stage1 攻防世界

🐫 2分

题目描述

题目是一张图片
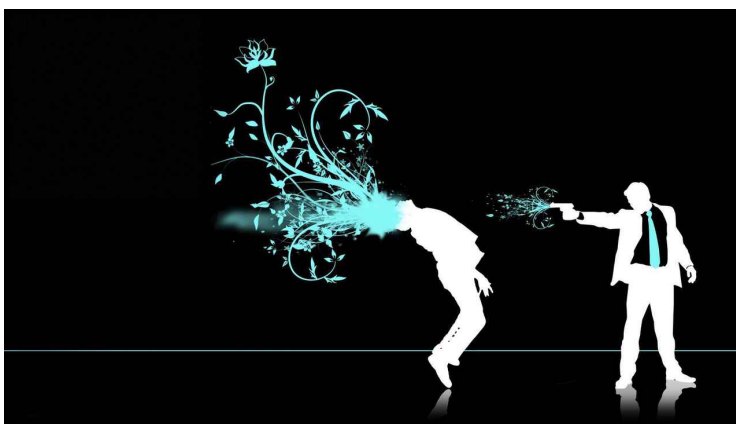
题解

使用 StegOnline 工具可得到一个二维码

<< < Green 1 > >>

Save Current Image
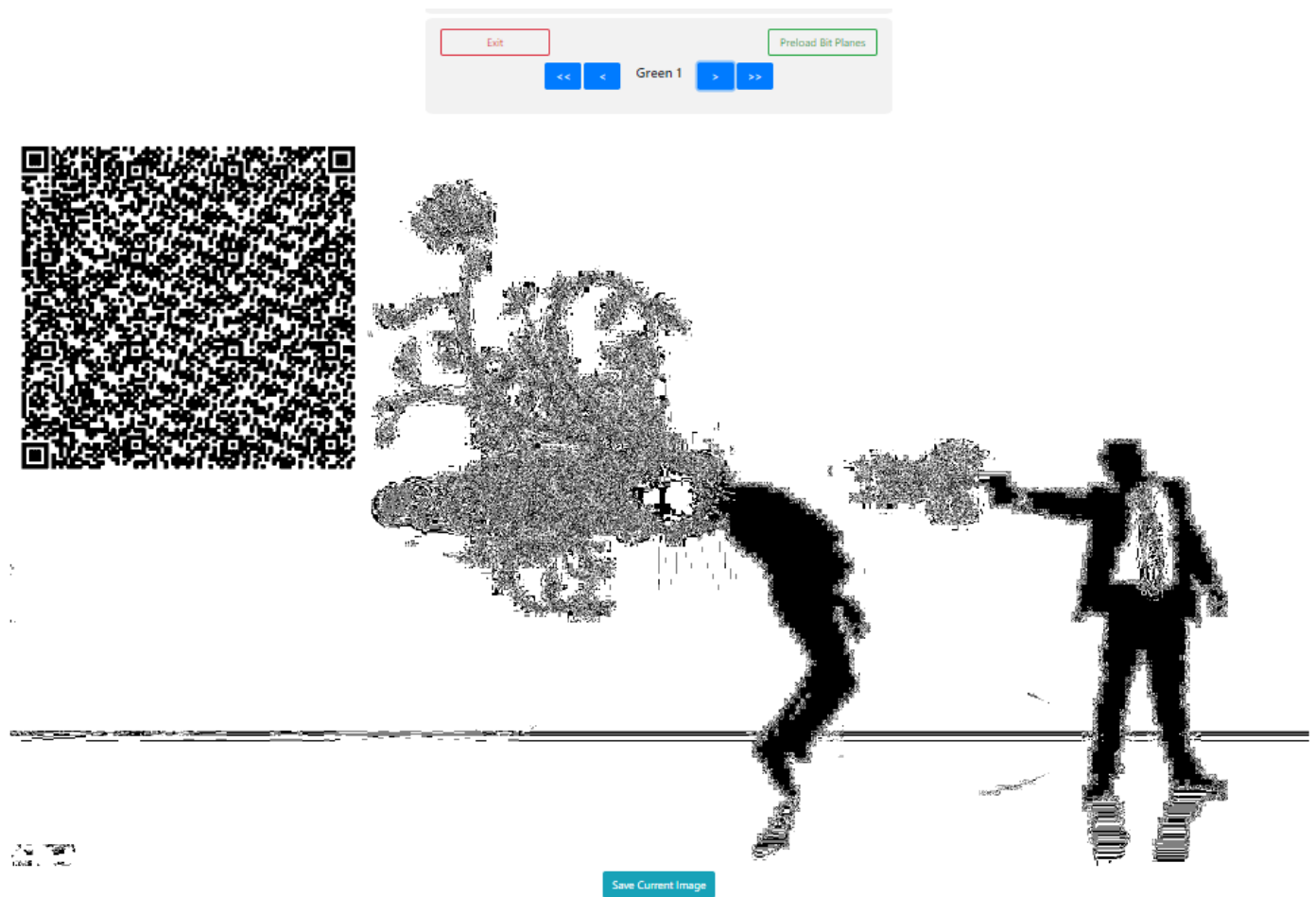
扫码得到一串字符

Plain Text

```
1
03F30D0AB6266A576300000000000000000000001000000400000000730D000000640000840000 5A000006
40100532802000000630000000003000000080000004300000734E0000006401006402006403006 4
0400640500640600640500640700670800 7D00006408007D0100781E007C0000445D16007D02007C
01007400007C02008301000377D0100712B00577C010047486400005328090000004E69410000006 9
6C000000069700000006968000000696100000069 4C00000069620000000740000000028010000007 4
030000006368722803000000740300000073747274040000006 66C6167740100000069280000000 0
28000000073070000007465 73742E707952030000000 1000000730A0000000011E0106010D0114
014E28010000005203000000280000 00028000000028000000007307000000746573742E707974
08000003 C6D6F64756C653E010000007300000000
```

以hex形式写入文件

```
       Ŏ  1  2  3  4  5  6  7  8  9  A  B  C  D  E  F   Ŏ123456789ABCDEF
0000h: 03 F3 0D 0A B6 26 6A 57 63 00 00 00 00 00 00 00  .ó..¶&jWc.......
0010h: 00 01 00 00 00 40 00 00 00 73 0D 00 00 00 64 00  .....@...s....d.
0020h: 00 84 00 00 5A 00 00 64 01 00 53 28 02 00 00 00  .„..Z..d..S(....
0030h: 63 00 00 00 00 03 00 00 00 08 00 00 00 43 00 00  c............C..
0040h: 00 73 4E 00 00 00 64 01 00 64 02 00 64 03 00 64  .sN...d..d..d..d
0050h: 04 00 64 05 00 64 06 00 64 05 00 64 (07 00) 67 08  ..d..d..d..d..g.
