

# 攻防世界

原创

[handuoduo123](#) 于 2019-12-05 22:43:27 发布 446 收藏 1

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2 篇文章 0 订阅

订阅专栏

## 攻防世界

新手题 misc 前6道

this\_is\_flag

👍 9 最佳Writeup由王兆敏提供

难度系数: ★ 1.0

题目来源: 暂无

题目描述: Most flags are in the form flag{xxx}, for example:flag{th1s\_!s\_a\_d4m0\_4!a9}

题目场景: 暂无

题目附件: 暂无

<https://blog.csdn.net/handuoduo123>

不得不说，这道题真的是入门级别了。答案就在题目中，复制粘贴就好  
flag{th1s\_!s\_a\_d4m0\_4la9}



ext3  70 最佳Writeup由hackcat提供

难度系数:  1.0

题目来源: [bugku](#)

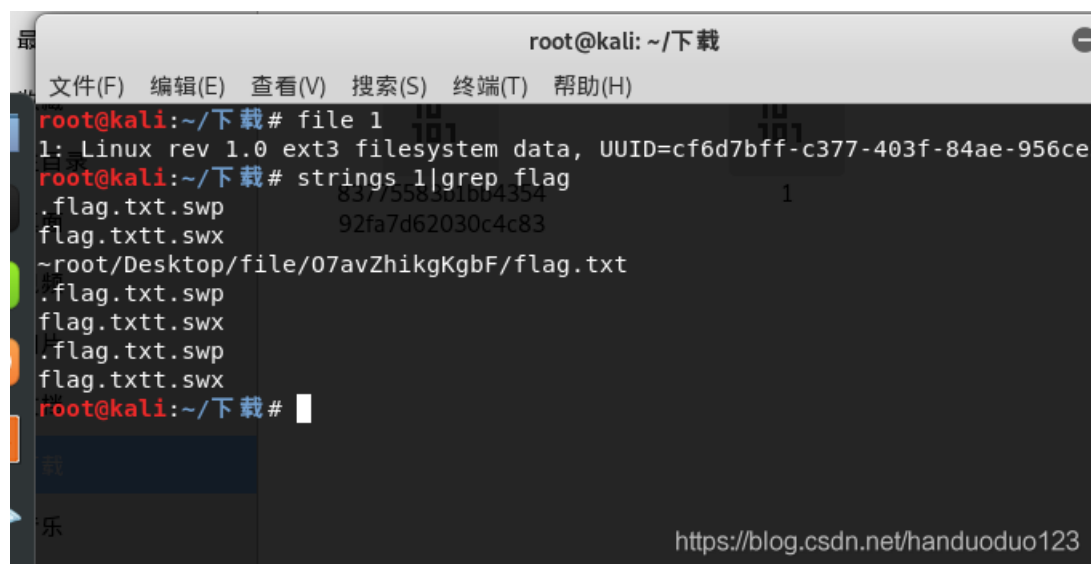
题目描述: 今天是菜狗的生日，他收到了一个linux系统光盘

题目场景: 暂无

题目附件: [附件1](#)

<https://blog.csdn.net/handuoduo123>

把文件拖入kali中，在终端输入file 1 打开文件；输入strings 1|grep flag查找;看到隐藏文件



```
root@kali: ~/下载
文件(F) 编辑(E) 查看(V) 搜索(S) 终端(T) 帮助(H)
root@kali:~/下载# file 1
1: Linux rev 1.0 ext3 filesystem data, UUID=cf6d7bff-c377-403f-84ae-956ce3
root@kali:~/下载# strings 1|grep flag
.flag.txt.swp
flag.txtt.swx
~root/Desktop/file/07avZhikgKgbF/flag.txt
.flag.txt.swp
flag.txtt.swx
.flag.txt.swp
flag.txtt.swx
root@kali:~/下载#
```

