




XCTF-CRYPTO-练习记录

原创

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7 篇文章 0 订阅

订阅专栏

- 2021-12-08

1. logmein: ELF文件; Linux环境中分析;

- 2021-12-09

1. easychallenge: pyc文件; unpyl6反编译为py文件;
2. 转轮机加密: 转轮机加密;

- 2021-12-21

3. [cr3-what-is-this-encryption](#): 根据p,q,e,c求M;

- 2021-12-22

4. [flag_in_your_hand1](#):学会了从网页中去找关键代码, 并以此来逆写python脚本。

- 2021-12-27

5. [flag_in_your_hand](#):学习了分析jsp里的函数;

2022-01-01

6. 工业协议分析2:pcapng文件丢进Wireshark;

2022-01-04

7. [sherloc](#):获取文件中大写的字符;

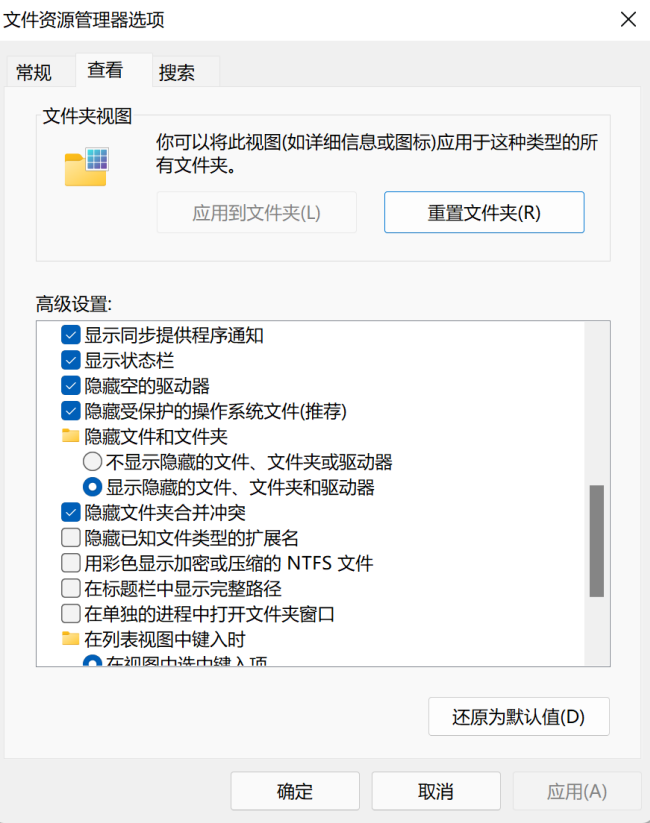
```
cat xxx.txt | grep -Eo '[A-Z]' |tr -d '\n'
```

```
(kali@kali) - [~/Desktop]
$ cat zyh.txt | grep -Eo '[A-Z]' | tr -d '\n'
ZER00NEZER0ZER0ZER0ZER00NEZER0ZER00NEZER0ZER00NEZER0ZER00NEZER00NEZER00NEZER00NEZER0ZER0Z
ER00NEZER00NEZER0ZER00NE0NEZER00NEZER0ZER0ZER0ZER00NE0NEZER00NEZER00NEZER00NEZER0ZER0ZER0
0NEZER0ZER0ZER00NE0NEZER0ZER00NE0NE0NE0NEZER00NE0NEZER00NE0NEZER00NEZER0ZER0ZER0ZER0ZER0
NE0NEZER0ZER0ZER00NEZER00NE0NEZER0ZER00NEZER0ZER0ZER0ZER00NE0NEZER0ZER00NE0NEZER00NEZER0
NE0NE0NE0NE0NE0NEZER00NE0NE0NEZER0ZER00NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0N
E0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
E0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
ZER00NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
ZER00NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
ZER00NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE0NE
```

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2022-01-05

8. 你猜猜：504B0304，二进制压缩文件的PK头；



无法作为 [zip] 压缩包打开该文件
非压缩包

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文件头文件尾总结；常见文件文件头；

2022-01-14

9. banana-princess: 打不开PDF文件；

```
cat banana.pdf | tr 'A-Za-z' 'N-Zn-zA-Ma-m' > princess.pdf
```

PDFTOHTML;

```
(kali㉿kali)-[~/Desktop]
└─$ pdftohtml princess.pdf princess.html
Command 'pdftohtml' not found, but can be installed with:
sudo apt install poppler-utils
Do you want to install it? (N/y)y
sudo apt install poppler-utils
[sudo] password for kali:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following NEW packages will be installed:
  poppler-utils
0 upgraded, 1 newly installed, 0 to remove and 92 not upgraded.
Need to get 189 kB of archives.
After this operation, 706 kB of additional disk space will be used.
Get:1 http://mirrors.neusoft.edu.cn/kali kali-rolling/main amd64 poppler-utils amd64 20.09.0-3.1 [189 kB]
Fetched 189 kB in 3s (59.8 kB/s)
Selecting previously unselected package poppler-utils.
(Reading database ... 268357 files and directories currently installed.)
Preparing to unpack ../poppler-utils_20.09.0-3.1_amd64.deb ...
Unpacking poppler-utils (20.09.0-3.1) ...
Setting up poppler-utils (20.09.0-3.1) ...
Processing triggers for man-db (2.9.4-2) ...
Processing triggers for kali-menu (2021.4.2) ...

(kali㉿kali)-[~/Desktop]
└─$ pdftohtml princess.pdf princess.html
```

127 x

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2022-01-17

10. [Decrypt-the-message](#): 诗歌密码；卡在了python2脚本执行上；

2022-01-28

11. OldDriver: RSA低加密指数广播攻击；

2022-01-01