

# Recording using Praat software



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# <https://www.fon.hum.uva.nl/praat/>



## Praat: doing phonetics by computer

### Download Praat:

- \* [Macintosh](#), [Windows](#)
- \* [Linux](#), [Raspberry Pi](#), [Chromebook](#)
- \* ( [FreeBSD](#), [SGI](#), [Solaris](#), [HPUX](#) )
- \* [license](#) and [source code](#)

### Information on Praat:

- \* Introductory tutorial: choose **Intro** from Praat's **Help** menus.
- \* Extensive manuals and tutorials: in Praat's **Help** menus.
- \* [Beginner's manuals by others](#).
- \* Paul Boersma's [publications](#) on algorithms and tutorials.



[Paul](#)

### The authors:

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The Netherlands

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## Downloading Praat for Windows

**1. Downloading** According to your laptop's specifications, make your selection.

To download the latest (6.0, 11...) edition of **Praat**, download

64-bit edition: [praat6309\\_win64.zip](#) (2 March 2023; 12.9 MB) <-- you probably want

32-bit edition: [praat6309\\_win32.zip](#) (2 March 2023; 12.5 MB)

After downloading, you will see the zip folder as a folder icon with a zipper on it (or as some

When you double-click the zip folder, a file called **Praat** or **Praat.exe** will appear. This is the executable file (so that you can use Praat even if your system administrator does not allow you to install

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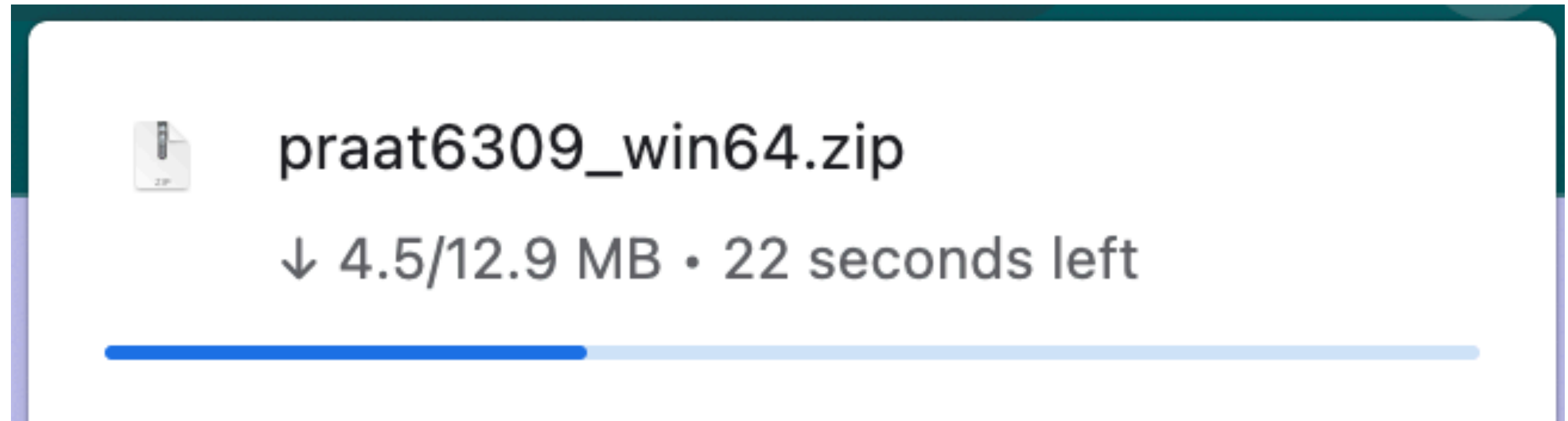
When you double-click the zip folder, a file called **Praat** or **Praat.exe** will appear. This is the executable file (so that you can use Praat even if your system administrator does not allow you to install software on the hard disk).

CPU

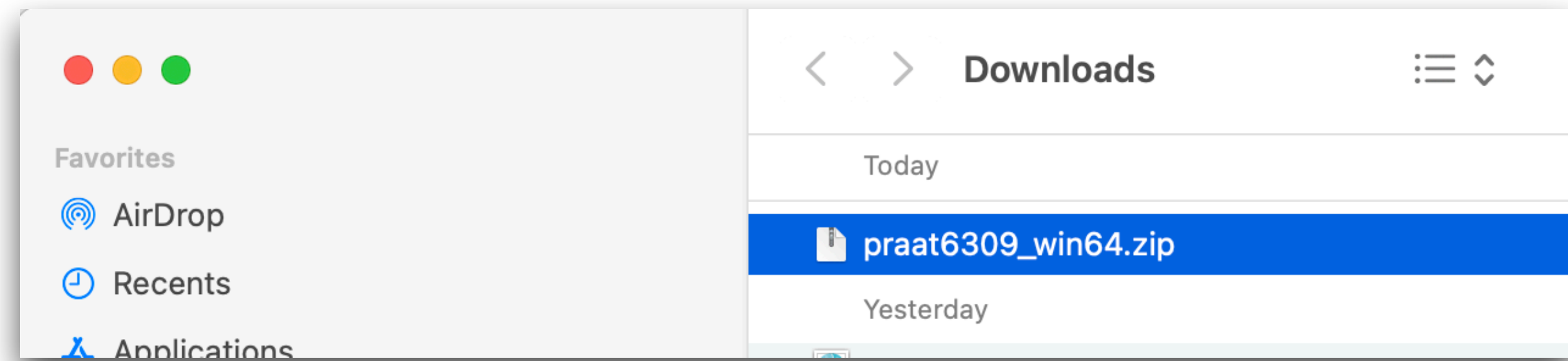
32비트 및 64비트는 컴퓨터 프로세서(CPU로도 불림)가 정보를 처리하는 방식을 말하는 용어입니다. 64비트 버전의 Windows는 32비트 시스템보다 대용량 랜덤 액세스 메모리(RAM)를 더욱 효율적으로 처리합니다.

- 1.시작 단추를 선택한 다음 설정> 시스템> 정보 를 선택 합니다. 설정 정보 열기
- 2.오른쪽의 장치 사양에서 시스템 종류를 **확인**합니다.