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将文件挂载到mnt，提取flag。看到一串类似于base64编码的字符  
ZmxhZ3tzYWpiY2lienNrampjbmJoc2J2Y2pianN6Y3N6Ymt6an0=

```
root@kali: /mnt
文件(F) 编辑(E) 查看(V) 搜索(S) 终端(T) 帮助(H)
root@kali:~/下载# file 1
1: Linux rev 1.0 ext3 filesystem data, UUID=cf6d7bff-c377-403f-84ae-956ce3c99aaa
root@kali:~/下载# strings 1|grep flag
.flag.txt.swp
flag.txttt.swx
~root/Desktop/file/07avZhikgKgbF/flag.txt
.flag.txt.swp
flag.txttt.swx
.flag.txt.swp
flag.txttt.swx
^[[Aroot@kali:~/下载# mount 1 /mnt
mount: /mnt: /root/下载/1 is already mounted.
root@kali:~/下载# cd /mnt
root@kali:/mnt# ls
02CdWGSxGPX.bin  8A2MFawD4  ix1EMRHRpIc2  n  r
0GY1l            8DQFirm0D  j6uLMX        NgzQPW  Raf3SYj
0h3a5           8HhWfV9nK1  jE            Nv      rhZE1LZ6g
0l             8nwg       jj            o       Ruc9
0qsd           8RxQG4bvd  KxEQM        07avZhikgKgbF  RZT0Gd
0wDq5         Find       LG6F         o8      scripts
0Xs           fm         Lh           00o0s  sdb.cramfs
1             g          LlC6Z0zrgy.bin  orcA   sn
2X           gtj       L00J8        oSx2p  SPaK8l2sYN
3            h         lost+found   0T     SrZznhSAj
3J           H         LvuGM        poiuy7Xdb  t
44aAm       H2Zj8FNbu  lWIRfzP     px6u   T
4A          hdi7      m            Q      TFGV0SwYd.txt
6JR3       hYuPvID   m9V0lIaElz  qkCN8
6wUaZE1vbsW  i        MiU         QmUY1d
应用程序     imgLDPt4BY Mnuc       QQY3sF63w
root@kali:/mnt# cat 07avZhikgKgbF/flag.txt
ZmxhZ3tzYWpiY2lienNrampbmJoc2J2Y2pianN6Y3N6Ymt6an0=
root@kali:/mnt#
```

<https://blog.csdn.net/handuoduo123>

最后解码得到flag{sajbcibzskjcnbhsbvcjbszcszkbzj}

# give\_you\_flag

👍 14 最佳Writeup由testtestzrs提供

难度系数: ★ 1.0

题目来源: 暂无

题目描述: 菜狗找到了文件中的彩蛋很开心, 给菜猫发了个表情包

题目场景: 暂无

题目附件: 附件1

<https://blog.csdn.net/handuoduo123>

下载完题目是一张动态图隐约可以看到有个缺少定位符的二维码



隐约可以看到有个缺少定位符的二维码



利用PS把二维码补全（随意扣一张二维码的定位符就好了）



工具扫描得到flag{e7d478cf6b915f50ab1277f78502a2c5}



pdf 10 最佳Writeup由S\_O\_L\_R提供

难度系数: 1.0

题目来源:

题目描述: 菜猫给了菜狗一张图, 说图下面什么都没有

题目场景: 暂无

题目附件:

<https://blog.csdn.net/handuoduo123>

下载完是一张图片



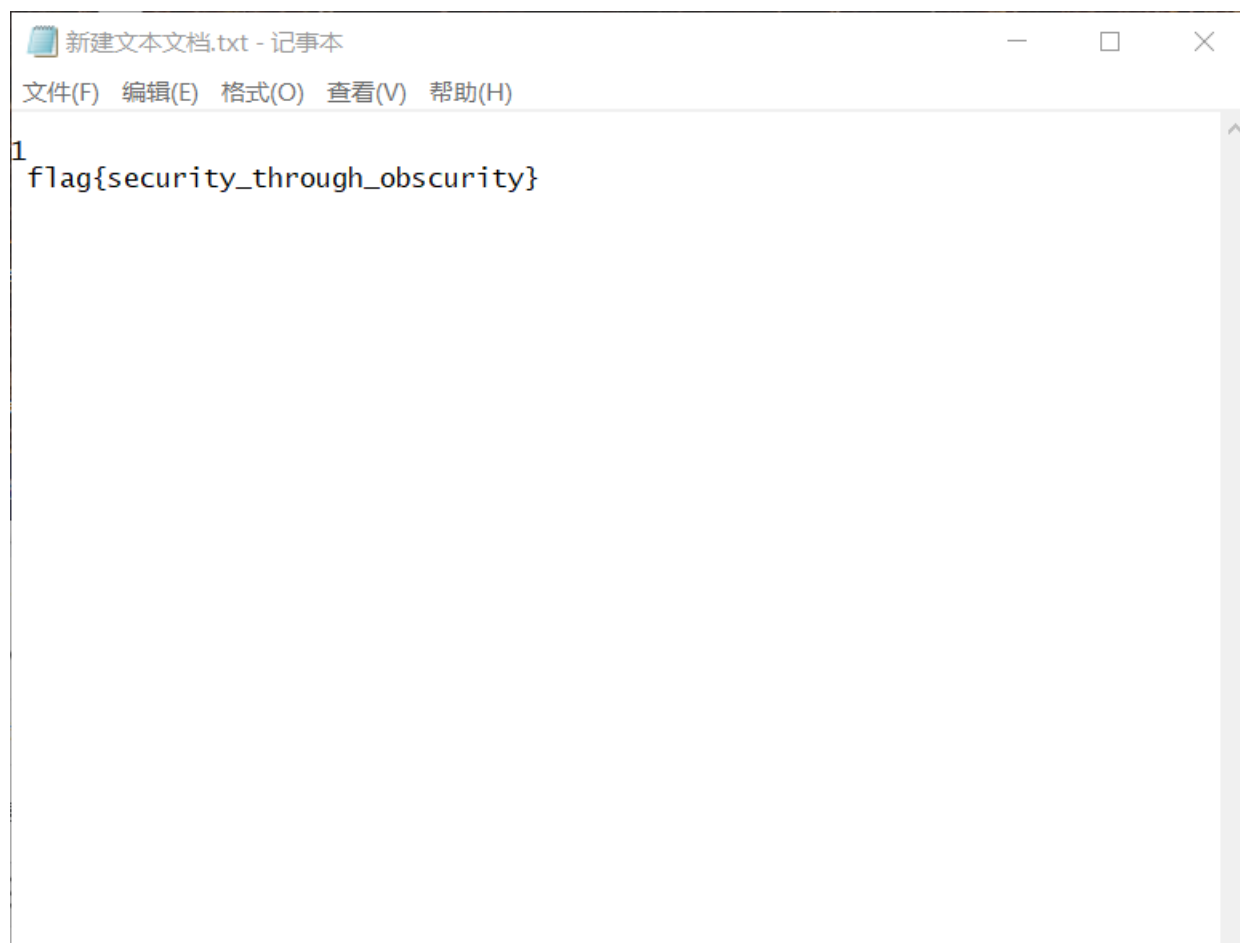
<https://blog.csdn.net/handuoduo123>

大概是图片隐写题，点击了下图片，发现有一个横条，大概是图层覆盖



复制到TXT文档，然后flag就出来了(笑哭ing)

```
flag{security_through_obscurity}
```



```
新建文本文档.txt - 记事本  
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)  
1  
flag{security_through_obscurity}
```



## stegano

👍 146

最佳Writeup由**LK-TEAM** · 来自南方的羊提供

难度系数:

★ 1.0

题目来源:

CONFidence-DS-CTF-Teaser

题目描述: 菜狗收到了图后很开心, 玩起了pdf 提交格式为flag{xxx}, 解密字符需小写

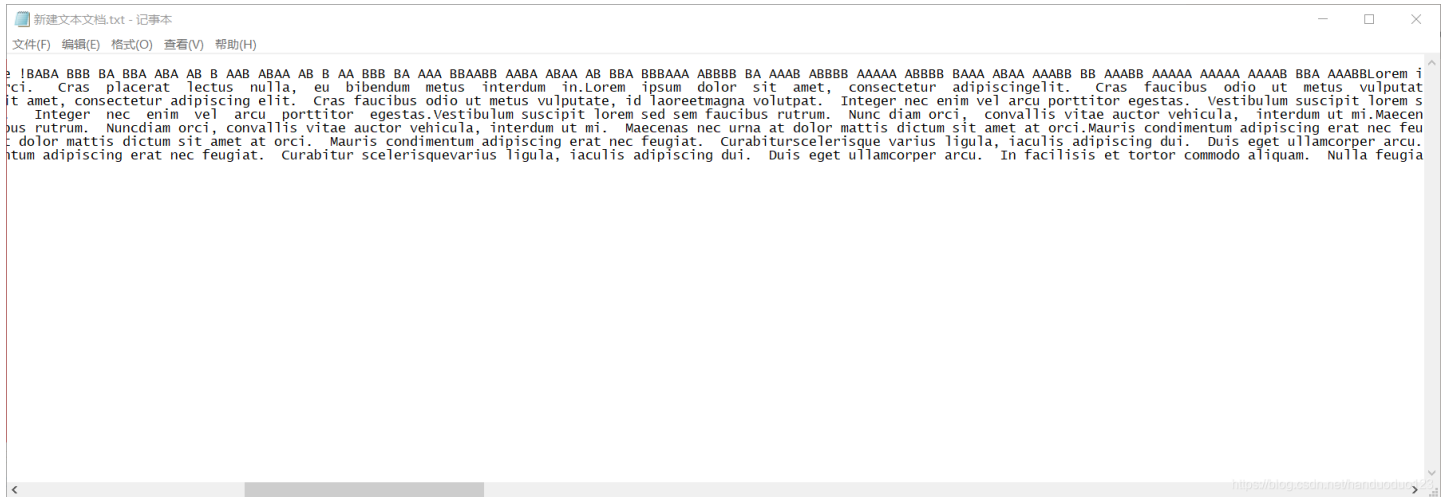
题目场景: 暂无

题目附件:

附件1

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras faucibus odio ut metus vulputate, id laoreet magna volutpat. Integer nec enim vel arcu porttitor egestas. Vestibulum suscipit lorem sed sem faucibus rutrum. Nunc diam orci, convallis vitae auctor vehicula, interdum ut mi. Maecenas nec urna at dolor mattis dictum sit amet at orci. Mauris condimentum adipiscing erat nec feugiat. Curabitur scelerisque varius ligula, iaculis adipiscing dui. Duis eget ullamcorper arcu. In facilisis et tortor commodo aliquam. Nulla feugiat, sem eu molestie bibendum, leo nisi porttitor massa, id accumsan sapien libero id tellus. In enim lacus, sollicitudin a felis quis, blandit porta ipsum. Donec sed nibh egestas, tristique mauris eu, rutrum justo. Nulla facilisi. Duis gravida semper dui laoreet vulputate. Aenean quis tempor orci. Cras placerat lectus nulla, eu bibendum metus interdum in>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras faucibus odio ut metus vulputate, id laoreet magna volutpat. Integer nec enim vel arcu porttitor egestas. Vestibulum suscipit lorem sed sem faucibus rutrum. Nunc diam orci, convallis vitae auctor vehicula, interdum ut mi. Maecenas nec urna at dolor mattis dictum sit amet at orci. Mauris condimentum adipiscing erat nec feugiat. Curabitur scelerisque varius ligula, iaculis adipiscing dui. Duis eget ullamcorper arcu. In facilisis et tortor commodo aliquam. Nulla feugiat, sem eu molestie bibendum, leo nisi porttitor massa, id accumsan sapien libero id tellus. In enim lacus, sollicitudin a felis quis, blandit porta ipsum. Donec sed nibh egestas, tristique mauris eu, rutrum justo. Nulla facilisi. Duis gravida semper dui laoreet vulputate. Aenean quis tempor orci. Cras placerat lectus nulla, eu bibendum metus interdum in>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras faucibus odio ut metus vulputate, id laoreet magna volutpat. Integer nec enim vel arcu porttitor egestas. Vestibulum suscipit lorem sed sem faucibus rutrum. Nunc diam orci, convallis vitae auctor vehicula, interdum ut mi. Maecenas nec urna at dolor mattis dictum sit amet at orci. Mauris condimentum adipiscing erat nec feugiat. Curabitur scelerisque varius ligula, iaculis adipiscing dui. Duis eget ullamcorper arcu. In facilisis et tortor commodo aliquam. Nulla feugiat, sem eu molestie bibendum, leo nisi porttitor massa, id accumsan sapien libero id tellus. In enim lacus, sollicitudin a felis quis, blandit porta ipsum. Donec sed nibh egestas, tristique mauris eu, rutrum justo. Nulla facilisi. Duis gravida semper dui laoreet vulputate. Aenean quis tempor orci. Cras placerat lectus nulla, eu bibendum metus interdum in>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras faucibus odio ut metus vulputate, id laoreet magna volutpat. Integer nec enim vel arcu porttitor egestas. Vestibulum suscipit lorem sed sem faucibus rutrum. Nunc diam orci, convallis vitae auctor vehicula, interdum ut mi. Maecenas nec urna at dolor mattis dictum sit amet at orci. Mauris condimentum adipiscing erat nec feugiat. Curabitur scelerisque varius ligula, iaculis adipiscing dui. Duis eget ullamcorper arcu. In facilisis et tortor commodo aliquam. Nulla feugiat, sem eu molestie bibendum, leo nisi porttitor massa, id accumsan sapien libero id tellus. In enim lacus, sollicitudin a felis quis, blandit porta ipsum. Donec sed nibh egestas, tristique mauris eu, rutrum justo. Nulla facilisi. Duis gravida semper dui laoreet vulputate. Aenean quis tempor orci. Cras placerat lectus nulla, eu bibendum metus interdum in.

全选复制新建一个TXT文档，如图



猜测文档中AB组合为解题关键，将A替换成. B替换成 -

.....

从未按目录 > 摩尔斯电码转换

英文字母:

CONGRATULATIONSFLAG1NV151BL3M3554G3

转换为摩尔斯电码 清除 生成摩尔斯代码的分隔方式:  空格分隔  单斜杠/分隔

摩尔斯电码: (格式要求: 可用空格或单斜杠/来分隔摩尔斯电码, 但只可用一种, 不可混用)

.....

