

攻防世界 Crypto高手进阶区 2分题 sherlock

原创

[思源湖的鱼](#) 于 2020-12-04 11:06:58 发布 174 收藏

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前言

继续ctf的旅程

攻防世界Crypto高手进阶区的2分题

本篇是sherlock的writeup

发现攻防世界的题目分数是动态的

就仅以做题时的分数为准了

解题过程

得到一篇文章

title: the adventures of sherlock holmes

author: sir arthur conan doyle

release date: march, 1999 [ebook #1661]
[most recently updated: november 29, 2002]

edition: 12

language: english

character set encoding: ascii

*** start of the project gutenber ebook, the adventures of sherlock holmes ***

(additional editing by jose menendeZ)

thE adventuRes Of
sherlOck holmes

by



发现有些字母莫名大写

提取出来

```
cat 1.txt | grep -Eo '[A-Z]' | tr -d '\n'
```

得到

```
ZERONEZEROZEROZEROZEROONEZEROZEROONEZEROZEROONEZEROZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONE  
EONEZEROONEZEROZEROZEROONEONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEZEROONEONEONEONEONEZERO  
NEONEZEROONEONEZEROONEZEROZEROZEROZEROONEONEZEROZEROZEROONEZEROONEONEZEROZEROZEROZEROONEONEZEROZE  
ROONEONEZEROONEZEROONEONEONEONEZEROZEROONEONEZEROZEROZEROONEZEROONEONEZEROONEONEONEZEROZEROONEZEROONEONEONE  
EONEZEROONEONEONEZEROZEROZEROZEROZEROONEONEZEROONEONEZEROZEROZEROZEROONEONEZEROONEZEROZEROZEROONEONEZEROZE  
ZEROONEZEROONEONEZEROONEONEONEZEROZEROONEZEROONEONEONEONEONEZEROZEROONEONEZEROONEZEROONEZEROONEONEZEROZE  
ROONEZEROZEROONEONEZEROONEONEONEZEROZEROONEONEZEROZEROONEONEZEROONEONEZEROONEONEZEROONEONEZEROONEONEONEONE
```

这不zero和one嘛

转为0和1

```
0100001001001001010101000101001101000011010101000100011001111011011010000011000101100100001100110101111100110001  
011011100101111101110000011011000011010000110001011011100101111100110100110001001101110011001101111101
```

转ascii

得到flag: `BITSCTF{h1d3_1n_p141n_5173}`

结语