

# xctf攻防世界 MISC高手进阶区 4-2

原创

18947943



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订阅专栏

## 1. 进入环境, 下载附件

给的是个txt文件, 看不懂, 查看wp, 使用的是一个在线小工具, <https://quipqiup.com/>

复制文本至文本框, solve, 如图:

quipqiup **beta3**

quipqiup is a fast and automated cryptogram solver by [Edwin Olson](#). It can solve simple substitution ciphers often found in newspapers, including puzzles like cryptoquips (in which word boundaries are preserved) and patristocrats (in which word boundaries are not preserved).

Puzzle:

Eg qnlyjtcnyzdl z umaujejmjetg qeydsn eu z bsjdtx tw sgtxegc al kdeqd mgeju tw yrzegjsoj zns nsyrzqsz kejd qeydsnjsoj  
Ew ltm fgtk jds kzl tw sgtxegc n kerr csj jds vrzc kdeqd eu qrzuueqzr-qeydsn\_eu\_gtj\_uskanejl\_du

Clues: For example G=R QVW=THE

Solve

(\*) automatically selected statistics mode; you can override by using the drop down menu next to the solve button.

- |   |        |  |
|---|--------|--|
| 0 | -1.601 | In cryptography a substitution cipher is a method of encoding by which units of plaintext are replaced with ciphertext If you know the way of encoding u will get the flag which is <b>classical-cipher_is_not_security_hs</b> |
| 1 | -3.573 | In dayrtogmarey a substitution direcm is a pcteo of cnodoing by weide units of rlaingtct amc mcrladcz vite direcmctht If you know tec way of cnodoing u will gct tec flag weide is dlassidai-direcm_is_not_security_es         |
| 2 | -3.583 | In dzyltoggclay c substitution dilaez is c hetaow of endowing by raida units of lmctext cze zelmcdev rita dilaeztext If you knor tae rcy of endowing u rimm get tae fmng raida is dmcssidcm-dilaez_is_not_security_as          |
| 3 | -3.595 | In myktogljkay j substitution mikael is j detaoz of enmozing by raima units of kcjinext jle lekcjmez rita mikaeltext If you vnor tae rjy of enmozing u ricc get tae fcjg raima is mcjssimjc-mikael_is_not_security_as          |
| 4 | -3.648 | In dryhtognmey m substitution dihear is m cateop of andoping by weide units of hmintaqt mra rahldap vite diheartaq If you know tea way of andoping u will gat tea flmg weide is QDnsi@18947943                                 |

最终答案为: **flag{classical-cipher\_is\_not\_security\_hs}**

PS: 查了查, 这个工具其实利用的词频分析实现编码解密, 顺便整理一下可能用到的加解密在线工具:

[https://blog.csdn.net/qq\\_41523170/article/details/107642997](https://blog.csdn.net/qq_41523170/article/details/107642997)