转换为英文字母

<https://blog.csdn.net/handuoduo123> 转

根据题目提示即可得到flag

flag{1nv151bl3m3554g3}

**SimpleRAR**  8 最佳Writeup由它山提供

难度系数:  1.0

题目来源: 08067CTF

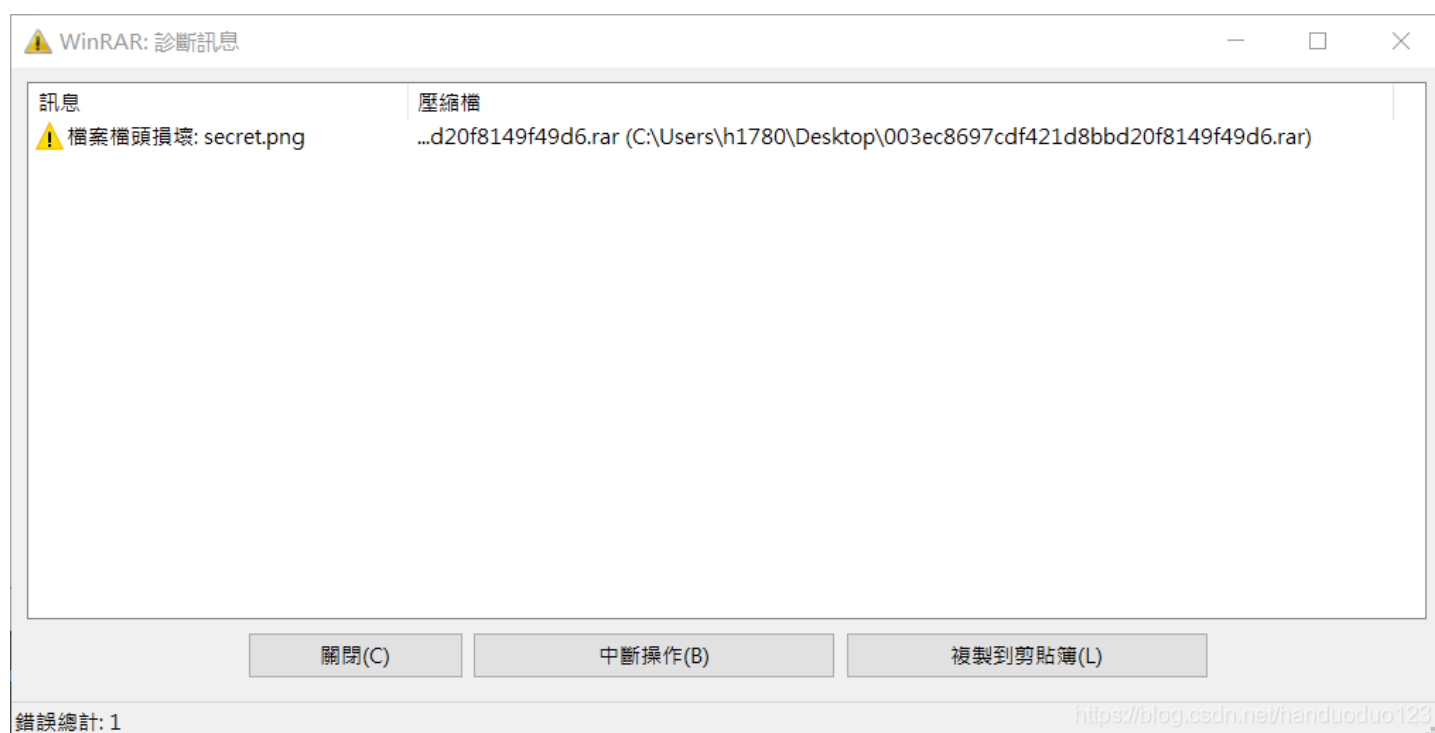
题目描述: 菜狗最近学会了拼图, 这是他刚拼好的, 可是却搞错了一块(ps:双图层)

题目场景: 暂无

题目附件: [附件1](#)