1. Download



2. Unzip (double click)

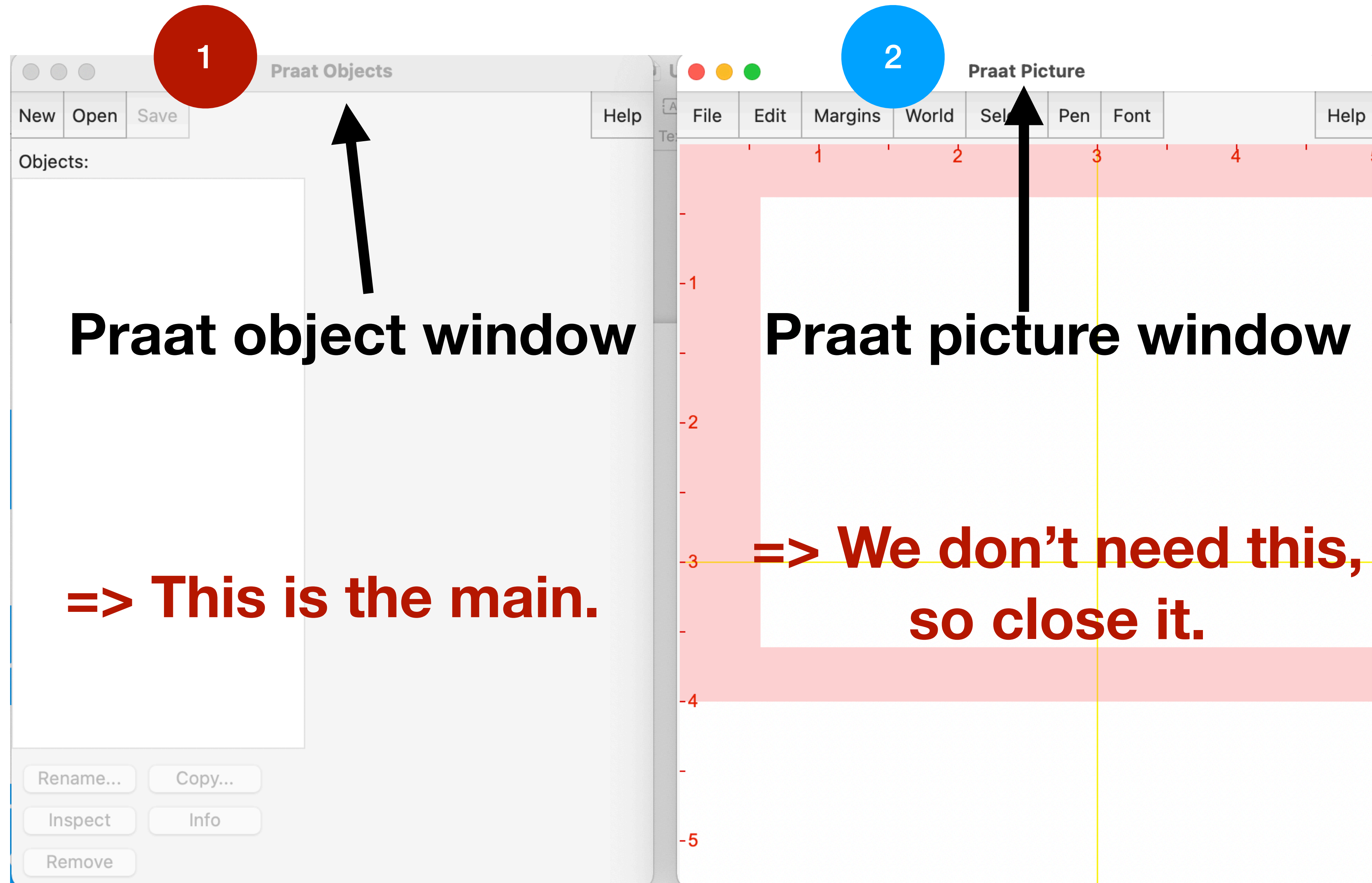


3. To run the program,  
Click on the shortcut icon





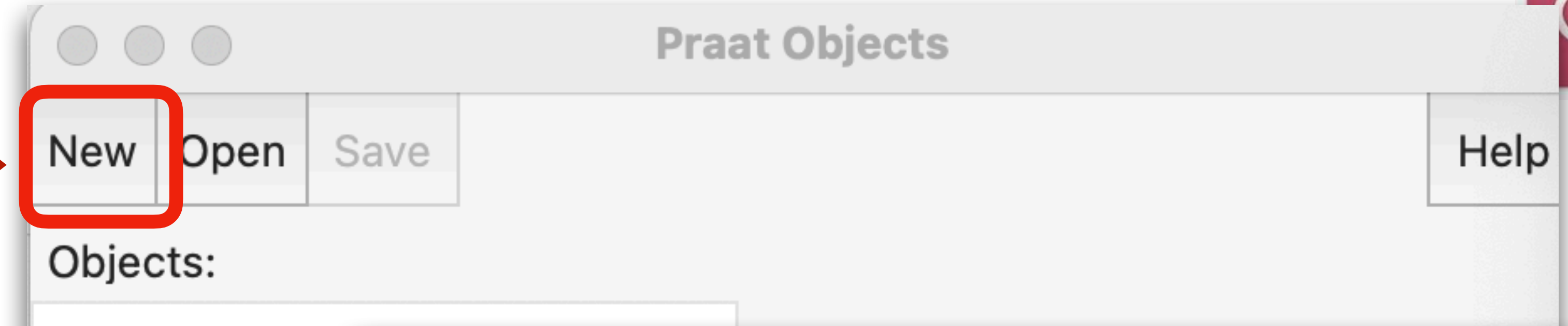
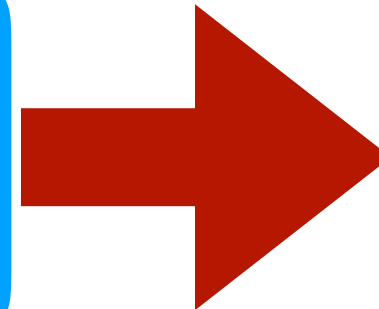
## 4. Praat is running



