

## Additional transcription examples

### 1. Transcribe multiple short audio files

Transcribe multiple audio files each containing a single word. Enter your API token, then set the variables as shown below.

Configuration settings:

Transcription Parameters

API token

(enter your API token)

save API token

☒

Save your Rev AI API token in this device?

input folder

word\_example

Subfolder of input audio files

output folder

example\_output

Subfolder for output transcriptions

output format

☐ CHAT ☒ unformatted

confirm

concatenate input

☐ yes ☒ no

Concatenate audio files for transcription?

word-by-word file

☒ yes ☐ no

Create a word-by-word csv output file for each transcription?

Configure the transcriber

diarization

☐ seperate ☒ don't seperate

Separate speakers?

punctuation

☐ yes ☒ no

Insert punctuation?

remove disfluencies

☒ yes ☐ no

Remove disfluencies (uh, ah)?

speaker channels count

1

number of audio channels (mono = 1, stereo = 2, etc.)

language

en

English: en, Spanish: es, Mandarin: cmn, French: fr

Save & Transcribe

Run the script. Transcription will take approximately 1-2 minutes and will cost no more than 1 cent.

Example csv output:

filename	transcription	confidence
temp/sailboat_long.wav	sailboat	0.98

filename	transcription	confidence
temp/salty_long.wav	salty	0.99

filename	transcription	confidence
temp/sawmill_long.wav	sawmill	0.99

2. Transcribe two audio files each containing a sentence Enter your API token, then set the variables as shown below. Configuration settings:

API token

save API token ☒

input folder

output folder

output format ☐ CHAT ☒ unformatted

concatenate input ☐ yes ☒ no

word-by-word file ☒ yes ☐ no

Save your Rev AI API token in this device?

Subfolder of input audio files

Subfolder for output transcriptions

Concatenate audio files for transcription?

Create a word-by-word csv output file for each transcription?

Configure the transcriber

diarization ☐ seperate ☒ don't seperate

punctuation ☐ yes ☒ no

remove disfluencies ☒ yes ☐ no

speaker channels count

language

Separate speakers?

Insert punctuation?

Remove disfluencies (uh, ah)?

number of audio channels (mono = 1, stereo = 2, etc.)

English: en, Spanish: es, Mandarin: cmn, French: fr



Run the code. Transcription will take approximately 1 minute and will cost no more than 1 cent.

Example csv output:

filename	transcription	confidence
sentence_example/sentence1.wav	speech	0.99
sentence_example/sentence1.wav	transcriber	0.99
sentence_example/sentence1.wav	with	0.99
sentence_example/sentence1.wav	rev	0.99
sentence_example/sentence1.wav	ai	0.8
sentence_example/sentence1.wav	is	0.99
sentence_example/sentence1.wav	a	0.99
sentence_example/sentence1.wav	python	0.99
sentence_example/sentence1.wav	script	0.99

filename	transcription	confidence
sentence_example/sentence2.wav	it	0.99
sentence_example/sentence2.wav	transcribes	0.99
sentence_example/sentence2.wav	a	0.99
sentence_example/sentence2.wav	folder	0.99
sentence_example/sentence2.wav	of	0.99
sentence_example/sentence2.wav	audio	0.99
sentence_example/sentence2.wav	files	0.98

Example txt output:

 sentence1_transcription_10242023.txt
speech transcriber with rev ai is a python script
 sentence2_transcription_10242023.txt
it transcribes a folder of audio files