<https://blog.csdn.net/handuoduo123>

解压时报错, png文件损坏



将压缩包拖入winhex里，百度了一下png的格式以及wp得知将7A改为74图片就可以恢复正常

```

-----
00000020 00 00 00 02 C7 88 67 36 6D BB 4E 4B 1D 30 08 00  C!g6m»NK 0
00000030 20 00 00 00 66 6C 61 67 2E 74 78 74 00 B0 57 00  flag.txt °W
00000040 43 66 6C 61 67 20 69 73 20 6E 6F 74 20 68 65 72  Cflag is not her
00000050 65 A8 3C 74 20 90 2F 00 3A 15 00 00 42 16 00 00  e" < / : B
00000060 02 BC E9 8C 2F 6E 84 4F 4B 1D 33 0A 00 20 00 00  MéI/n!OK 3
00000070 00 73 65 63 72 65 74 2E 70 6E 67 00 F0 40 AB 18  secret.png ä@«
00000080 11 C1 11 55 08 D1 55 80 0D 99 C4 90 87 93 22 19  Á U ŃUI IÄ II"
00000090 4C 58 DA 18 B1 A4 58 16 33 83 08 F4 3A 18 42 0B  LXÚ ±*X 3! ó: B
000000A0 04 05 85 96 21 AB 1A 43 08 66 EC 61 0F A0 10 21  III!« C fia !
000000B0 AB 3D 02 80 B0 10 90 C5 8D A1 1E 84 42 B0 43 29  «= I° Á i IB°C)
000000C0 08 10 DA 0F 23 99 CC F3 9D C4 85 86 67 73 39 DE  Ú #!ió Ällgs9P
000000D0 47 63 91 DE C4 77 ED A8 DC 46 F4 C5 54 CD 55 6A  Gc'pÄwi"ÜFóÄTíUj
000000E0 AA A3 5F CD 6E 77 3B 8D EF 7A 99 A9 A9 8F D5 3F  æf_inw; iz!@ Ö?
000000F0 0A AA F9 55 7F 02 9E A2 9C 86 88 CC 59 CC FF 0C  æu IçIIiYÿ
00000100 57 34 7B 8B 8F F9 C0 F7 E6 30 E3 25 60 55 58 00  W4{I ùÄ÷æ0ä%`UX
00000110 9A CC E6 CD CB FD 19 24 43 83 30 46 D6 97 30 0C  llæíËÿ §C!0FÖ!0
00000120 ED 2D 4D 8D E8 E6 3F 1A FB 23 10 0D 8D 1F A8 5F  i-M èæ? ú#
00000130 41 55 3D 55 70 4C 69 6B 6C 50 78 71 69 5B 78 56  AU=UpLklPzqi[xV
00000140 5C 08 F0 DA 11 11 A0 C5 25 20 02 30 80 62 03 38  \ äÚ Á% 0!b 8
00000150 06 FB D5 98 07 E8 6E 6F 72 FD 6F DD EC CD 01 F9  úÖ! ènorÿoYíí ù
00000160 02 07 CB 9F F7 DE 3C E4 0F F8 4E DC DB 7E D0 95  ÈI÷p<ä æNÜÜ~ÐI
00000170 F9 C0 1F B9 94 C0 FC 84 00 41 3B 40 02 10 F4 F8  ùÄ '!Äü! A;@ óø
00000180 F8 00 20 47 67 DD B4 1F F8 4F 8E 80 1F FE BC FC  ø GgY' øO!l pku
00000190 F0 F7 97 E0 40 7E C4 0F EC 60 CF D0 80 7F 38 31  ð÷!à@~Ä i'íÐ! 81
000001A0 E5 28 E2 D1 E0 06 B4 9A 9D FC 93 E5 D3 FA 1A DC  á(áÑà 'I ü!áÓú Ü
000001B0 DC DC 01 9E 1E 3B 7F FC 76 EC 80 77 C8 BB 51 E1  ÜÜ I ; üvilwÈ»Qá
000001C0 F2 27 F7 7E E0 4F CF C0 F2 A0 02 E4 EE DF F8 18  ò'÷~àO!Äò ä!Bø
000001D0 40 1F BB CC BF A0 09 AD 2E 41 1C 5B 3F 09 36 07  @ »!ç -.A [? 6
000001E0 6F 01 FB EB 66 67 0E E8 E7 C8 49 8F F2 3E F2 B5  o üëfg èçÈI ò>òµ
000001F0 15 55 7F C8 FF F6 03 BF E1 DE 8E C2 07 0C 78 21  U Èÿø çäp!Ä x!

