

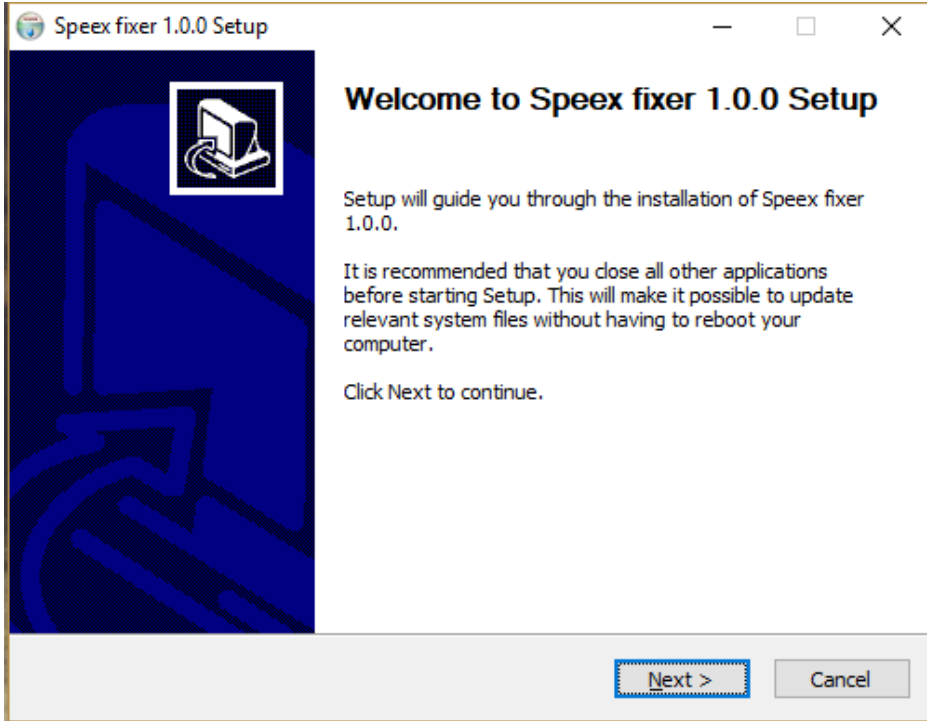
Use SpeexFixer to convert Speex format .wav files to a format playable by Windows 10.

Install SpeexFixSetup.exe by double clicking the install file after downloading it from our website:

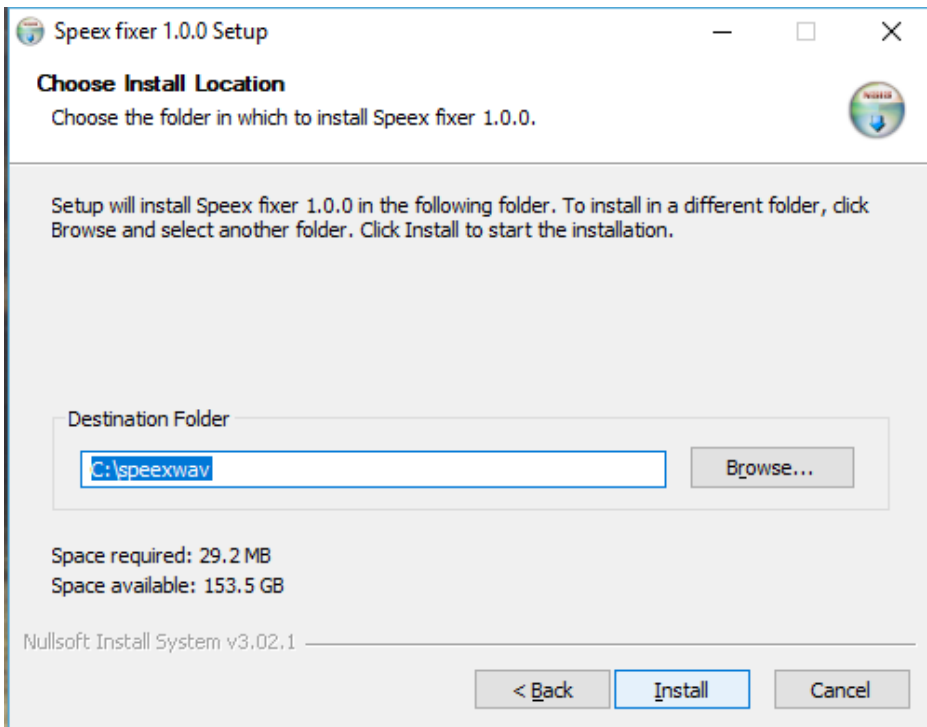
<https://www.eclipsecat.com/content/utilities-and-more>

If prompted by Windows User Account Control, click yes to allow the installation to run.