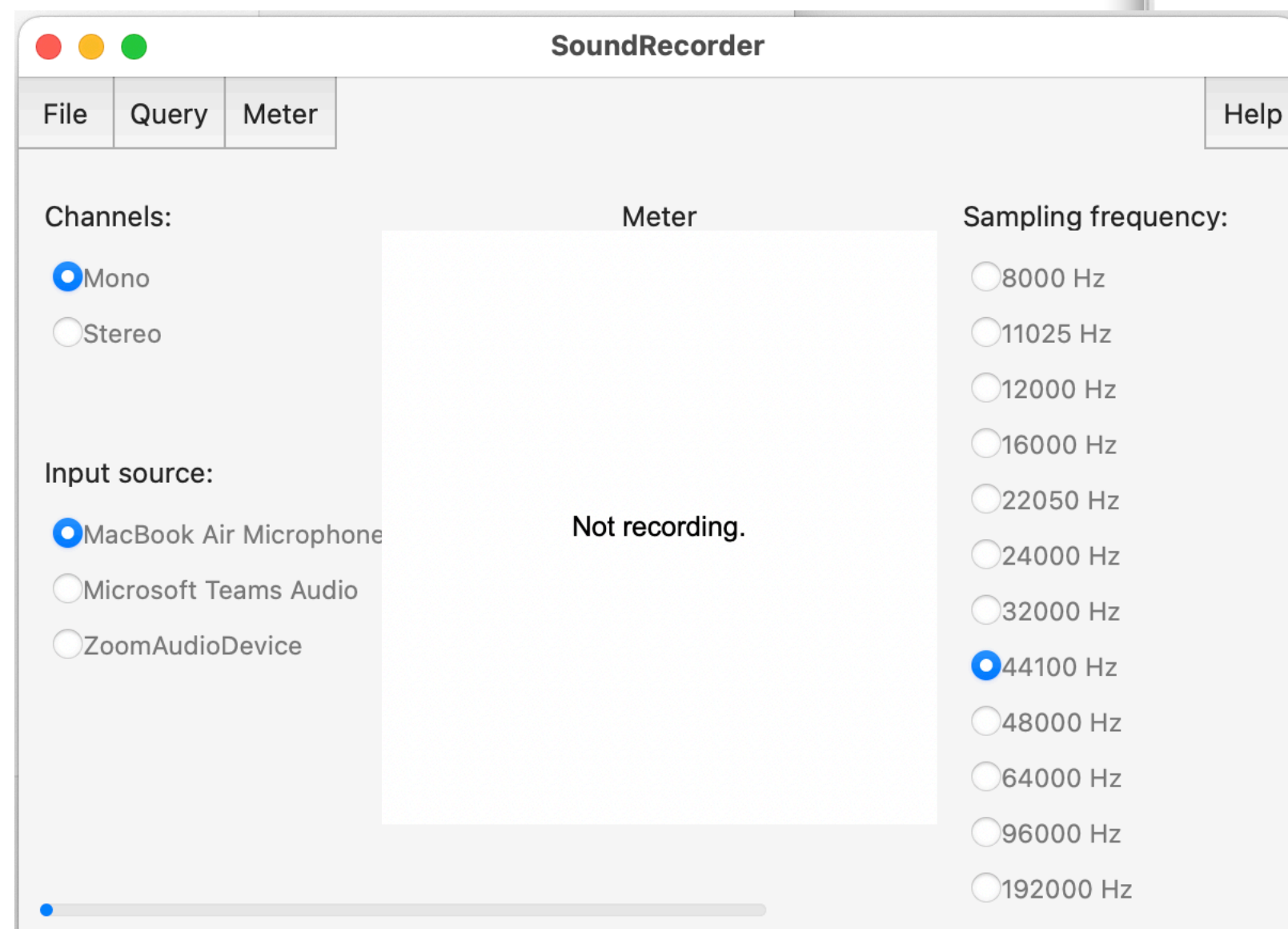
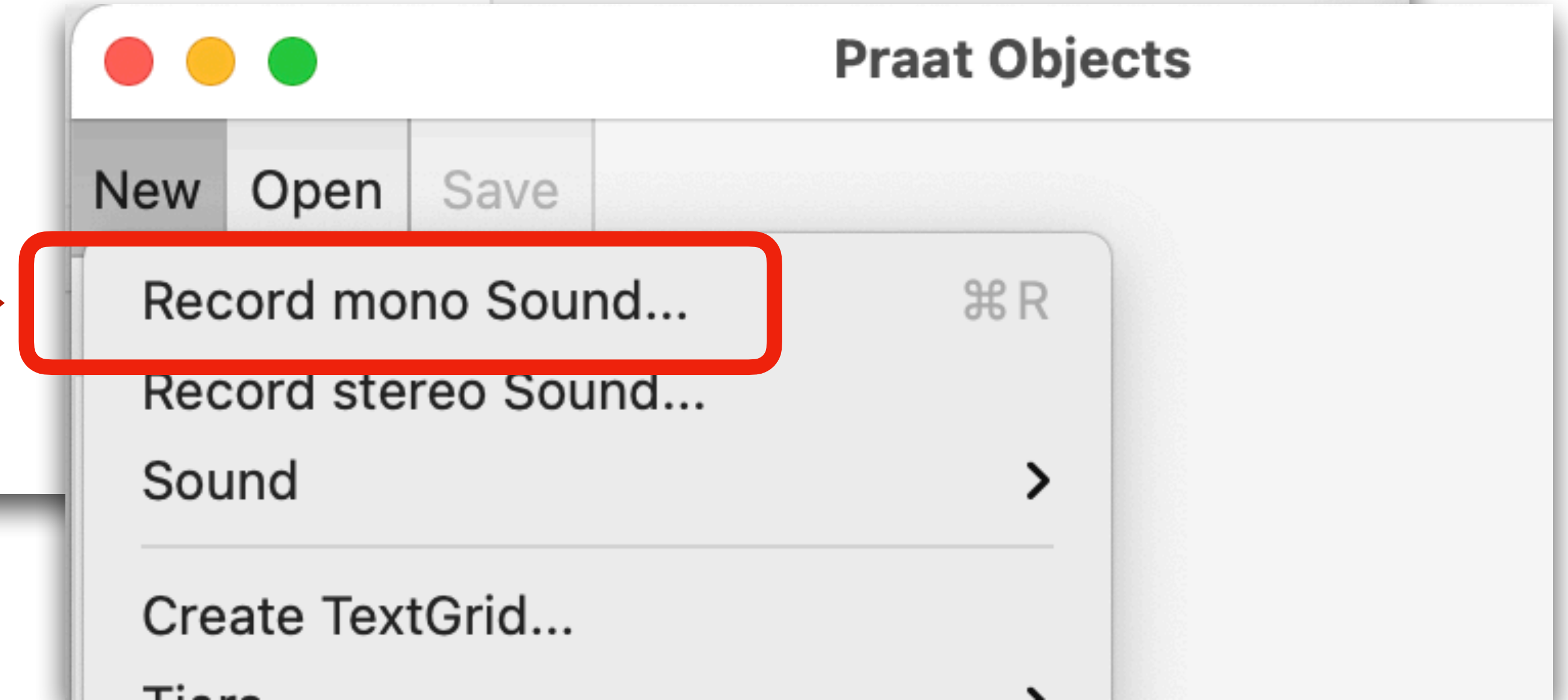
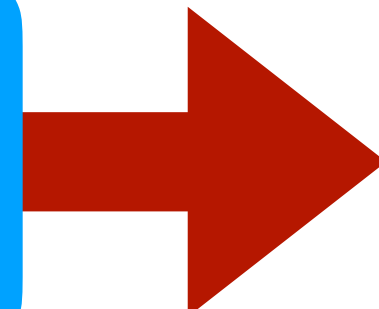




3



4



## 5. Setting for recording

1

Channels:

☒ Mono

☐ Stereo

2

Input source:

☒ MacBook Air Microphone

☐ Microsoft Teams Audio

☐ ZoomAudioDevice

3

Sampling frequency:

