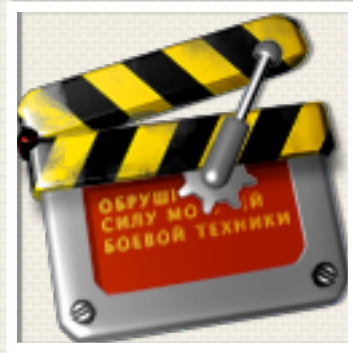


# IDIOTS GUIDE TO JAMSYNC

## WHAT IS JAMSYNC?



### REQUIREMENTS:

A MAC

OS X 10.6

Quicktime 7

AVID Codecs for DNxHD Output

Apple ProRes Codecs to Decode ProRes444

**JamSync** is a way to have video files with no sound (but timecode) and separate recorded sound (as broadcast .wav files with matching timecode) be “synced up” OUTSIDE of an NLE.

This means that DIT's or other production people can present synced rushes to editors.

It will work with MOV files that have timecode in them

It will also work with DNxHD MXF files (ie from JamSync)

## CARRY ON READING FOR MORE DETAILS

Please make sure you understand we take no responsibility for anything that happens on your computer. Unless its good.

# FIRST STEPS

Download the .zip from the website [www.lightillusion.com](http://www.lightillusion.com) and unzip the file.

Put the folder that comes out (jamsync06a\_eval or something similar) in your applications folder.

DO NOT copy or move stuff from the folder-just move the whole folder into your applications folder.

Inside that is:

JamSync

and

a folder called "bin"



## SO WHAT ARE THESE THINGS IN THE FOLDER?

JamSync is the main program to run

The "bin" folder is where all the little helper programs that JamSync uses live. Don't mess unless you know what you're doing but all the things in there are open source or written by me so feel free to mess with it if you want to!

Double Click on the JamSync icon

Once you have done that the GUI will appear

## USING JAMSYNC

You have a folder of .movs with no sound right?

You have a folder of .wavs with no video hmmm?

and a folder where you want your synced movs/mxfs to go in yes?

the password for the evaluation version of JamSync is evaluation

NB. Don't mix file types in the folder of video you give to JamSync

either MXF OR .mov - not both in the same folder!

# THE JAMSYNC GUI

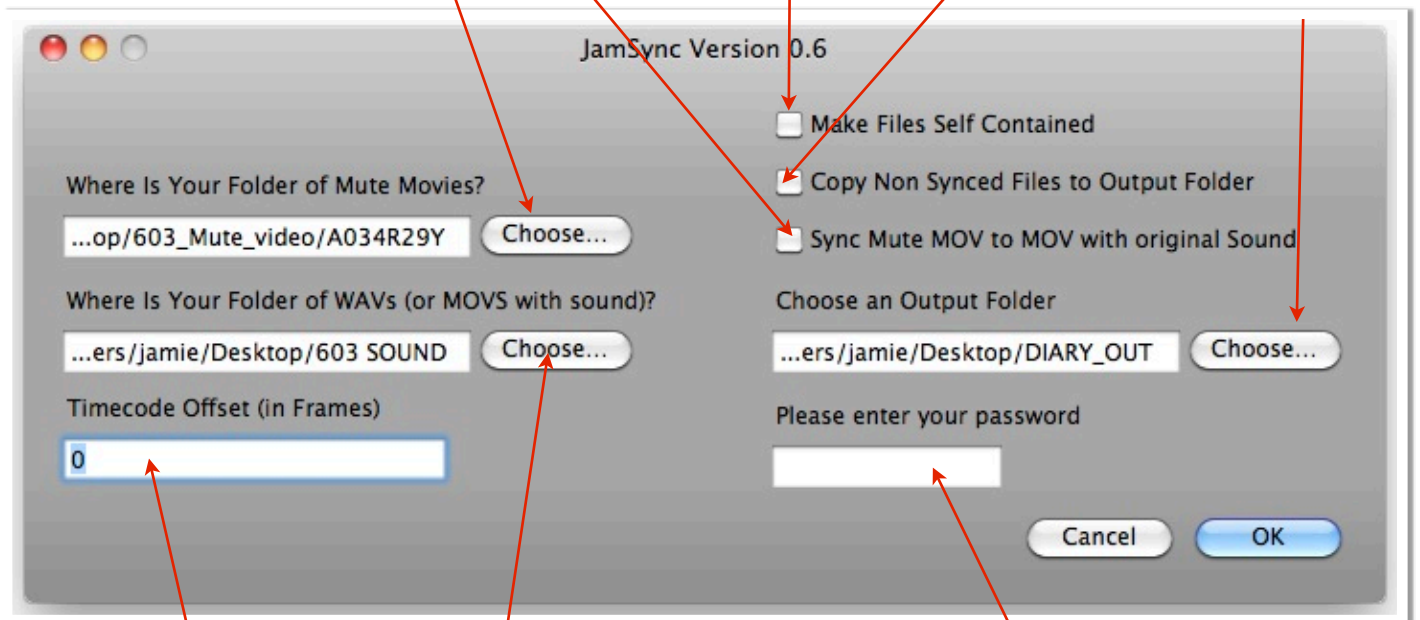
Check this to sync graded movs from Davinci Resolve (ie mute) with the original ungraded movie that *has* audio

This Checkbox will make the output movies self contained (ie they will work on other peoples computers from external drives!)

