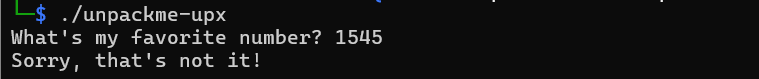
unpackme

A screenshot of a computer

Description automatically generated

* Try run it, we know that this challenge requires a number



* It hints us about UPX, and the title is unpackme, so we guess this binary file is packed by UPX -> install it in kali linux

A screen shot of a computer

Description automatically generated

* Now, try decompress it

A black screen with white text

Description automatically generated

* We can observe that the file size increased from 379188 to 1006445 with ratio 37,68%
* Now, disassemble it, we have to look at cmp instruction which compare eax registers from scanf with the value 0xb83cb

A screen shot of a computer program

Description automatically generated

* Convert 0xb83cb into decimalA screenshot of a computer

  Description automatically generated
* Run and pass this value



Flag: picoCTF{up><\_m3\_f7w\_5769b54e}