☐ 8000 Hz

☐ 11025 Hz

☐ 12000 Hz

☐ 16000 Hz

☐ 22050 Hz

☐ 24000 Hz

☐ 32000 Hz

☒ 44100 Hz

☐ 48000 Hz

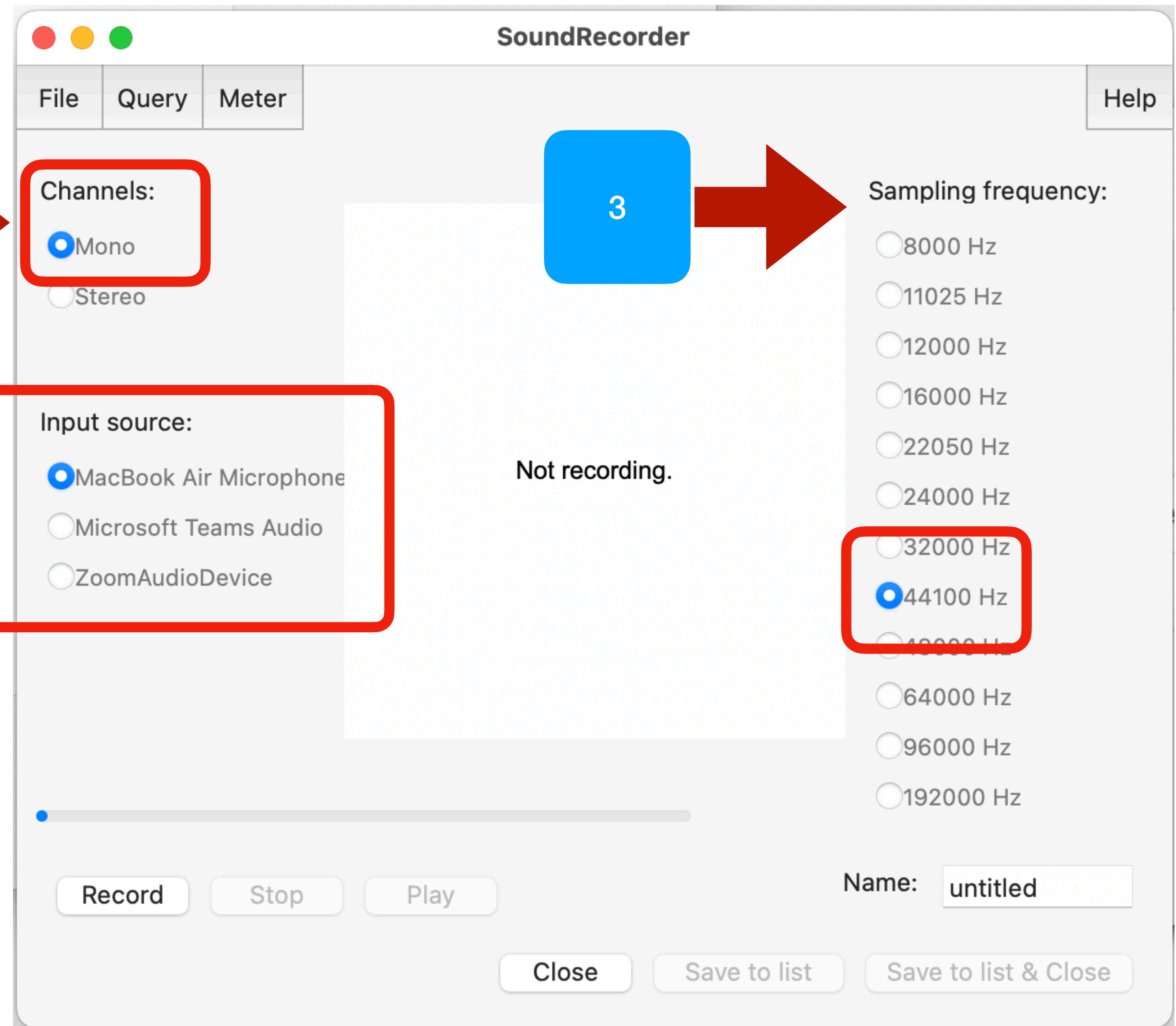
☐ 64000 Hz

☐ 96000 Hz

☐ 192000 Hz

Not recording.