```

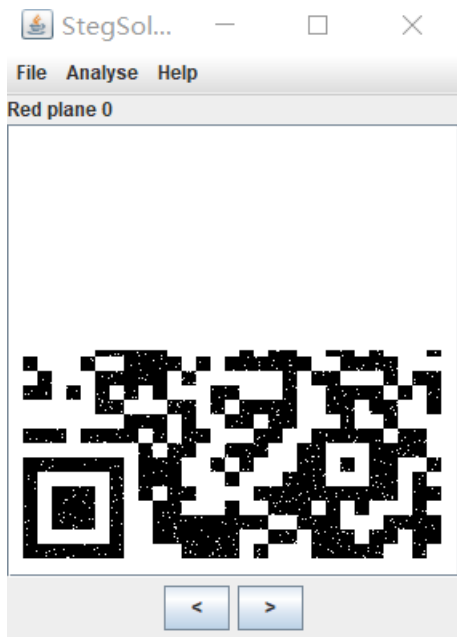
将得到的png图片，拖进winhex里，发现是gif图片。使用ps分离图层，得到两张图片。

```

secret.png
Offset 0 1 2 3 4 5 6 7 8 9 A B C D E F ANSI ASCII
00000000 47 49 46 38 39 61 18 01 18 01 91 02 00 FE FF FF GIF89a ' pyÿ
00000010 FF FF FF FF FF FF 00 00 00 21 FF 0B 58 4D 50 20  ÿÿÿÿÿÿ !ÿ XMP
00000020 44 61 74 61 58 4D 50 3C 3F 78 70 61 63 6B 65 74  DataXMP<?xpacket
00000030 20 62 65 67 69 6E 3D 22 EF BB BF 22 20 69 64 3D  begin="i»¿" id=
00000040 22 57 35 4D 30 4D 70 43 65 68 69 48 7A 72 65 53  "W5MOMpCehiHzreS
00000050 7A 4E 54 63 7A 6B 63 39 64 22 3F 3E 20 3C 78 3A  zNTczkc9d"?) <x:
00000060 78 6D 70 6D 65 74 61 20 78 6D 6C 6E 73 3A 78 3D  xmpmeta xmlns:x=
00000070 22 61 64 6F 62 65 3A 6E 73 3A 6D 65 74 61 2F 22  "adobe:ns:meta/"
00000080 20 78 3A 78 6D 70 74 6B 3D 22 41 64 6F 62 65 20  x:xmptk="Adobe
00000090 58 4D 50 20 43 6F 72 65 20 35 2E 33 2D 63 30 31  XMP Core 5.3-c01
000000A0 31 20 36 36 2E 31 34 35 36 36 31 2C 20 32 30 31  1 66.145661, 201
000000B0 32 2F 30 32 2F 30 36 2D 31 34 3A 35 36 3A 32 37  2/02/06-14:56:27
000000C0 20 20 20 20 20 20 20 22 3E 20 3C 72 64 66 3A  "> <rdf:
000000D0 52 44 46 20 78 6D 6C 6E 73 3A 72 64 66 3D 22 68  RDF xmlns:rdf="h
000000E0 74 74 70 3A 2F 2F 77 77 77 2E 77 33 2E 6F 72 67  ttp://www.w3.org
000000F0 2F 31 39 39 39 2F 30 32 2F 32 32 2D 72 64 66 2D  /1999/02/22-rdf-
00000100 73 79 6E 74 61 78 2D 6E 73 23 22 3E 20 3C 72 64  syntax-ns#"> <rd
00000110 66 3A 44 65 73 63 72 69 70 74 69 6F 6E 20 72 64  f:Description rd
00000120 66 3A 61 62 6F 75 74 3D 22 22 20 78 6D 6C 6E 73  f:about="" xmlns
00000130 3A 78 6D 70 4D 4D 3D 22 68 74 74 70 3A 2F 2F 6E  :xmpMM="http://n
00000140 73 2E 61 64 6F 62 65 2E 63 6F 6D 2F 78 61 70 2F  s.adobe.com/xap/
00000150 31 2E 30 2F 6D 6D 2F 22 20 78 6D 6C 6E 73 3A 73  1.0/mm/0.0" xmlns:s
00000160 74 52 65 66 3D 22 68 74 74 70 3A 2F 2F 6F 73 2F  +Def="http://ne

```

将图片分别拖入Stogsolve,调整左右箭头,得到两张残缺二维码



使用Ps把两张图拼在一起，得到完整二维码进行扫描



很明显，我是一个手残党（哭唧唧），二维码丑成这个样子。最后用手机软件扫出 flag{yanji4n\_bu\_we1shi}



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