

```
==110920==ERROR: AddressSanitizer: heap-buffer-overflow on address 0x6120000005cb
at pc 0x0000006b0b2d bp 0x7ffe5e1f57e0 sp 0x7ffe5e1f57d8
READ of size 1 at 0x6120000005cb thread T0
   #0 0x6b0b2c (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b0b2c)
   #1 0x6b256a (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b256a)
   #2 0x6b74c0 (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b74c0)
   #3 0x5265aa (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x5265aa)
   #4 0x4fe3fe (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x4fe3fe)
   #5 0x4f5710 (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x4f5710)
   #6 0x7f857d9cac86 in __libc_start_main /build/glibc-CVJwZb/glibc-
2.27/csu/../csu/libc-start.c:310
   #7 0x41c549 (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x41c549)
0x6120000005cb is located 0 bytes to the right of 267-byte region
[0x6120000004c0,0x6120000005cb)
allocated by thread T0 here:
   #0 0x4aecd8 in calloc (/home/bupt/Desktop/otfcc/bin/release-
x64/otfccdump+0x4aecd8)
   #1 0x6b69c5 (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b69c5)
   #2 0x4fe3fe (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x4fe3fe)
   #3 0x4f5710 (/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x4f5710)
   #4 0x7f857d9cac86 in __libc_start_main /build/glibc-CVJwZb/glibc-
2.27/csu/../csu/libc-start.c:310
SUMMARY: AddressSanitizer: heap-buffer-overflow
(/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b0b2c)
Shadow bytes around the buggy address:
 0x0c247fff8060: fa fa fa fa fa fa fa fa 00 00 00 00 00 00 00 00
 0x0c247fff8090: fa fa fa fa fa fa fa fa 00 00 00 00 00 00 00
 =>0x0c247fff80b0: 00 00 00 00 00 00 00 00 00[03]fa fa fa fa fa fa
 Shadow byte legend (one shadow byte represents 8 application bytes):
 Addressable:
                   00
 Partially addressable: 01 02 03 04 05 06 07
 Heap left redzone:
                     fa
 Freed heap region:
                     fd
 Stack left redzone:
                     f1
 Stack mid redzone:
                     f2
 Stack right redzone:
                     f3
 Stack after return:
                     f5
 Stack use after scope:
                     f8
```

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Global redzone:
                            f9
  Global init order:
                            f6
  Poisoned by user:
                            f7
  Container overflow:
                            fc
  Array cookie:
                            ac
  Intra object redzone:
                            bb
  ASan internal:
                            fe
  Left alloca redzone:
                            ca
  Right alloca redzone:
                            cb
  Shadow gap:
                            \mathsf{CC}
==110920==ABORTING
```

## **Crash summary**

SUMMARY: AddressSanitizer: heap-buffer-overflow
(/home/bupt/Desktop/otfcc/bin/release-x64/otfccdump+0x6b0b2c)