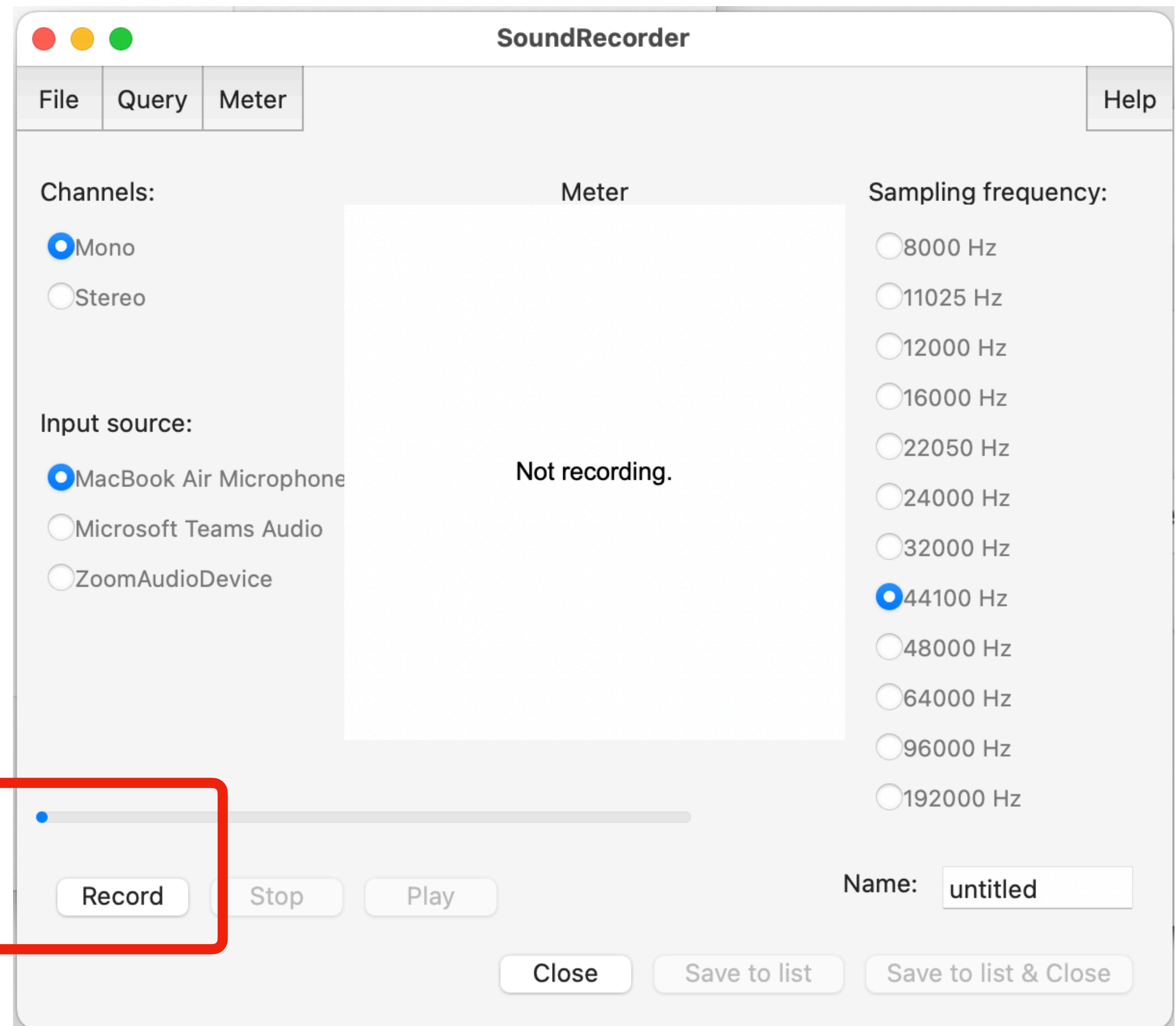
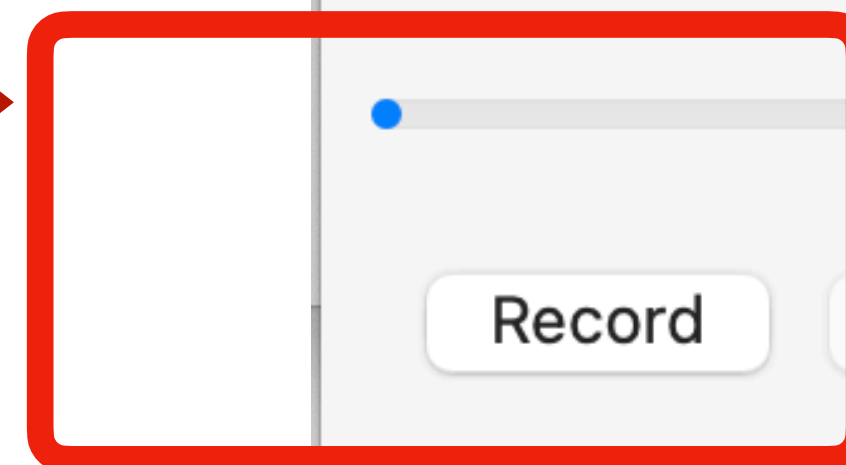
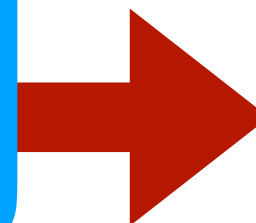
If nothing appears in this section, it means that the microphone on your laptop is turned off. Please search how to enable it.



