



13ROTTENTERMITES

Description:

Null

I came across the flag while consistently using **Ctrl + F** on CyberChef. Eventually, I stumbled upon the string **STOUTCTF**, likely by coincidence. Guess its out of luck by any chance.

1. Decoding process:

From Base64 > Rot13 (default amount of 13)

The screenshot shows the CyberChef interface. In the 'Recipe' panel, the 'From Base64' step is selected, and the 'ROT13' step is added below it. The 'Input' panel contains a large block of Base64-encoded text. The 'Output' panel shows the decoded result, which is a long string of text. The string 'STOUTCTF{qKp1MOJMDaJUIJ5KyblrcfZOFQ3IN1j2}' is highlighted in red in the output.

2. Alternative way

Use command line

```
$
cat 13RottenTeRmites.txt | base64 -d | tr 'A-Za-z' 'N-ZA-Mn-za-m' | grep "STOUTCTF"

(osiris@ALICE)~/Downloads/CTF/STOUTCTF/13RottenTeRmite
$ cat 13RottenTeRmites.txt | base64 -d | tr 'A-Za-z' 'N-ZA-Mn-za-m' | grep "STOUTCTF"
dTYqhhY2ZKA4HBepJ8klkPjRkQ5no+9ZSTOUTCTF{qKp1MOJMDaJUIJ5KyblrcfZOFQ3IN1j2}
```

Flag STOUTCTF{qKp1MOJMDaJUIJ5KyblrcfZOFQ3IN1j2}