

# ***Generating file lists via command line***

***Stefan Fischer, Tübingen Structural Microscopy Core Facility (TSM)***

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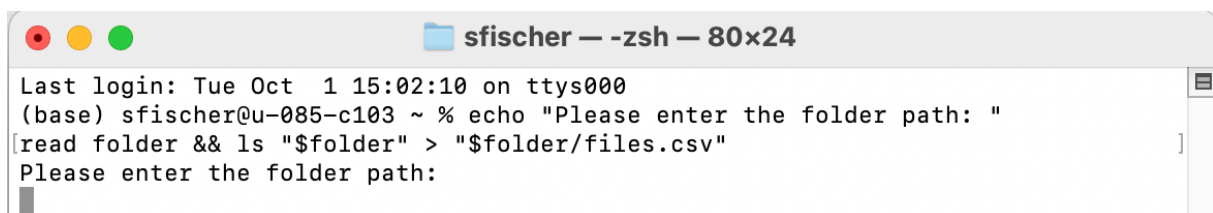
## **Generating file lists from folders via the command line**

Please use the corresponding script for your operating system, as the syntax is different. The scripts only consider the top level of the folders. Subfolders are listed but not the files they contain.

### **Mac:**

Open the terminal and copy the following script to it and hit return:

```
echo "Please enter the folder path: "  
read folder && ls "$folder" | grep -v "files.csv" > "$folder/files.csv"
```



The screenshot shows a terminal window titled "sfischer — zsh — 80x24". The terminal output is as follows:

```
Last login: Tue Oct 1 15:02:10 on ttys000  
(base) sfischer@u-085-c103 ~ % echo "Please enter the folder path: "  
[read folder && ls "$folder" > "$folder/files.csv"  
Please enter the folder path:  
█
```

Then drag and drop the folder (containing the files that should be listed in a csv file) onto the terminal and press enter. Now an additional csv file can be found in the folder, containing the list of the file names.

If you would like to store the data as tsv instead of csv, replace the file extensions correspondingly in the script.

### **PC:**

Open the Command Prompt and follow the same procedure as for the Mac, but use the following script:

```
set /p folder="Please enter the folder path: " && if exist "%folder%" (dir /b "%folder%" |  
find /v "files.csv" > "%folder%\files.csv") else (echo Folder not found!)
```