## 6. Recording

To start recording,  
click the 'Record' button

1



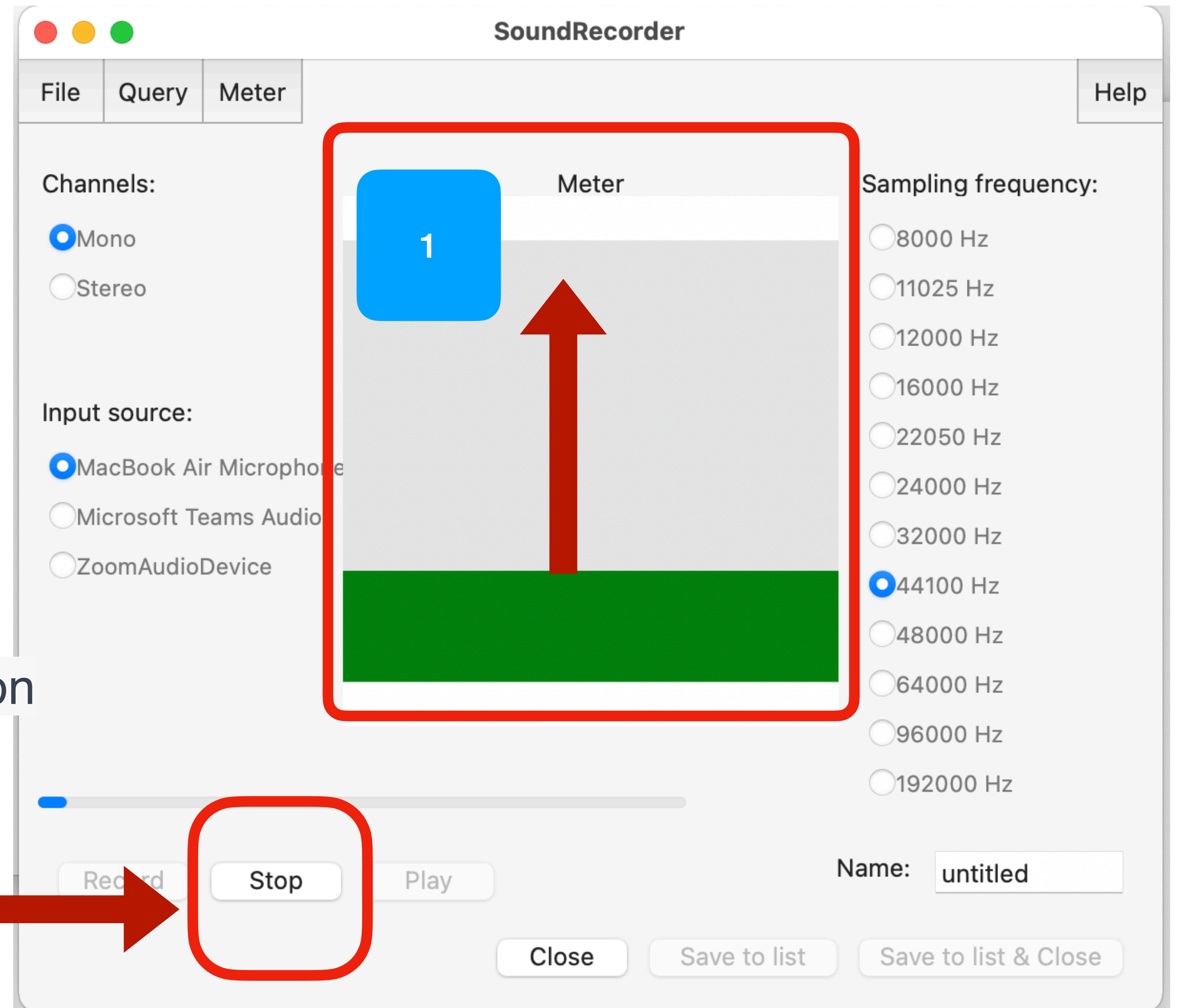


## 7. While recording

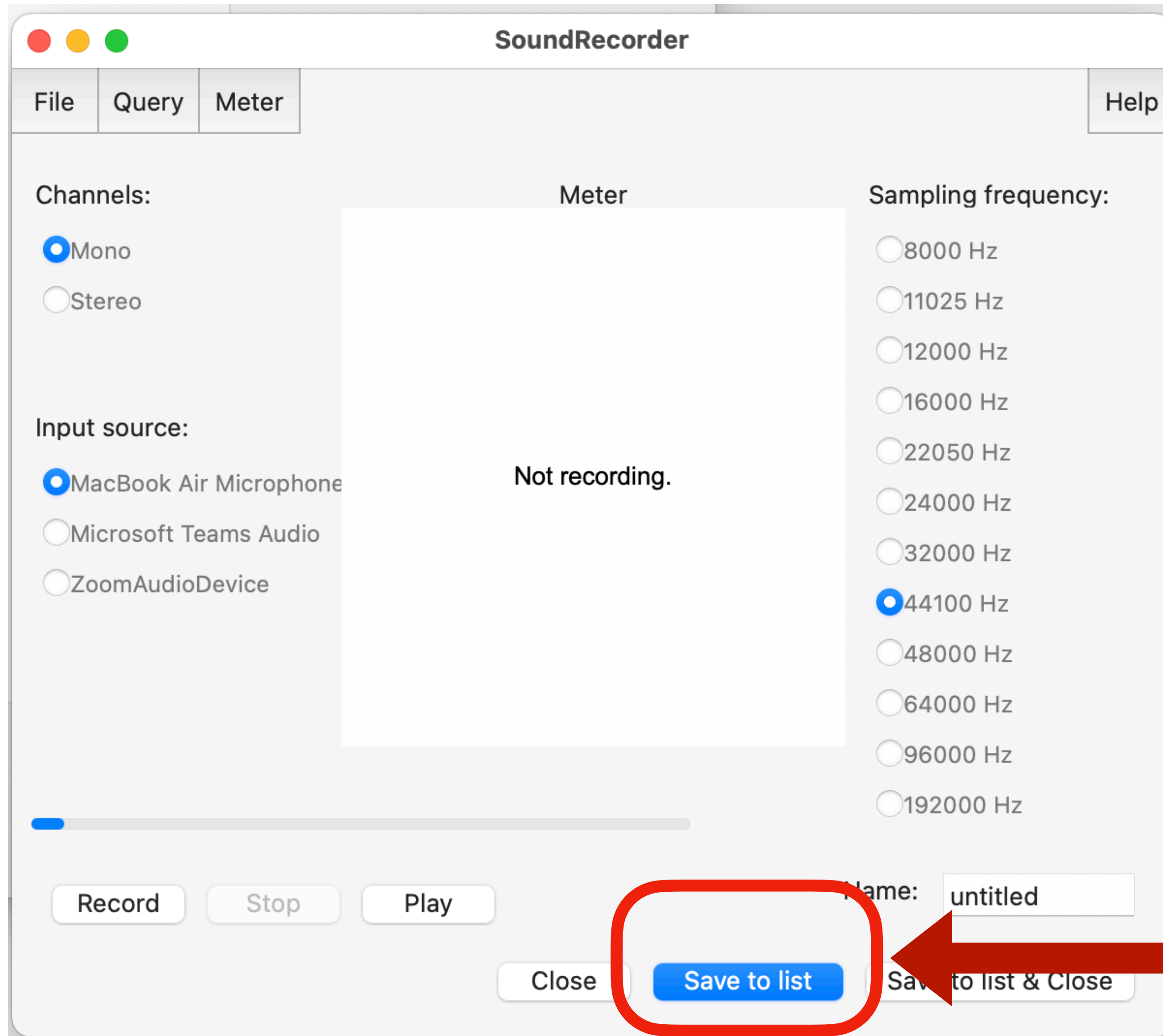
Make sure the green box does not exceed this boundary while recording