0060h: 00 7D 00 00 64 08 00 7D 01 00 78 1E 00 7C 00 00  .}..d..}..x..|..
0070h: 44 5D 16 00 7D 02 00 7C 01 00 74 00 00 7C 02 00  D]..}..|..t..|..
0080h: 83 01 00 37 7D 01 00 71 2B 00 57 7C 01 00 47 48  f..7}..q+.W|..GH
0090h: 64 00 00 53 28 09 00 00 00 4E 69 41 00 00 00 69  d..S(....NiA...i
00A0h: 6C 00 00 00 69 70 00 00 00 69 68 00 00 00 69 61  l...ip...ih...ia
00B0h: 00 00 00 69 4C 00 00 00 69 62 00 00 00 74 00 00  ...iL...ib...t..
00C0h: 00 00 28 01 00 00 00 74 03 00 00 00 63 68 72 28  ..(....t....chr(
00D0h: 03 00 00 00 74 03 00 00 00 73 74 72 74 04 00 00  ....t....strt...
00E0h: 00 66 6C 61 67 74 01 00 00 00 69 28 00 00 00 00  .flagt....i(....
00F0h: 28 00 00 00 00 73 07 00 00 00 74 65 73 74 2E 70  (....s....test.p
0100h: 79 52 03 00 00 00 01 00 00 00 73 0A 00 00 00 00  yR........s.....
0110h: 01 1E 01 06 01 0D 01 14 01 4E 28 01 00 00 00 52  .........N(....R
0120h: 03 00 00 00 28 00 00 00 00 28 00 00 00 00 28 00  ....(....(....(.
0130h: 00 00 00 73 07 00 00 00 74 65 73 74 2E 70 79 74  ...s....test.pyt
0140h: 08 00 00 00 3C 6D 6F 64 75 6C 65 3E 01 00 00 00  ....<module>....
0150h: 73 00 00 00 00                                   s....
```

`03 F3 0D 0A` 文件头说明这是一个 `pyc` 文件。用在线工具 Decompiler.com - Android / Python / C# / Java decompiler online 反编译。

或者使用 `uncompyle6`

> $ uncompyle6 out.pyc > out.py

可得python源码

Python

```python
def flag():
    str = [
     65, 108, 112, 104, 97, 76, 97, 98]
    flag = ''
    for i in str:
        flag += chr(i)

    print flag
```

稍加修改，运行可得flag。