Hack The Box

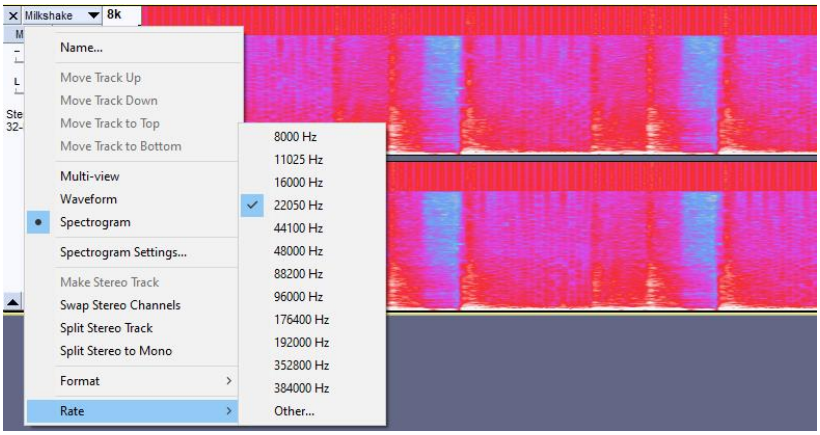
Stego Challenge

Milkshake

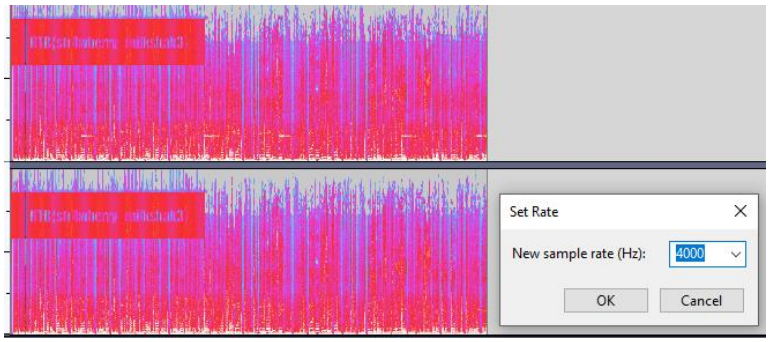
Easy – Retired Chall

Cowonaboat

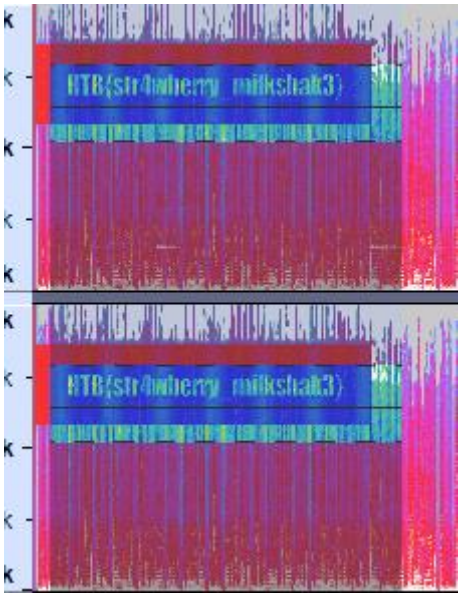
The first thing to do for this chall is open audacity, why? Because some Stegano CTF with .mp3 file could be solved with audacity spectogram (if the hidden content is inside the spectogram), so I opened “Milkshake.mp3” with my audacity and view the spectogram



But there is nothing interesting, so I tried to lower the frequency to thousand by thousand, because the higher the frequency the more big gap between frequency, and just when I reach 8000 Hz I got a string on the spectogram when I zoom it out, so I tried to lower it down to 4000 to get a clearer view of the string



And when I block the string it gave me a flag of this challenge



HTB{str4wberry_milkshak3}