

```
#Jane Stuart-Smith 30/03/09
#Praat version: 5.0.06
#script name: edit_pause_rename
```

```
#this script loops through a series of sound files in a directory, adds TextGrid
to them, allows you to edit them as you please
#and when you have finished, having given the name that you want the file to
have in the 'word' tier
#it will rename and save both sound and TextGrid files for you.
```

```
#this script needs to be run from the Object menu
#it should be run from the directory where the sound files are
#it takes the sound files, creates a TextGrid to go with them,
#with the names of the interval tiers given in " " (you can edit this as you
like), e.g.
# textGrid = To TextGrid... "xtier comments word" [or whatever you want, that
would give you three tiers]
#then it saves the TextGrid file to the same directory
#it selects the sound file and the newly created TextGrid file and opens up the
Editor window
#it then pauses, and allows you to do whatever you want, finishing by giving the
name you want the file to have in the 'word' tier
#in the script this is:          label$ = Get label of interval... 3 1
#where 3 = the number of the tier, and 1 = the number of the interval
```

```
#when you click on continue, the editor window closes, the label is picked up,
#the files are renamed, and then saved to the directory
```

```
form don't worry about the content of this box!
```

```
word sound_extension .wav
```

```
word textGrid_extension .textGrid
```

```
endform
```

```
clearinfo
```

```
mySounds = Create Strings as file list... sounds *'sound_extension$'
nSounds = Get number of strings
```

```
for iSound to nSounds
```

```
select mySounds
```

```
sound$ = Get string... iSound
```

```
tempname$ = sound$ - sound_extension$
```

```
mySound = Read from file... 'sound$'
```

```
select mySound
```

```
textGrid = To TextGrid... "ttier comment word"
```

```
textGrid$ = Write to text file... 'tempname$'.TextGrid
```

```
select mySound
```

```
plus textGrid
```

```
Edit
```

```
pause do whatever you want; end with a label in word tier
```

```
endeditor
```

```
select textGrid
```

```
label$ = Get label of interval... 3 1
```

```
select mySound  
Rename... 'label$'.wav  
Write to WAV file... 'label$'.wav
```

```
select textGrid  
Rename... 'label$'.TextGrid  
Write to text file... 'label$'.TextGrid
```

```
endfor
```