



(gdb) quit
remnux@remnux:~/Downloads\$ file cvckxesujqpz
cvckxesujqpz: ELF 32-bit LSB executable, Intel 80386, version 1 (SYSV), statically linked, for GNU/Linux 2.6.9, stripped
remnux@remnux:~/Downloads\$ gdb cvckxesujqpz

[Nr]	Name	Туре	Addr	0ff	Size	ES	Flg	Lk	Inf	Al
[0]		NULL	00000000	000000	000000	00		0	0	0
[1]	.note.ABI-tag	NOTE	080480d4	0000d4	000020	00	Α	0	0	4
[2]	.init	PROGBITS	080480f4	0000f4	000017	00	AX	0	0	4
[3]	.text	PROGBITS	08048110	000110	06b208	00	AX	0	0	16
[4]	libc_freeres_fn	PROGBITS	080b3320	06b320	00100f	00	AX	0	0	16
[5]	libc_thread_fre	PROGBITS	080b4330	06c330	0001db	00	AX	0	0	16
[6]	.fini	PROGBITS	080b450c	06c50c	00001c	00	AX	0	0	4
[7]	.rodata	PROGBITS	080b4540	06c540	0151ac	00	Α	0	0	32
[8]	libc atexit	PROGBITS	080c96ec	0816ec	000004	00	Α	0	0	4
[9]	libc_subfreeres	PROGBITS	080c96f0	0816f0	000030	00	Α	0	0	4
[10]	libc_thread_sub	PROGBITS	080c9720	081720	000008	00	Α	0	0	4
[11]	.eh_frame	PROGBITS	080c9728	081728	005f7c	00	Α	0	0	4
[12]	.gcc_except_table	PROGBITS	080cf6a4	0876a4	000112	00	Α	0	0	1
[13]	.tdata	PROGBITS	080d07b8	0877b8	000014	00	WAT	0	0	4
[14]	.tbss	NOBITS	080d07cc	0877cc	000018	00	WAT	0	0	4
[15]	.ctors	PROGBITS	080d07cc	0877cc	000008	00	WA	0	0	4
[16]	.dtors	PROGBITS	080d07d4	0877d4	00000c	00	WA	0	0	4
[17]	.jcr	PROGBITS	080d07e0	0877e0	000004	00	WA	0	0	4
[18]	.data.rel.ro	PROGBITS	080d07e4	0877e4	00002c	00	WA	0	0	4
[19]	.got	PROGBITS	080d0810	087810	000008	04	WA	0	0	4
[20]	.got.plt	PROGBITS	080d0818	087818	00000c	04	WA	0	0	4
[21]	.data	PROGBITS	080d0840	087840	001314	00	WA	0	0	64
[22]	.bss	NOBITS	080d1b80	088b54	0063f8	00	WA	0	0	64
[23]	libc_freeres_pt	NOBITS	080d7f78	088b54	000014	00	WA	0	0	4
[24]	.comment	PROGBITS	00000000	088b54	0003c6	00		0	0	1
[25]	.shstrtab	STRTAB	00000000	088f1a	000116	00		0	0	1

```
Symbols from "/home/remnux/Downloads/cvckxesujgpz".
Local exec file:
        `/home/remnux/Downloads/cvckxesujqpz', file type elf32-i386.
        Entry point: 0x8048110
        0x080480d4 - 0x080480f4 is .note.ABI-tag
        0x080480f4 - 0x0804810b is .init
        0x08048110 - 0x080b3318 is .text
        0x080b3320 - 0x080b432f is libc freeres fn
        0x080b4330 - 0x080b450b is
                                      libc thread freeres fn
        0x080b450c - 0x080b4528 is .fini
        0x080b4540 - 0x080c96ec is .rodata
        0x080c96ec - 0x080c96f0 is __libc_atexit
        0x080c96f0 - 0x080c9720 is __libc_subfreeres
0x080c9720 - 0x080c9728 is __libc_thread_subfreeres
        0x080c9728 - 0x080cf6a4 is .eh frame
        0x080cf6a4 - 0x080cf7b6 is .gcc except table
        0x080d07b8 - 0x080d07cc is .tdata
        0x080d07cc - 0x080d07e4 is .tbss
        0x080d07cc - 0x080d07d4 is .ctors
        0x080d07d4 - 0x080d07e0 is .dtors
        0x080d07e0 - 0x080d07e4 is .jcr
        0x080d07e4 - 0x080d0810 is .data.rel.ro
        0x080d0810 - 0x080d0818 is .qot
        0x080d0818 - 0x080d0824 is .got.plt
        0x080d0840 - 0x080d1b54 is .data
        0x080d1b80 - 0x080d7f78 is .bss
        0x080d7f78 - 0x080d7f8c is libc freeres ptrs
```

```
(gdb) x/20i 0x8048110
                       %ebp,%ebp
                xor
  0x8048112:
                       %esi
                pop
  0x8048113:
                       %esp,%ecx
                mov
                       $0xfffffff0,%esp
  0x8048115:
                and
  0x8048118:
                push
                       %eax
  0x8048119:
                push
                       %esp
                push
                       %edx
  0x804811b:
                       $0x8057b60
                push
                push
                       $0x8057ba0
  0x8048125:
                push
                       %ecx
                push
                       %esi
                push
                       $0x804be60
                call
                hlt
                nop
                nop
                push
                       %ebp
  0x8048135:
                mov
                       %esp,%ebp
  0x8048137:
                       %ebx
                push
 -Type <RET> for more, q to quit, c to continue without paging--S
```

```
find / | grep -v '^proc' > snap1
Chmod 777 "MyElf.elf"
//Run it
find / | grep -v '^proc' > snap2
diff -crB snap1 snap2 > list_of_dropped_files.txt
```

```
Strace "MyElf.elf" -o dump.txt
```