

Reverse

Reverse Engineering

Description

Try reversing this file? Can ya?

I forgot the password to this file. Please find it for me?

Solution:

- 1) Download the file and open it in a text editor or notepad.
- 2) Search for the keyword picoCTF and you will find 2 different matches.

```
H<=f. èÜbÿÿèdÿÿÿÆ]. 0]Ã0 Ã0€  ó0-úéwÿÿÿó0-úUH%0âHf`dH<0%(
H%0E01ÀH_picoCTF{H03lf_r3v3H%0E0H%0U0H_r5ing_suH0cce55fulH%0EàH%0UèH_1de0508H%0E0H
0=x
. èubÿÿH0E H%0ÆH0=è
. è)bÿÿH0E H%0ÆH0=ó
. èEbÿÿH0U0H0E H%0ÖH%0CèBbÿÿ...Àu0H0=¿
è0bÿÿH0E0H%0Cèöÿÿë
```

```
%( t0èßÿÿÿÉÃf.0,, 0 ó0-úAWL0=»* AVI%0ÖAUl%00ATA%0üUH0-→* SL)ýHf0èÿüÿÿHÁý0t100€
L%0òL%0íD%0cAÿ0BHfÃ0H9ÝuêHfÃ0[A\A]A^A_Ãff.0,,  ó0-úÃ  ó0-úHf0HfÃ0Ã
00  Enter the password to unlock this file: %s You entered: %s
Password correct, please see flag: picoCTF{3lf_r3v3r5ing_succe55ful_1de05085} Access denied
000;@ |ÿÿt Üÿÿœ ÿÿÿ' <ðÿÿ\ %ñÿÿì |,ðÿÿì œðÿÿ40 0 0zR 0x000
```

- 3) The first one is not the correct flag however the second one is.

Flag: picoCTF{3lf_r3v3r5ing_succe55ful_1de05085}