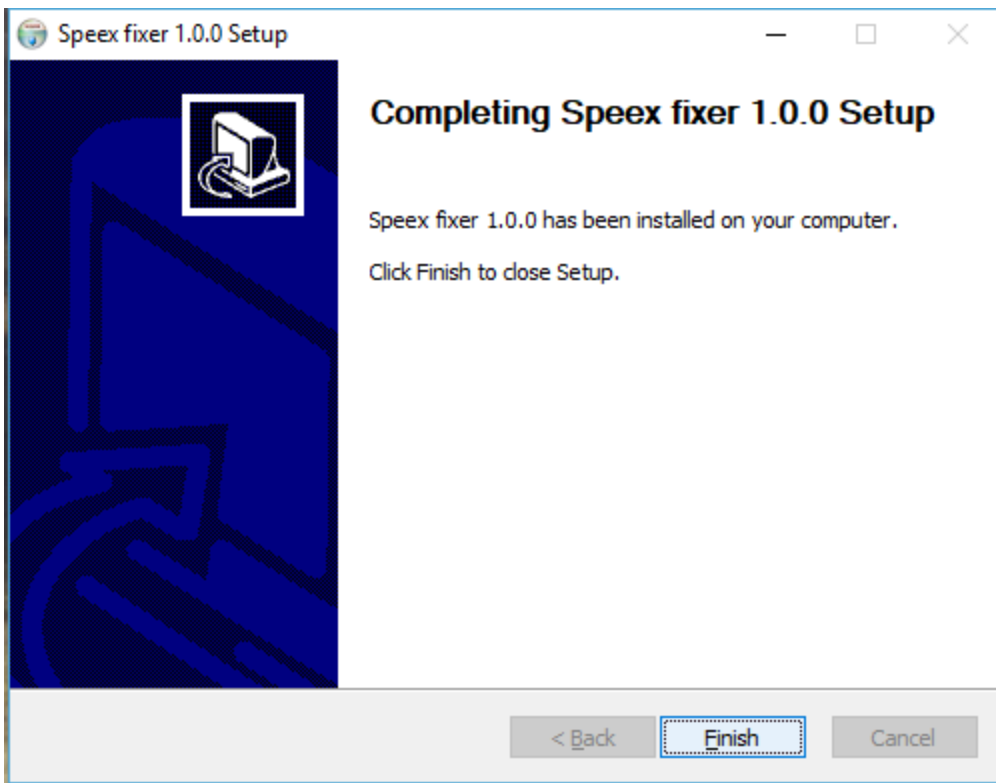
Click Next:



Click Install. DO NOT CHANGE THE INSTALLATION LOCATION:



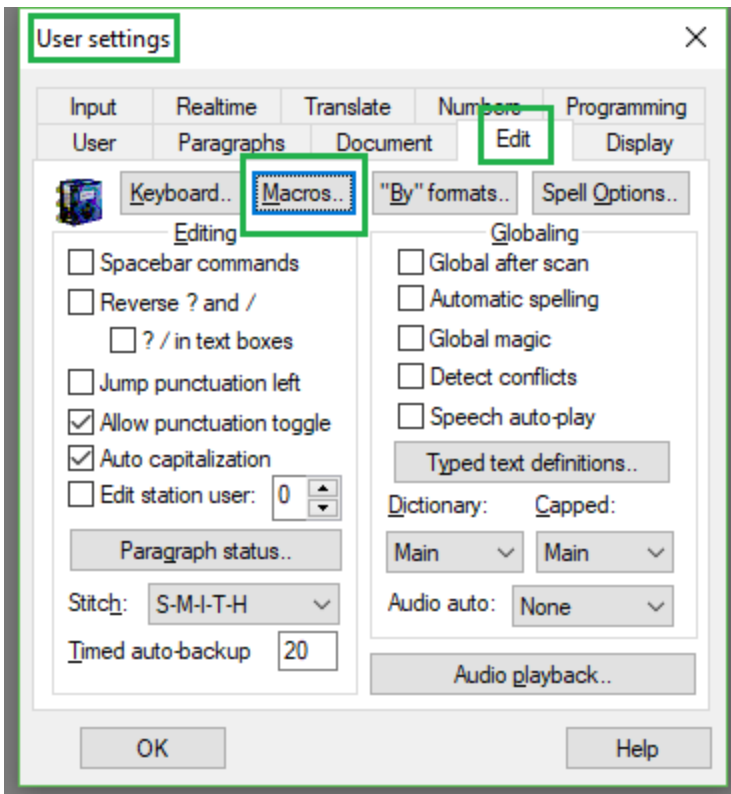
Click Finish:



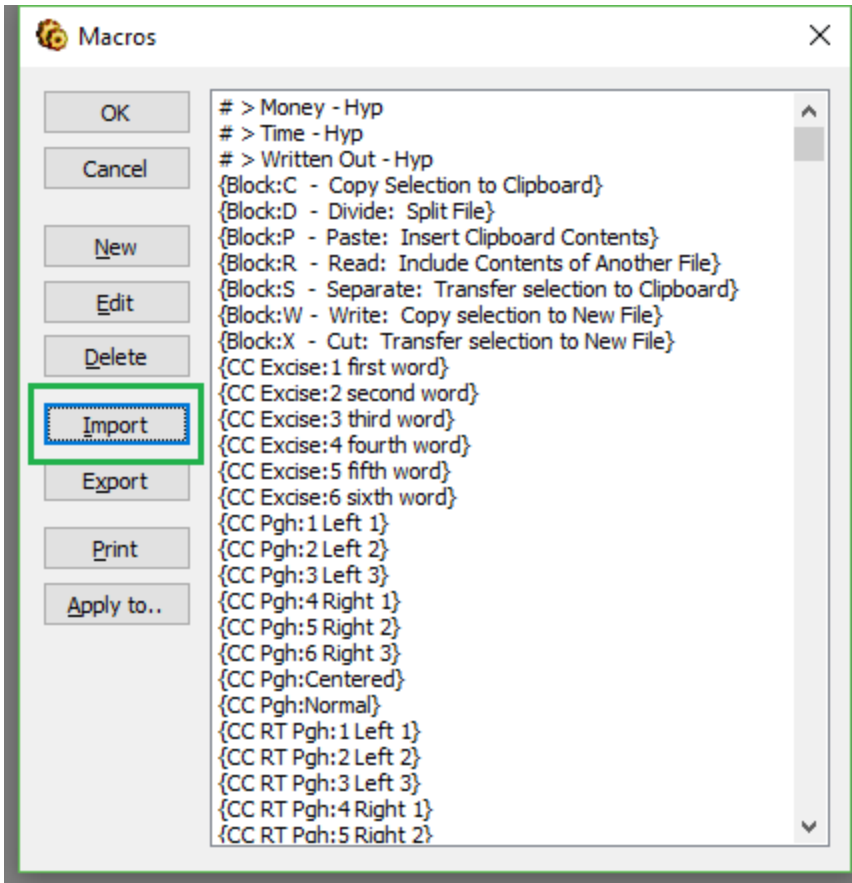
After installing Speex Fixer, import the Convert Speex macro into your Eclipse user:

