

# Static ain't always noise

El reto nos pide ¿Puedes mirar los datos en este binario: static? Este script BASH podría ayudarte.

primero descargamos los archivos que nos proporciona el reto y intentamos abrir el archivo pero no nos deja, para ello otorgamos permiso para arbirlo y con el archivo static intentamos abrir el archivo y nos muestra muchas frases y palabras

```
GanzitoHacker-picocftf@webshell:~$ ./ltdis.sh
Attempting disassembly of ...
objdump: 'a.out': No such file
objdump: section '.text' mentioned in a -j option, but not found in any input file
Disassembly failed!
Usage: ltdis.sh <program-file>
Bye!
GanzitoHacker-picocftf@webshell:~$ ./ltdis.sh static
Attempting disassembly of static ...
Disassembly successful! Available at: static.ltdis.x86_64.txt
Ripping strings from binary with file offsets...
Any strings found in static have been written to static.ltdis.strings.txt with file offset
```

entre todas esas palabras podemos encontrar la Flag

```
GanzitoHacker-picocTF@webshell:~$ ./ltdis.sh static
Attempting disassembly of static ...
Disassembly successful! Available at: static.ltdis.x86_64.txt
Ripping strings from binary with file offsets...
Any strings found in static have been written to static.ltdis.strings.txt
GanzitoHacker-picocTF@webshell:~$ cat static.ltdis.strings.txt
 238 /lib64/ld-linux-x86-64.so.2
 290 >1FbY]
 361 libc.so.6
 36b puts
 370 __cxa_finalize
 37f __libc_start_main
 391 GLIBC_2.2.5
 39d _ITM_deregisterTMCloneTable
 3b9 __gmon_start__
 3c8 _ITM_registerTMCloneTable
 660 AWAVI
 667 AUATL
 6ba [ ]A\A]A^A_
 6e8 Oh hai! Wait what? A flag? Yes, it's around here somewhere!
 7c7 ;*3$"
1020 picoCTF{d15a5m_t34s3r_ccb2b43e}
1040 GCC: (Ubuntu 7.5.0-3ubuntu1~18.04) 7.5.0
1671 crtstuff.c
167c deregister_tm_clones
1691 __do_global_dtors_aux
16a7 completed.7698
16b6 __do_global_dtors_aux_fini_array_entry
16dd frame_dummy
16e9 __frame_dummy_init_array_entry
1708 static.c
1711 __FRAME_END__
171f __init_array_end
1730 _DYNAMIC
1739 __init_array_start
174c __GNU_EH_FRAME_HDR
175f _GLOBAL_OFFSET_TABLE_
1775 __libc_csu_fini
```

Pro

Flag: picoCTF{d15a5m\_t34s3r\_ccb2b43e}