

CTF杂项之音频隐写

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原文链接: <http://www.cnblogs.com/mke2fs/p/10617825.html>

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题目来自bugku

二话不说, 直接上图

Challenge 334 Solves

旋转跳跃

100

熟悉的声音中貌似又隐藏着啥, key: syclovergeek
题目来源: 第七季极客大挑战

sycgeek-mp3_2....

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由题目可以看出, 这题需要用到一个KEY, 加上又是一段音频, 很容易联想到一个著名的音频隐写解密软件 Mp3stego

直接上工具

```
[Frame 5932]Avg slots/frame = 417.889; b/smp = 2.90; br = 127.979 kbps
Decoding of "sycgeek-mp3.mp3" is finished
The decoded PCM output file name is "sycgeek-mp3.mp3.pcm"

E:\STCSWR\MKefs 'Tool\音频分析\MP3Stego_1_1_19\MP3Stego> Decode.exe -X -P syclovergeek sycgeek-mp3.mp3
MP3StegoEncoder 1.1.19
See README file for copyright info
Input file = 'sycgeek-mp3.mp3' output file = 'sycgeek-mp3.mp3.pcm'
Will attempt to extract hidden information. Output: sycgeek-mp3.mp3.txt
the bit stream file sycgeek-mp3.mp3 is a BINARY file
HDR: s=FFF, id=1, l=3, ep=off, br=9, sf=0, pd=1, pr=0, m=0, js=0, c=0, o=0, e=0
alg.=MPEG-1, layer=III, tot bitrate=128, sfrq=44.1
mode=stereo, sblim=32, jsbd=32, ch=2
[Frame 5932]Avg slots/frame = 417.889; b/smp = 2.90; br = 127.979 kbps
Decoding of "sycgeek-mp3.mp3" is finished
The decoded PCM output file name is "sycgeek-mp3.mp3.pcm"

E:\STCSWR\MKefs 'Tool\音频分析\MP3Stego_1_1_19\MP3Stego>type sycgeek-mp3.mp3.txt
SYC(Mp3_B15b1uBiu_WOW)
E:\STCSWR\MKefs 'Tool\音频分析\MP3Stego_1_1_19\MP3Stego>
```

ok,成功Get Flag

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