

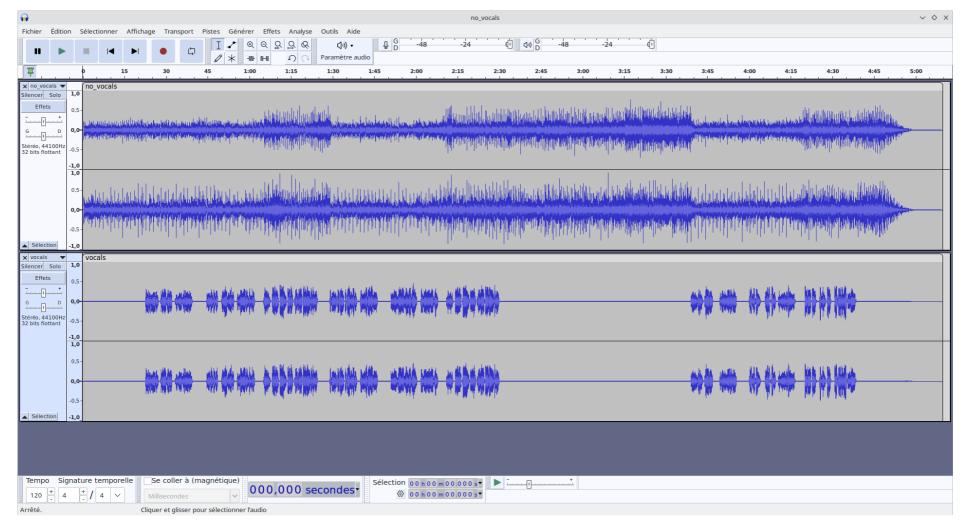


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# Audacity



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# Audacity Labels

#### Add a label track:

- Track -> Add a new track -> Label track

Go to the point where you want to add a marquer

- Edition -> Markers -> Add a marker (Ctrl+B)

Navigate through the markers via:

- Navigate through the labels via TAB and Shift + TAB

The labels can be displayed via the karaoke mode





# Audacity Mix 2 tracks

File area with silence Display the Mixer Windows Adjust the level Mix to a new track





## Terms Introduction

STEM is used to describe several tracks combined into one audio file. All the tracks of a stem are linked together. One or several elements of a mix are combined into one mono or stereo track.





## Spleeter Introduction

The github repository of spleeter (by Deezer): https://github.com/deezer/spleeter

Create a Python virtual environment: \$ python3 -m venv spleeter

Install spleeter via pip :
\$ source spleeter/bin/activate

\$ pip install spleeter

Launch spleeter:

\$ source pleeter/bin/activate

\$ spleeter separate -p spleeter:2stems -o Output InputFile.mp3





#### Demucs Introduction

The github repository of demucs (by FaceBook): https://github.com/facebookresearch/demucs

Create a Python virtual environment: \$ python3 -m venv demucs

Install demucs via pip :
\$ source demucs/bin/activate
\$ pip3 install demucs

#### Launch demucs:

\$ source demucs/bin/activate
\$ demucs --mp3 --two-stems=vocals --jobs 2 --shifts 10 InputFile.mp3

