

Re: Any algo or codesnipplet for removing noise from Wave(.wav) files

Re: Any algo or codesnipplet for removing noise from Wave(.wav) files

Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.programmer/2006-05/msg00596.html>

- *From:* Roedy Green <my_email_is_posted_on_my_website@xxxxxxxxxxxxxxxx>
 - *Date:* Fri, 05 May 2006 22:18:15 GMT
-

On 4 May 2006 21:54:04 -0700, "Bhanu" <ratneshmaurya@xxxxxxxx> wrote, quoted or indirectly quoted someone who said :

help me in removing noise from wave files(.wav)

Mathematically you would do an FFT, remove the high frequencies or other frequencies you designated as noise then convert back. However, surely there must be many packages out there for doing this or something more sophisticated.

Google for noise reduction algorithms. Don't worry about wav files. You can always convert them to something else.

See if GoldWave or Adobe's sound editing program has something.

—
Canadian Mind Products, Roedy Green.
<http://mindprod.com> Java custom programming, consulting and coaching.