To start recording, click the 'Record' button

2



## 8. After recording



## Praat object window

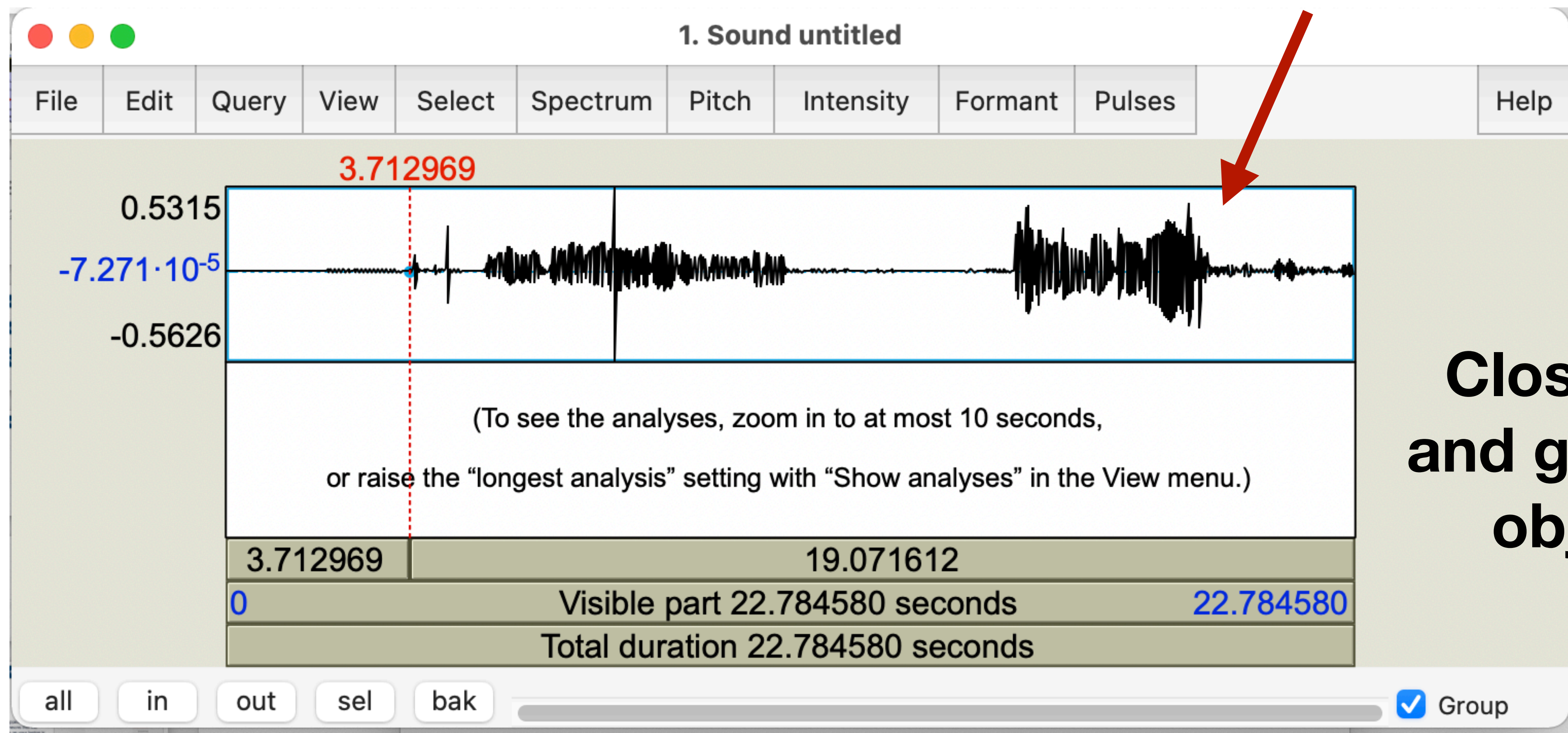




## 9. Checking recording

1

If you see this signal, the recording has been made.



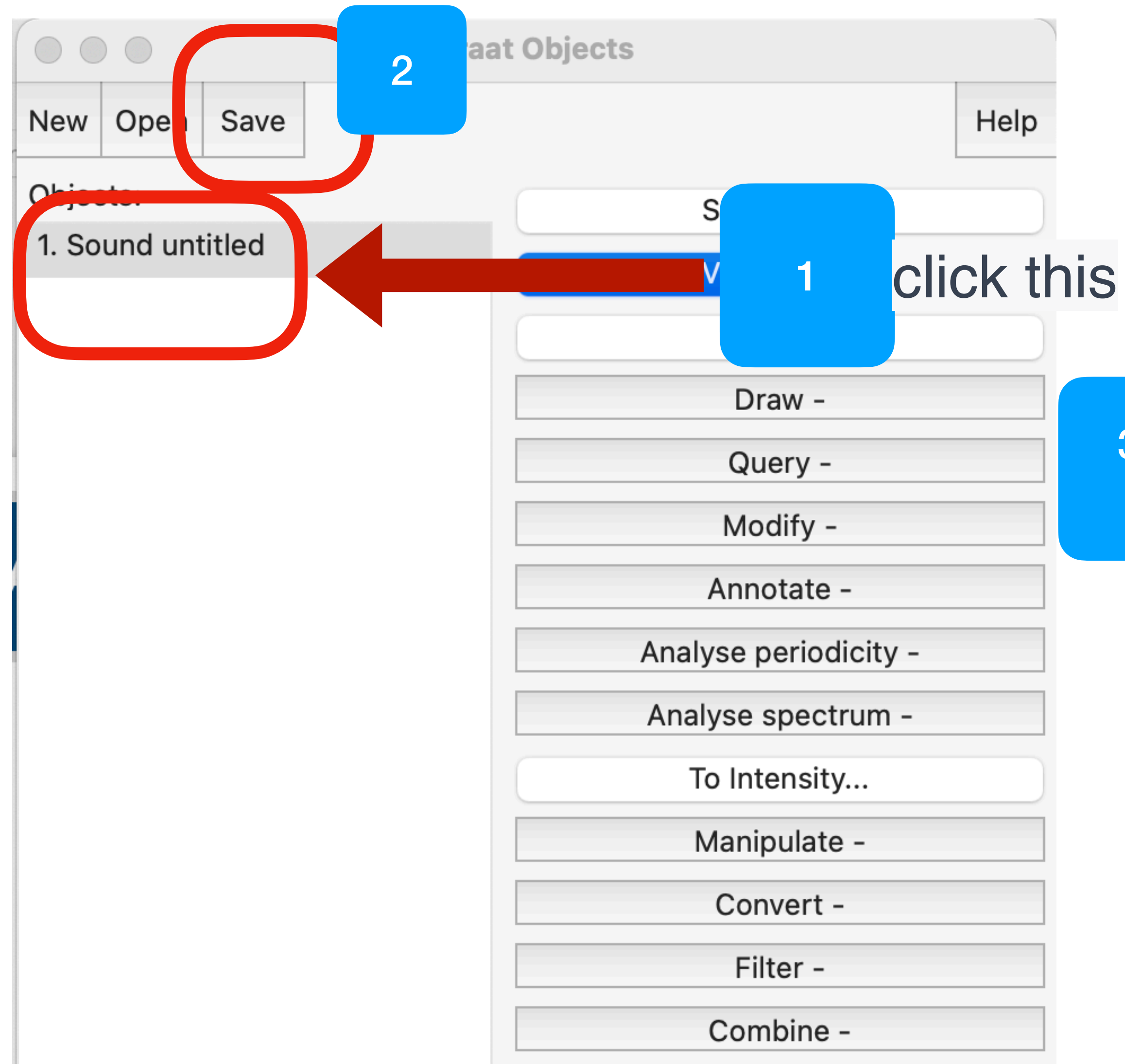
2

Close this window and go back to Praat object window.