Open User Settings (Alt+U) and go to the Edit Tab

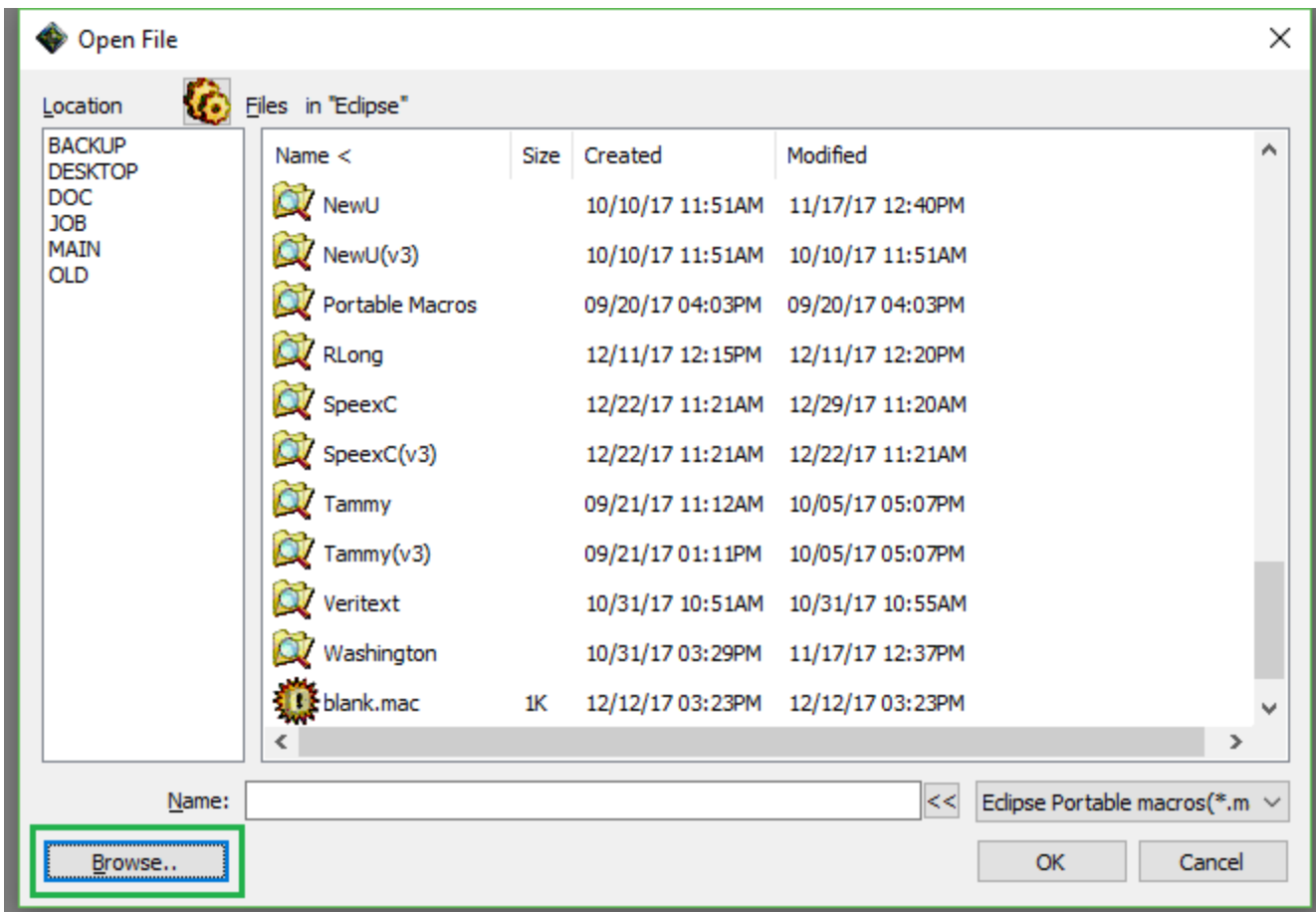
Click on Macros



