0,Offsite,weekly_full  
000002L6,000002L6,tape,LT0,Offsite,weekly_full  
000003L6,000003L6,tape,LT0,Offsite,weekly_full  
000004L6,000004L6,tape,LT0,Offsite,weekly_full  
000005L6,000005L6,tape,LT0,Offsite,weekly_full  
000006L6,000006L6,tape,LT0,Offsite,weekly_full  
000007L6,000007L6,tape,LT0,Offsite,weekly_full
```

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