This Checkbox will take any files that JamSync cannot sync and copy them to the output folder  
This may include MOS takes or "wildtrack/roomtone" sound etc

Choose your source VIDEO folder with this button  
it must be a FOLDER to work

Choose Your Output Folder



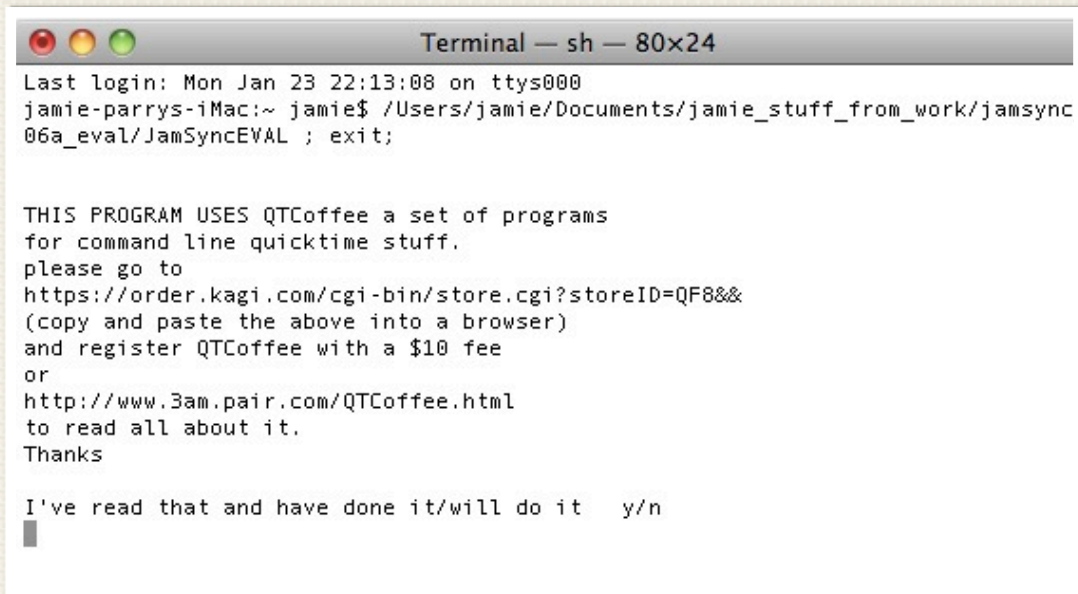
Choose Your Folder of WAV audio files

If you have a **CONSISTENT** offset between audio and video due to the system you are working with enter it here  
negative numbers are allowed

Password is "evaluation" for evaluation copies .  
If you purchase it you will get the passworded copy which will not timeout.  
the password will be emailed to you with your purchase.

& When you have filled all this in press OK

The FIRST time you run JamSync a message appears in the terminal window telling you about QTCoffee

A screenshot of a terminal window titled "Terminal — sh — 80x24". The window shows the output of a command. The text in the terminal is as follows:

```
Last login: Mon Jan 23 22:13:08 on ttys000
jamie-parrys-iMac:~ jamie$ /Users/jamie/Documents/jamie_stuff_from_work/jamsync
06a_eval/JamSyncEVAL ; exit;

THIS PROGRAM USES QTCoffee a set of programs
for command line quicktime stuff.
please go to
https://order.kagi.com/cgi-bin/store.cgi?storeID=QF8&&
(copy and paste the above into a browser)
and register QTCoffee with a $10 fee
or
http://www.3am.pair.com/QTCoffee.html
to read all about it.
Thanks

I've read that and have done it/will do it  y/n
█
```

It is SHAREWARE and so I have given YOU the user the decision to pay or not pay for the use of the excellent programs inside.

\$10 is not much but every little helps!

You have to type y to say you have read an understood the message.

This way everyone is treated fairly.

When JamSync is finished you get your synced movies in the output folder and also a text file called "failz.txt" in the JamSync folder to let you know which files did not sync up for whatever reason (maybe MOS or Wildtrack/Roomtone sound) if you check the option to copy nonsync items in the GUI then these will just be copied across to the output folder with the sync stuff.

# GO TO THE MOVIES

example of JamSync in use

[JAMSYNC IN ACTION](#)

# SOMETHING MISSING FROM JAMSYNC?

For more info/enquiries about future programs etc etc

# CONTACT

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Cheers!

Steve and jamie