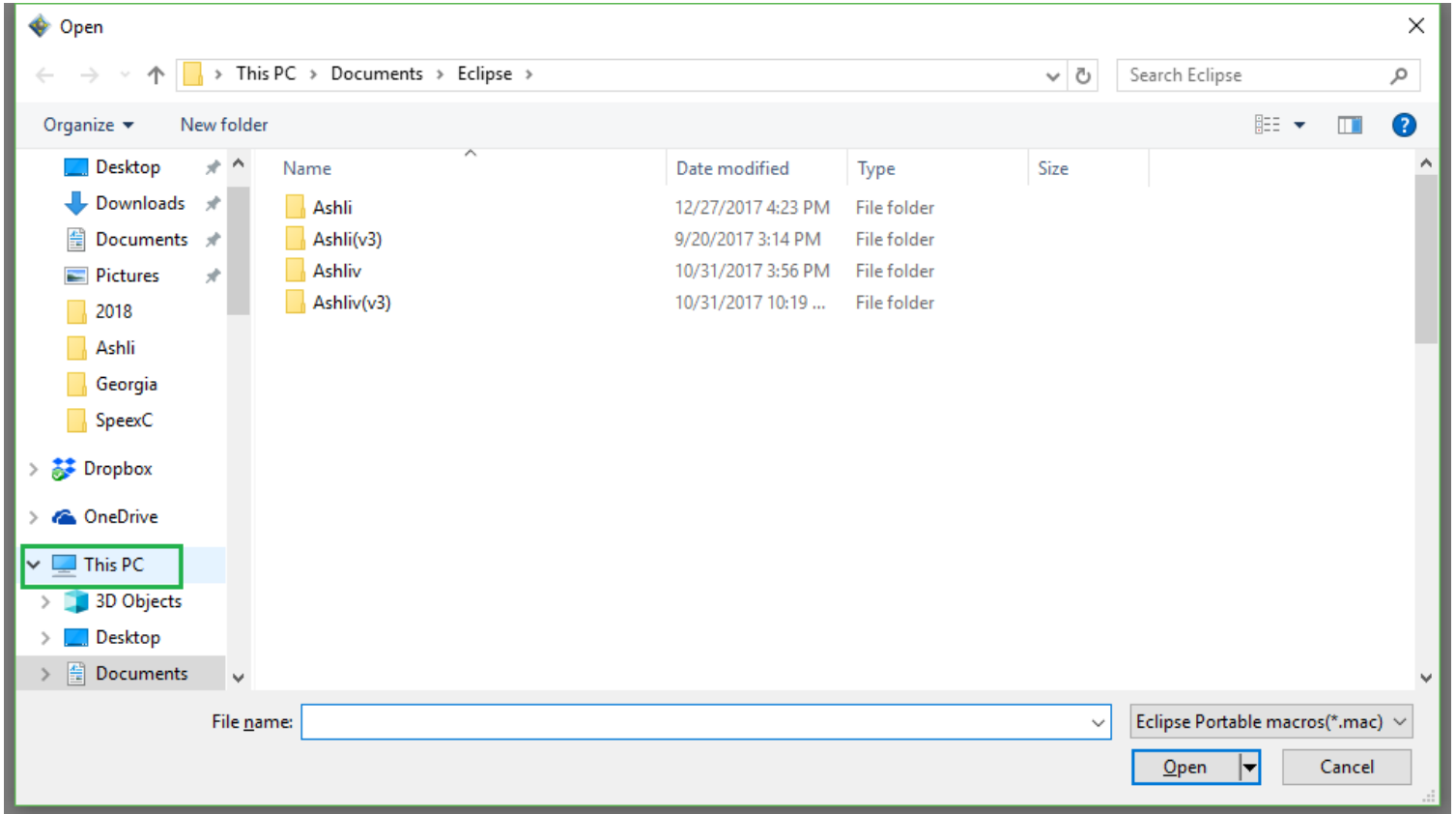
Click on Import:



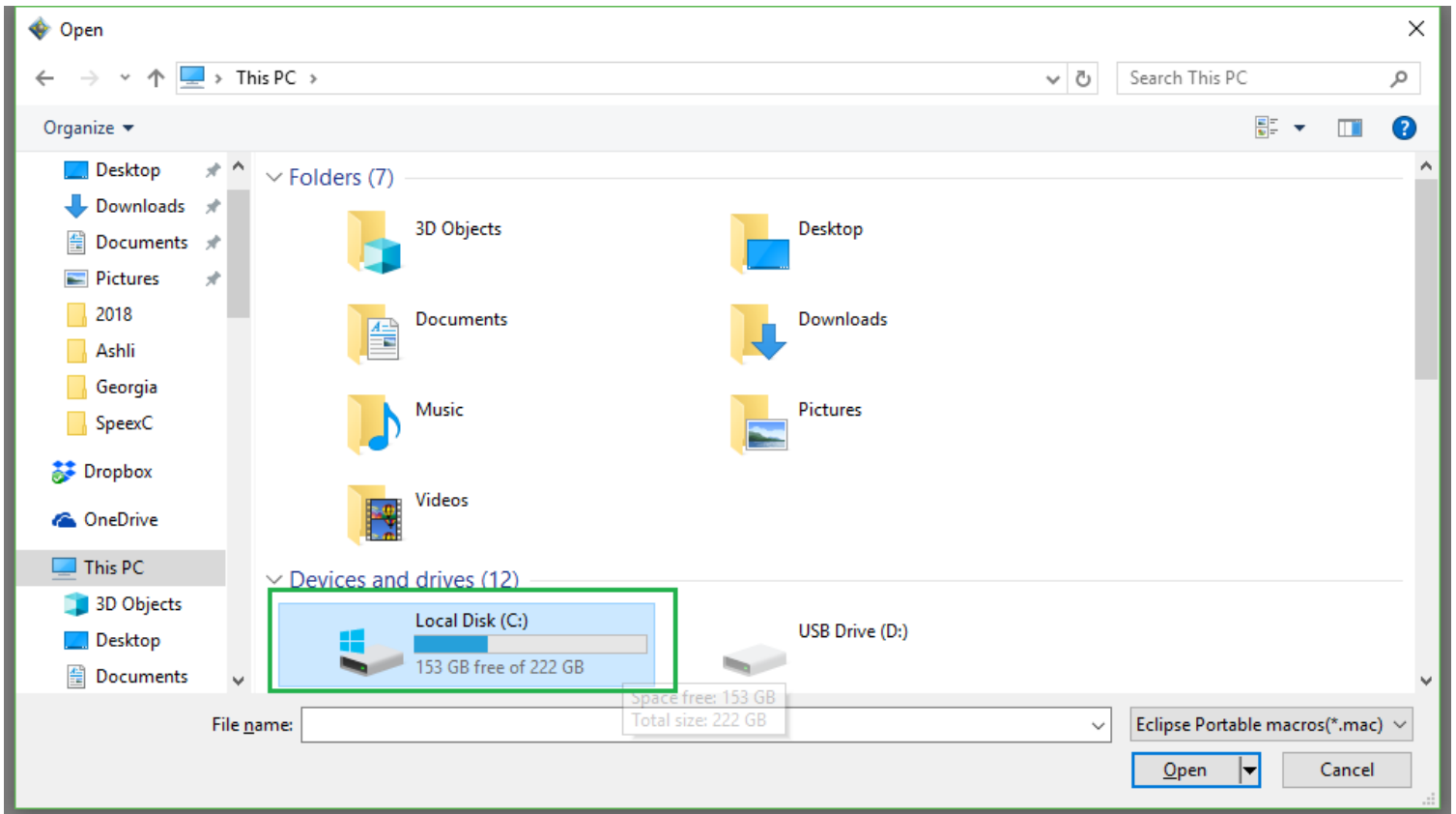
Click on Browse:



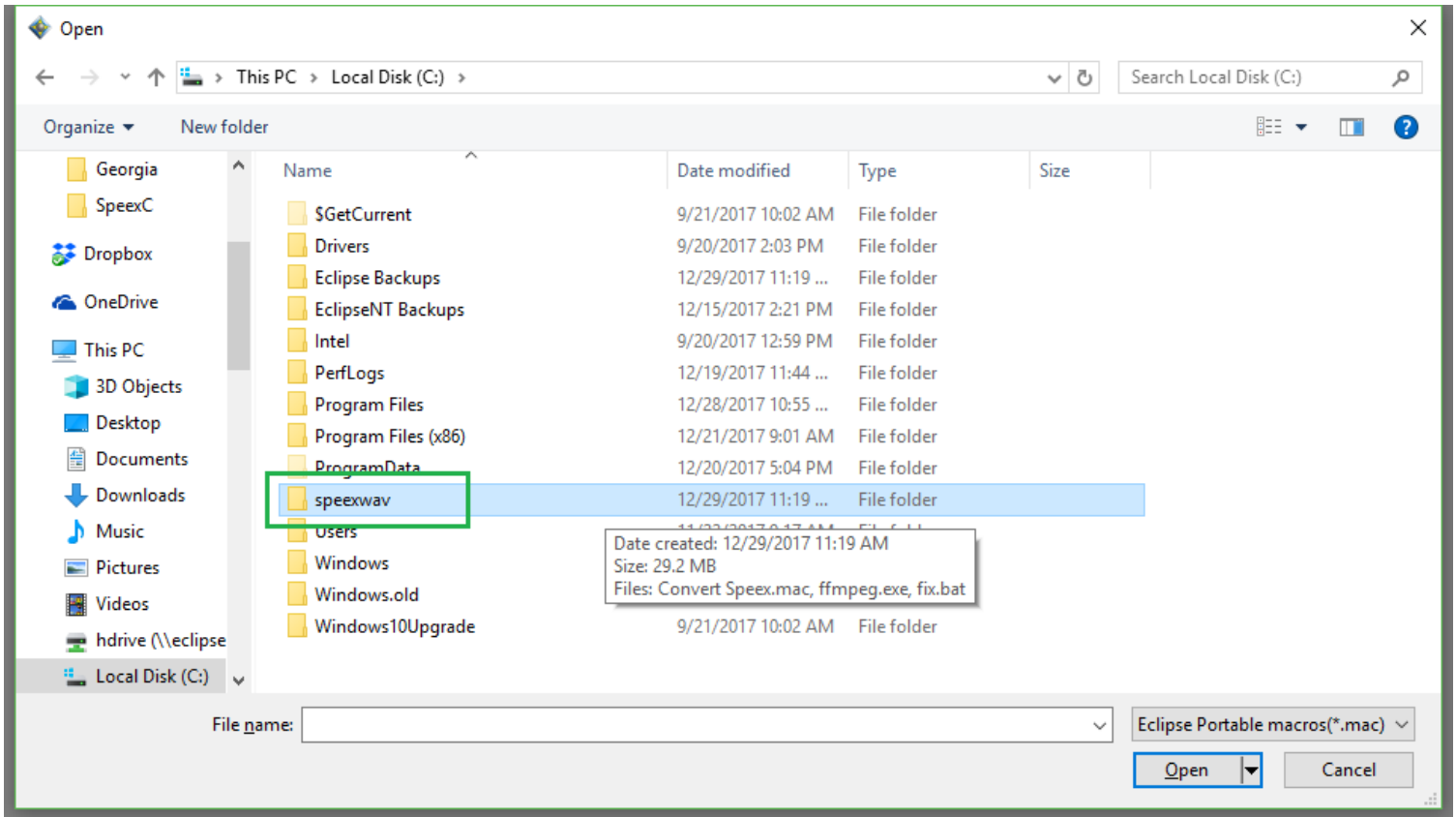
Click on This PC or equivalent:



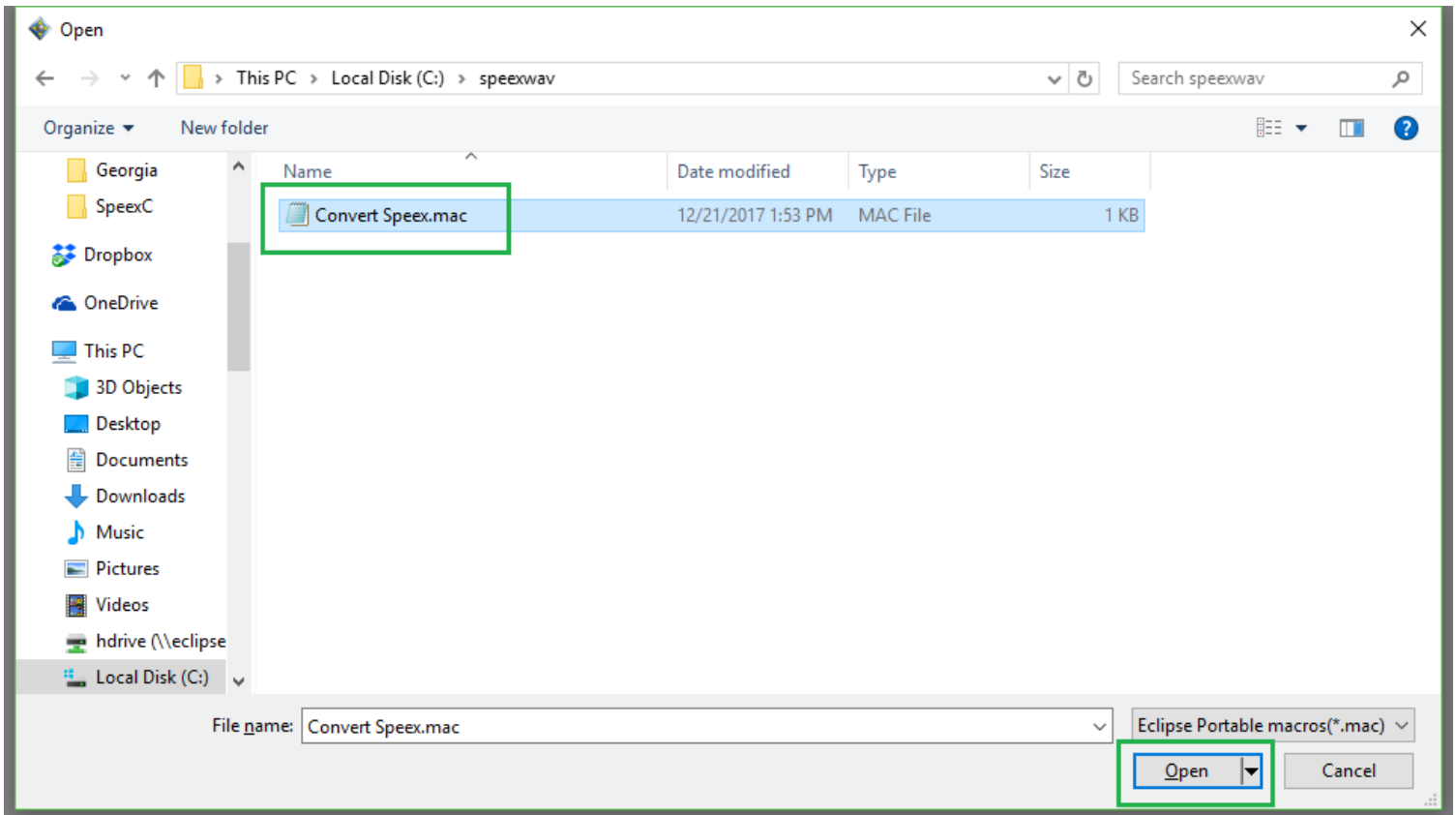
Double click on the C drive:



Double click on speexwav:

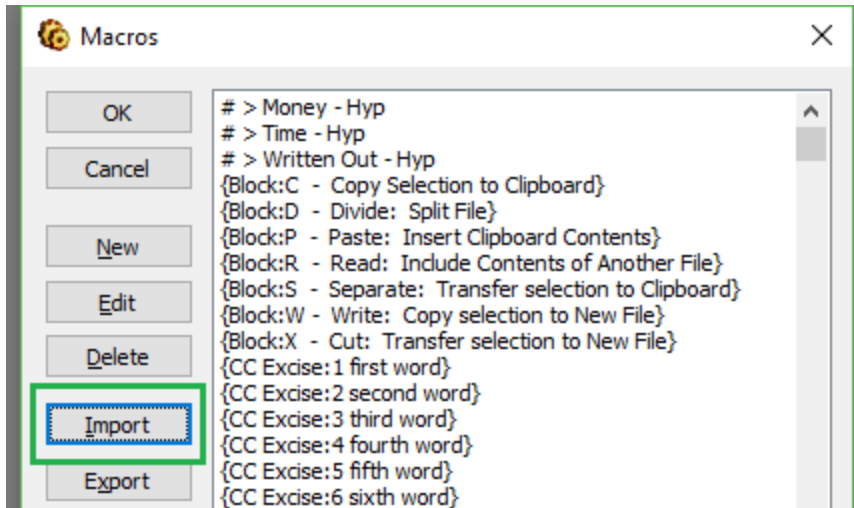


Double click on Convert Speex.mac or click on the macro and click open:

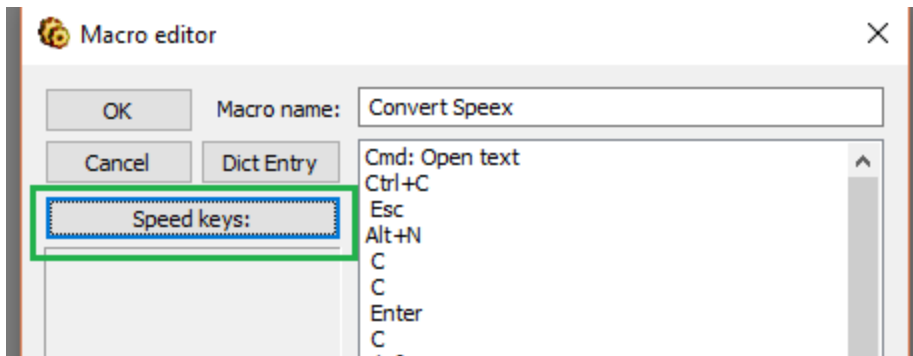


Next, assign a keystroke to the Convert Speex macro:

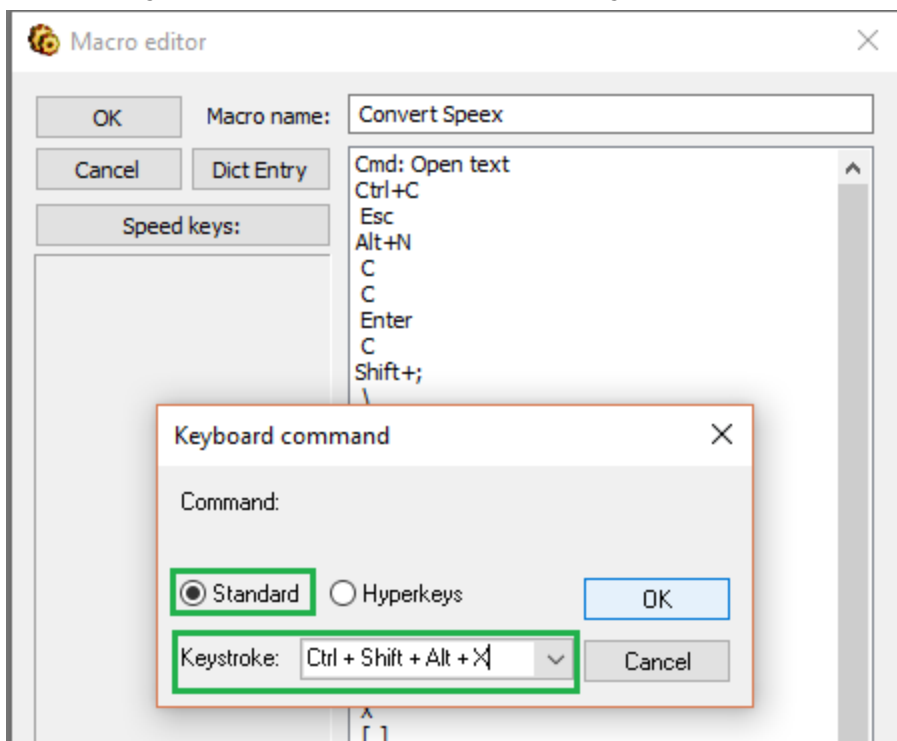
Find Convert Speex in the list of macros. Highlight Convert Speex and click Edit



Click Speedkeys



Click in keystroke box and press desired keystroke, we recommend making this a standard keystroke:



Click Ok until your user settings disappear.

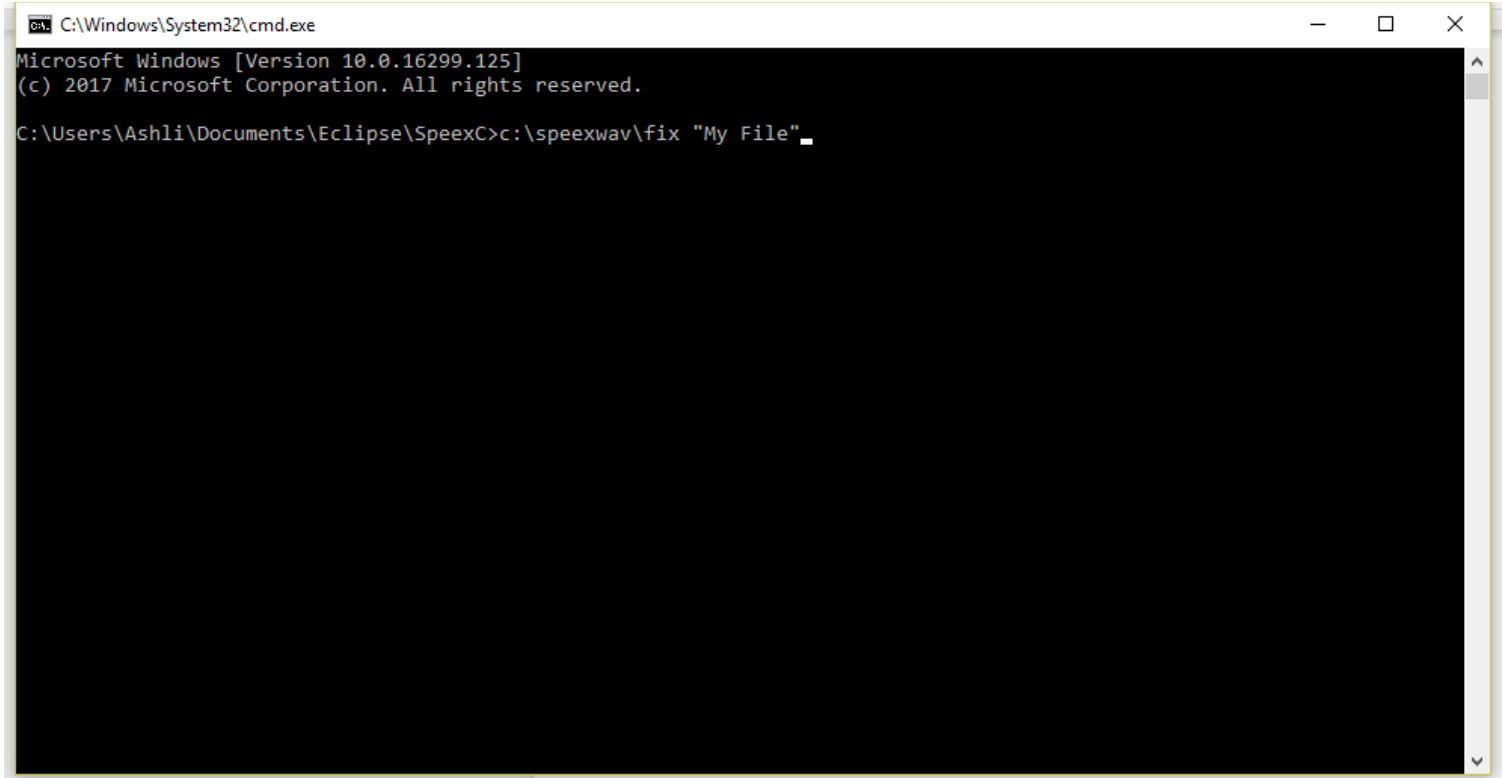
To convert an old Speex audio file:

Open the corresponding .Ecl file

Press the keystroke you assigned to the Convert Speex Macro

In the command prompt window that opens, press Ctrl+V to paste a file path and file name that was automatically copied for you.

