Criptography problem: Nope

Description

Chuck Testa loves stego!

Explicit hints

- None

Enumeration

Information obtained by enumeration of the provided file and web search.

- **Type of file**: ELF 64-bit LSB executable, not stripped
  -
    ```
    alex@DESKTOP-MQKMDU5                                    'Ciberseg/nope$ file nope.elf
    nope.elf: ELF 64-bit LSB executable, x86-64, version 1 (SYSV), dynamically linked, interpreter /lib64/ld-linux-x86-64.so.2, not
    stripped
    ```
- **Executable**: Yes
  - Params: Apparently none.
  - Output: *La clave no es flag{ASM} }:)*
  -
    ```
    alex@DESKTOP-MQKMDU5:                                   Ciberseg/nope$ ./nope.elf
    La clave no es flag{ASM} }:)
    ```
- **Content**:
  - Raw contents:

    ```
    alex@DESKTOP-MQKMDU5:                                   'Ciberseg/nope$ cat nope.elf

    @@@@@@@@@ss@@>>  @ @ / /@ /@22 / /@ /Rtd / /@ /@/lib64/ld-linux-x86-64.so.2libc.so.6
    (H
      %0@H
        %0@H
          %0@H
           %      0@H
               %
              0@H
            %0@H
              %0@H
               %0@H
                %0@H
                 %@ひ @o0@h@P@



    La clave no es flag{ASM} }:)
    La flag no es flag{asm} }:)   0@      0@   0@   "0@    @!     &0@'   (0@-   *0@3   ,0@9 .0@?            0
    0@F    20@M    40@T    60@[    80@b    :0@i    <0@p   >0@w   @0@~   B0@   D0@   F0@   H0@   J0@   L0@           N
    0@
    @2@ /@    R0@   X0@    R0@@the.asmflag1flag2flag3flag4flag5flag6flag7flag8flag9flag10flag11flag12flag13flag14flag15
    flag16flag17flag18flag19flag20flag21flag22flag23flag24flag25the_flag_DYNAMIC_edata_end__bss_startmain.symtab.strtab.shstrtab.in
    terp.gnu.hash.dynsym.dynstr.text.eh_frame.dynamic.data' @ #o0@0-
                                            P@P5h@h
                                             =@>C @M /@ /V0
    @0RX0`
          34\alex@DESKTOP-MQKMDU5:                          Ciberseg/nope$
    ```

- ○ *Strings* output:

```
alex@DESKTOP-MQKMDU5:                                    'Ciberseg/nope$ strings nope.elf
/lib64/ld-linux-x86-64.so.2
libc.so.6
%        0@
La clave no es flag{ASM} }:)
the.asm
flag1
flag2
flag3
flag4
flag5
flag6
flag7
flag8
flag9
flag10
flag11
flag12
flag13
flag14
flag15
flag16
flag17
flag18
flag19
flag20
flag21
flag22
flag23
flag24
flag25
the_flag
_DYNAMIC
_edata
_end
__bss_start
```

- ■ Relevant Data:
  - ■ Hint 1: *La clave no es flag{ASM} }:)*
  - ■ Hint 2: *the_flag*
- **Web Search**:
  - ○ *Chuck Testa loves stego!*: Nothing relevant
  - ○