

xctf攻防世界 MISC高手进阶区 hong

原创

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68 篇文章 2 订阅

订阅专栏

1. 进入环境, 下载附件

给的是一个.mp3文件, 尝试打开后, 提示文件格式不对, 丢入winhex后, 对比文件头, 发现也没什么奇怪的点, 搜索关键词也无对应的字样

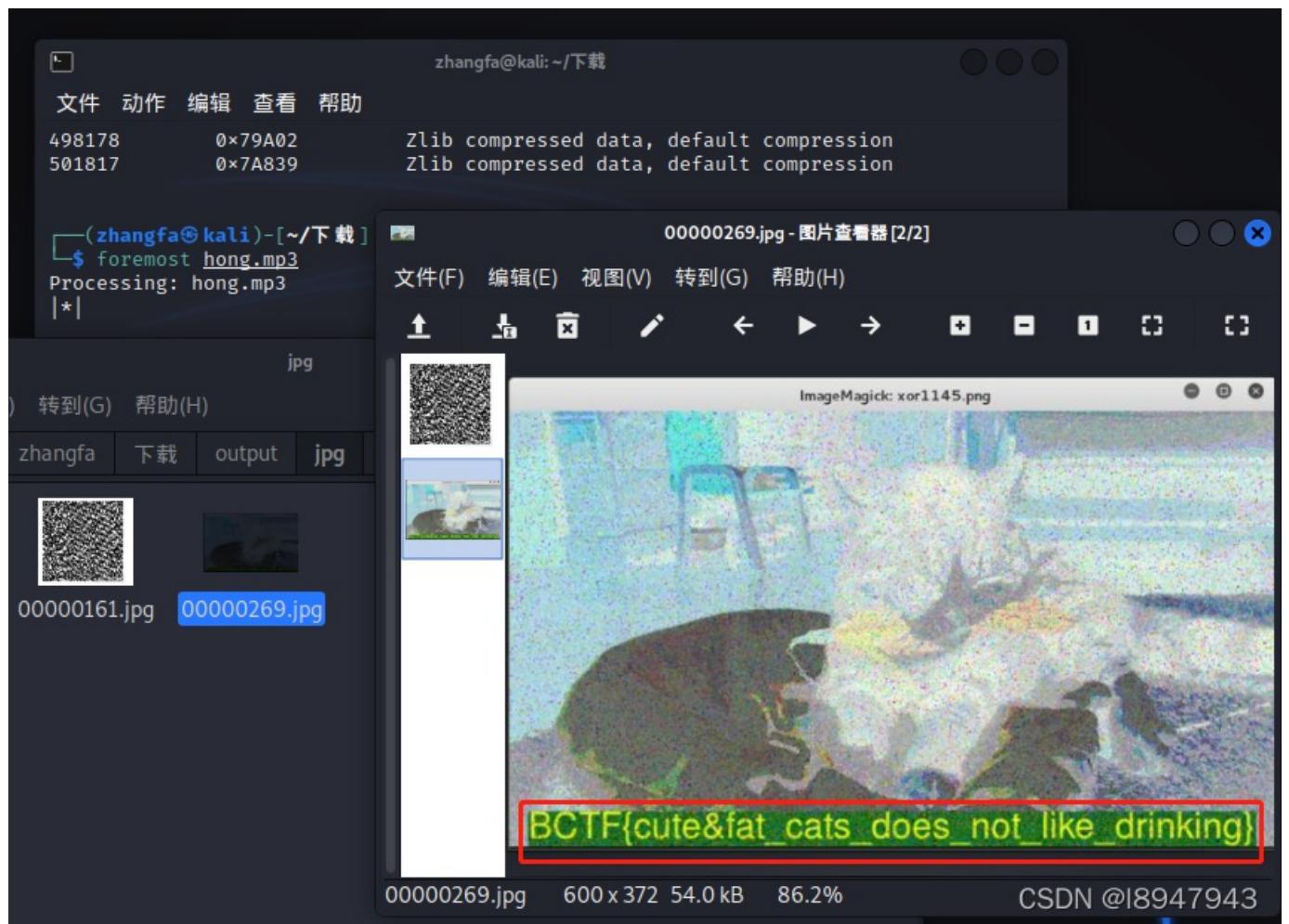
2. 问题分析

将文件丢入到kali中, binwalk查看一下有无隐写, 如图:

```
(zhangfa㉿kali)-[~/下载]
$ binwalk hong.mp3

DECIMAL      HEXADECIMAL      DESCRIPTION
---          ---           ---
55334        0xD826          Zlib compressed data, default compression
56734        0xDD9E          Zlib compressed data, default compression
82483        0x14233         JPEG image data, JFIF standard 1.01
82513        0x14251         TIFF image data, big-endian, offset of first image
directory: 8
112115       0x1B5F3         Zlib compressed data, default compression
112861       0x1B8DD         Zlib compressed data, default compression
136938       0x216EA         Zlib compressed data, default compression
138170       0x21BBA         JPEG image data, JFIF standard 1.01
138200       0x21BD8         TIFF image data, big-endian, offset of first image
directory: 8
192612       0x2F064         Zlib compressed data, default compression
194332       0x2F71C         Zlib compressed data, default compression
195518       0x2FBBE         Zlib compressed data, default compression
274685       0x430FD         Zlib compressed data, default compression
275977       0x43609         Zlib compressed data, default compression
276905       0x439A9         Zlib compressed data, default compression
277642       0x43C8A         Zlib compressed data, default compression
285855       0x45C9F         Zlib compressed data, default compression
294828       0x47FAC         Zlib compressed data, default compression
303158       0x4A036         Zlib compressed data, default compression
311823       0x4C20F         Zlib compressed data, default compression
320796       0x4E51C         Zlib compressed data, default compression
333060       0x51504         Zlib compressed data, default compression
335054       0x51CCE         Zlib compressed data, default compression
498178       0x79A02         Zlib compressed data, default compression
501817       0x7A839         Zlib compressed data, default compression
```

有图片文件数据, 因此使用foremost进行分离, 如图:



最终答案为: `BCTF{cute&fat_cats_does_not_like_drinking}`