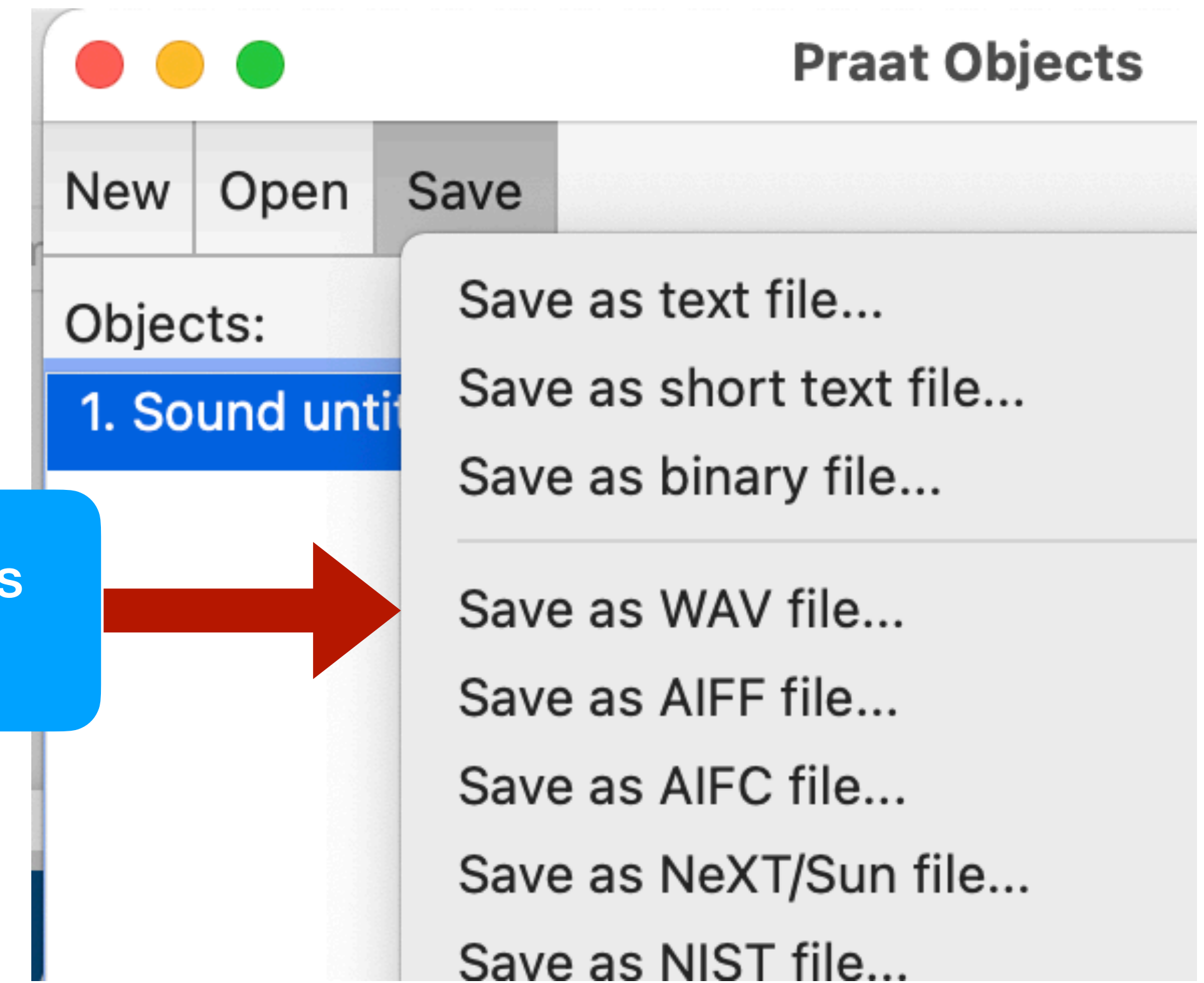


## 10. Save as a wav file

## Praat object window

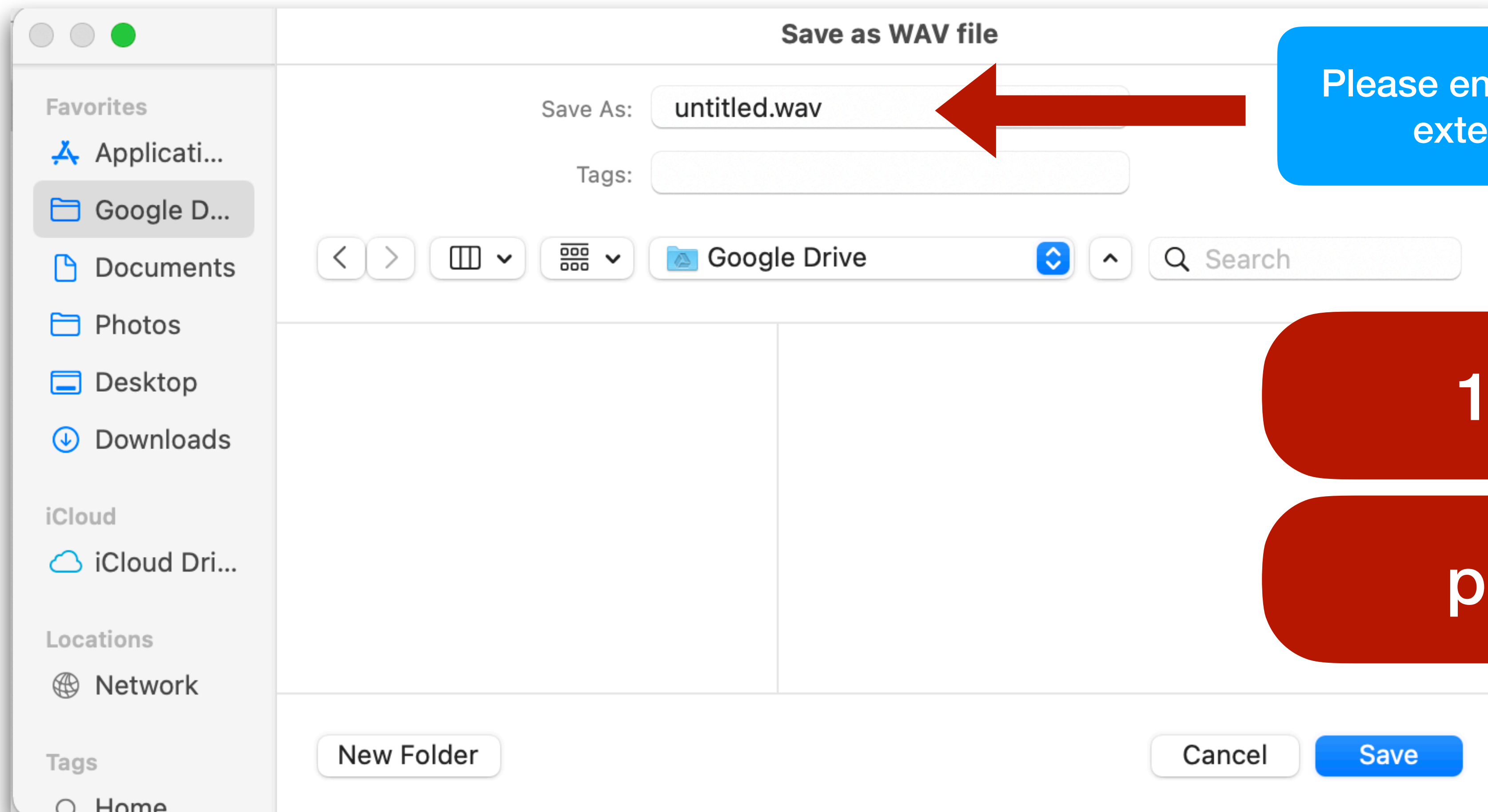


3. Select this option



## 11. File name

**After saving, find the location, and make a zip file of the two recording for submission**



Please enter a file name. The extension is 'wav'.

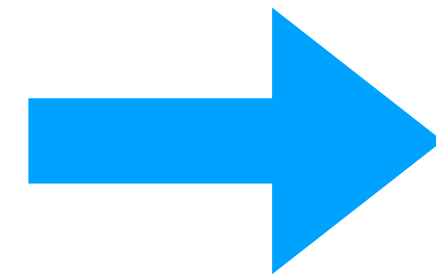
**18sents.wav**

**passage.wav**

**file name:**

**18sents.wav**

**passage.wav**



**Submit this file  
on LMS**

**(submit assignment: e.g., HW01)**

**name.zip**