

攻防世界 Crypto sherlock

原创

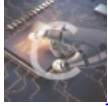
==Microsoft== 于 2022-03-05 16:00:28 发布 98 收藏

分类专栏: [Crypto](#) 文章标签: [ctf 密码](#)

License CC BY-NC-SA 4.0 / 自豪地采用谷歌翻译

本文链接: <https://blog.csdn.net/MrTreebook/article/details/123296169>

版权



[Crypto](#) 专栏收录该内容

17 篇文章 0 订阅

订阅专栏

攻防世界 Crypto sherlock

- 1.打开文件
- 2.提取所有大写字母
- 2.得到以下内容
- 3.二进制转字符串

1.打开文件

- 文件是一个大文本
- 搜索了flag时候没有什么结果

2.提取所有大写字母

- 在linux下使用命令提取

```
cat f590c0f99c014b01a5ab8b611b46c57c.txt | grep -Eo '[A-Z]' | tr -d '\n'
```

2.得到以下内容

ZEROONEZEROZEROZEROZEROONEZEROZEROONEZEROZEROONEZEROZEROONEZEROONEZEROONEZEROONEZEROONEZERO
ROZEROZEROONEZEROONEZEROZEROONEONEZEROONEZEROZEROZEROZEROONEONEZEROONEZEROONEZERO
ONEZEROZEROZEROONEZEROZEROZEROONEONEZEROZEROONEONEONEONEZEROONEONEZEROONEONEZERO
NEZEROZEROZEROZEROZEROONEONEZEROZEROZEROONEZEROONEONEZEROZEROONEZEROZEROZEROZERON
EONEZEROZEROONEONEZEROONEZEROONEONEONEONEONEZEROZEROONEONEZEROZEROZEROONEZEROONE
NEZEROONEONEONEZEROZEROONEZEROONEONEONEONEONEZEROONEONEONEZEROZEROZEROZEROONE
ONEZEROONEONEZEROZEROZEROZEROONEONEZEROONEZEROZEROZEROZEROONEONEZEROZEROZEROONEZER
OONEONEZEROONEONEONEZEROZEROONEZEROONEONEONEONEONEZEROZEROONEONEZEROONEZEROONEZE
ROZEROONEONEZEROZEROZEROONEZEROZEROONEONEZEROONEONEONEZEROZEROONEONEZEROZEROONEON
EZEROONEONEONEONEON

ZERO=0

ONE=1

转码之后得到:

```
010000100100100101010100010100110100001101010100010001100111101101101000001100010110010000110011010  
111110011000101101110010111110111000001101100001101000011000101101110010111110011010100110001001101  
110011001101111101
```

3.二进制转字符串

输入二进制文本:

```
010000100100100101010100010100110100001101010100010001100111101101101  
000001100010110010000110011010111110011000101101110010111110111000001  
101100001101000011000101101110010111110011010100110001001101110011001  
101111101|
```

转换后的文本:

```
BITSCTF{h1d3_1n_pl41n_5173}
```

CSDN @==Microsoft==

- 得到flag

```
BITSCTF{h1d3_1n_pl41n_5173}
```