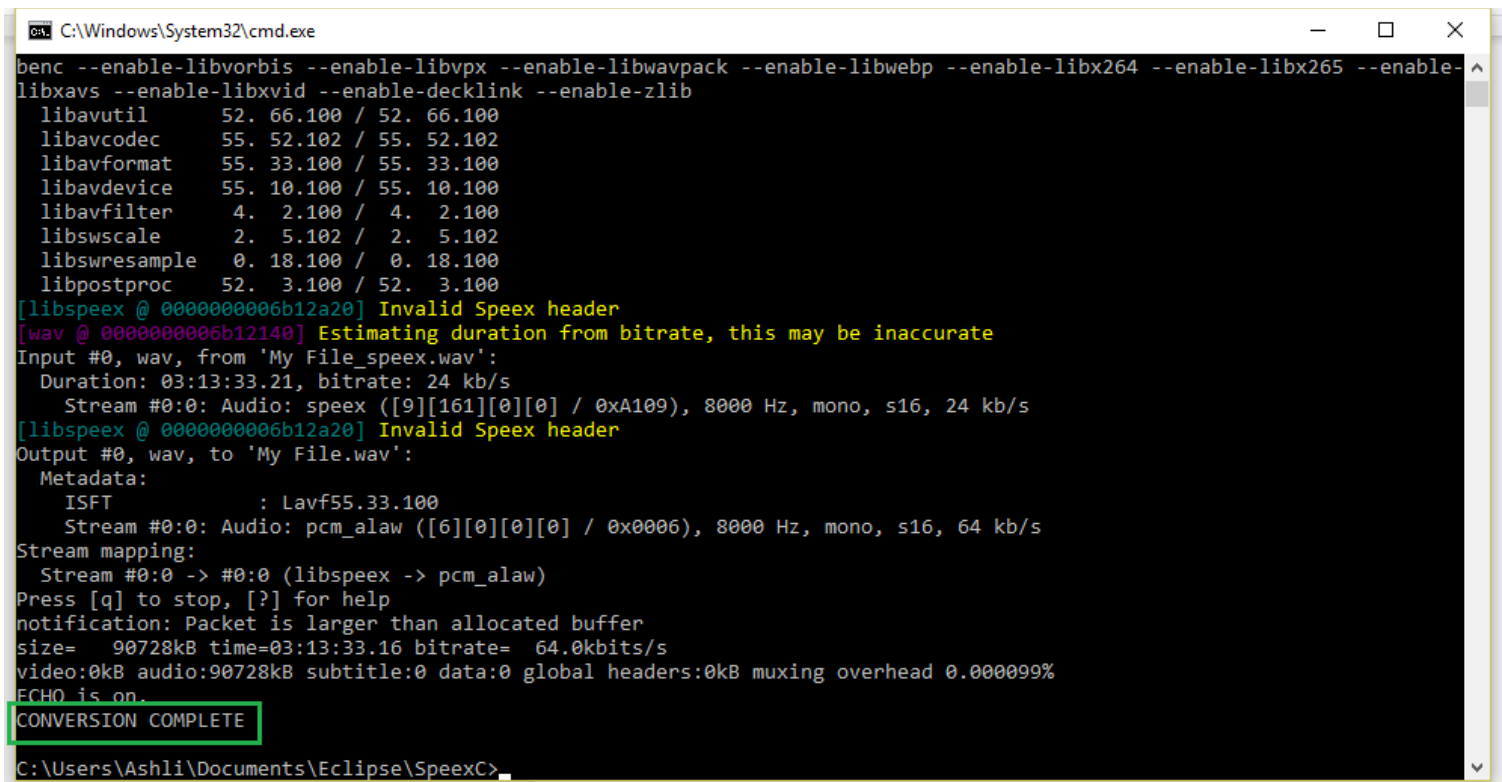
After pasting the file path/name press Enter



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.16299.125]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\Users\Ashli\Documents\Eclipse\SpeexC>c:\speexwav\fix "My File" _
```

Wait for the process to complete:



```
C:\Windows\System32\cmd.exe
benc --enable-libvorbis --enable-libvpx --enable-libwavpack --enable-libwebp --enable-libx264 --enable-libx265 --enable-
libxavs --enable-libxvid --enable-decklink --enable-zlib
libavutil      52. 66.100 / 52. 66.100
libavcodec     55. 52.102 / 55. 52.102
libavformat    55. 33.100 / 55. 33.100
libavdevice    55. 10.100 / 55. 10.100
libavfilter     4.  2.100 /  4.  2.100
libswscale     2.  5.102 /  2.  5.102
libswresample  0. 18.100 /  0. 18.100
libpostproc   52.  3.100 / 52.  3.100
[libspeex @ 000000006b12a20] Invalid Speex header
[wav @ 000000006b12140] Estimating duration from bitrate, this may be inaccurate
Input #0, wav, from 'My File_speex.wav':
  Duration: 03:13:33.21, bitrate: 24 kb/s
    Stream #0:0: Audio: speex ([9][161][0][0] / 0xA109), 8000 Hz, mono, s16, 24 kb/s
[libspeex @ 000000006b12a20] Invalid Speex header
Output #0, wav, to 'My File.wav':
  Metadata:
    ISFT                : Lavf55.33.100
    Stream #0:0: Audio: pcm_alaw ([6][0][0][0] / 0x0006), 8000 Hz, mono, s16, 64 kb/s
Stream mapping:
  Stream #0:0 -> #0:0 (libspeex -> pcm_alaw)
Press [q] to stop, [?] for help
notification: Packet is larger than allocated buffer
size= 90728kB time=03:13:33.16 bitrate= 64.0kbits/s
video:0kB audio:90728kB subtitle:0 data:0 global headers:0kB muxing overhead 0.000099%
ECHO is on.
CONVERSION COMPLETE
C:\Users\Ashli\Documents\Eclipse\SpeexC>
```

Close the command prompt window once the conversion is complete

You should now be able to play the file.

Notes:

If you attempted to play a file before converting it and received an error, you **MUST** close Eclipse and reopen it before converting it.

Underscores in file names should be removed before converting